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# HISTORICAL OUTLINES

OF

# ENGLISH ACCIDENCE.



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#### COMPRISING

CHAPTERS ON THE HISTORY AND DEVELOPMENT OF THE LANGUAGE, AND ON WORD-FORMATION.

#### BY THE

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SECOND EDITION

Zondon :

MACMILLAN AND CO.

1872.

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LONDON:

F. CLAY, SONS, AND TAYLOR, PRINTERS,

BREAD STREET HILL.

Annex PE 1101 M83h 1872

# PREFACE.

Many writers on the structure and history of English, in spite of the plain evidence to the contrary, have regarded our language as one that has sprung up, comparatively speaking, within a very recent period. Some have dared to carry it as far back as Chaucer's time, because he has usually been spoken of as "the well of English undefiled." Others again, not so bold, have deemed it quite sufficient to date the rise of the English language from the time of the greatest of Elizabethan By not regarding the earlier stages of our language as English, all the necessary helps to a rational treatment of its grammatical forms and idioms have been cast aside. The Saturday Review has, very rightly, raised its voice rather loudly against the absurdity of such a view, and has properly insisted upon the right of all periods to be designated as English,—the very oldest term for our language, and one that is identified with its earliest history and with the very best writers of all its periods, from Alfred the Great down to the

present time. This outcry- against an absurd nomenclature has been productive of good results, as is seen in the growing tendency that manifests itself nowadays to study the older stages of English, for the sake of the light they throw upon its later and more modern periods; and in very many of our public schools, the upper forms possess a very creditable acquaintance with some of our old English worthies, and are enabled by the knowledge they have thus acquired to get a satisfactory account of the peculiarities and anomalies of modern English.

The unsatisfactory state of most of our English Grammars is perhaps due to the limited knowledge of their writers, and to their unwillingness to avail themselves of the help afforded by the remains of our early literature. English Grammar, without a reference to the older forms, must appear altogether anomalous, inconsistent, and, unintelligible. In Germany, the grammar of our language has been studied and treated scientifically, in the order of its historical development, by means of our early literature, and it has also been illustrated by the results of Comparative Philology. To the most recent of the German works on our language, that by Professor Koch—the most orderly and scientific English grammar yet written—I have been greatly indebted in the compilation of the present volume, especially for the chapters on word-

<sup>&</sup>lt;sup>1</sup> I do not include Dr. Latham's English Grammars among the works of the numerous grammar-mongers here alluded to.

formation and the Appendices I. and II. I have also made much use of the lectures of Professor Max Müller on "The Science of Language," and those of Professor Whitney on "Language, and the Study of Language." I have, I hope, turned to good account the many old English works that have been issued from time to time by our Book Clubs, especially those published by the present Early English Text Society;1 but the size of my book obliged me to admit only so many old English illustrations as were absolutely necessary for the full explanation of the forms under consideration. I have endeavoured to write a work that can be profitably used by students and by the upper forms in our public schools; a very elementary book formed no part of my plan. I hope, however, to have leisure to write a more elementary work than the present one, as well as to compile "Historical Outlines of English Syntax," as a supplement to this "Accidence."

To my own shortcomings I am fully alive, as I know from my experience as a teacher how difficult it is in linguistic matters to make one's statements plain and simple as well as accurate; I have, however, been more anxious to write a useful than a popular book, and for the convenience of English students I have sacrificed the scientific—method of treating English adopted by Koch,

<sup>&</sup>lt;sup>1</sup> It is the plain duty of every Englishman who can in any way afford it, to support this Society, and the Chaucer Society.

to the more *practical* one followed by Mätzner in his "Englische Grammatik." Koch commences with a hypothetical primitive Teutonic speech (*Grundsprache*), and traces our language chronologically through all its stages up to its present form.

In Appendix II. the reader will find an abstract (with some few additions) of Koch's historical scheme of the "Accidence," exhibiting the chief inflexional forms of the English language in its earlier stages. I have added comparative Tables of Adverbs, Prepositions, Conjunctions, and Interjections, and can vouch for their correctness only so far as my own reading goes. The classification is Koch's.

King's College, London, December 1871.

# GRAMMATICAL WORKS CONSULTED.

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A Shakespearian Grammar, by E. A. Abbott, M.A. London: 1870.

Language, and the Study of Language. By W. D. Whitney. London: 1867.

Philological Essays, by the Rev. Richard Garnett. London: 1859.

Observations on the Language of Chaucer's Canterbury Tales, and Gower's Confessio Amantis, by F. J. Child. Boston.

My own schemes of the Grammar of the Old English Southern dialect will be found in the "Ayenbite of Inwyt," "Old English Homilies" (First Series), and "An Old English Miscellany;" of the East Midland, in the "Story of Genesis and Exodus," and "Old English Homilies" (Second Series); of the West Midland, in "Early English Alliterative Poems"—(all published by the Early English Text Society); of the Northern, in Hampole's "Pricke of Conscience" (Philological Society).

# CONTRACTIONS.

Abs. and Achith. = Absalom and Achitophel. Allit. = Alliterative Poems (ed. Morris). Areop. = Milton's Areopagitica (ed. Arber). Ayenbite = Ayenbite of Inwyt (ed. Morris).

B. and F. = Beaumont and Fletcher. Boeth. = Boethius.

C. Tales = Canterbury Tales.

Compl. of L. Lyfe = Complaint of a Lover's Lyfe (attributed to Chaucer).

Confess. Amant. = Confessio Amantis (Gower).

Coriol. = Coriolanus.

Cosmog. = Cosmography (Earle).

Cymb. = Cymbeline.

Dan. = Danish.

E. E. Poems = Early English Poems (ed. Furnivall).
E. E. Spec. = Specimens of Early English (ed. Morris).

F. Q. = Faerie Queene.

Gen. and Ex. = Story of Genesis and Exodus (ed. Morris). Ger. = German.

Gest. Rom. = Gesta Romanorum (Early English Version).
Goth. = Gothic.

Gr. = Greek.

Icel. = Icelandic.

Lat. = Latin.

La3. = La3amon's Brut (ed. Madden).

Med. Lat. = Mediæval Latin.

Mel. = Anatomy of Melancholy (Burton).

Mid. H. G. = Middle High German.

O. E. = Old English.

O. E. Hom. = Old English Homilies (ed. Morris).

O. F. = Old French.

O. H. Ger. = Old High German.

O. N. = Old Norse.

Orm. = Ormulum (ed. White).

O. Sax. = Old Saxon.

P. L. = Paradise Lost.

P. of C. = Pricke of Conscience (ed. Morris).

P. of P. = Pastime of Pleasure (Hawes).

Pilgrimage = Pilgrimage of the Lyf of Manhode (ed. Aldis Wright).

Prov. E. = Provincial English.

Robt. of Gl. = Robert of Gloucester.

Sansk. = Sanskrit.

Shep. Cal. = Shepherd's Calendar.

Spec. E. E. = Specimens of Early English (ed. Morris).

Swed. = Swedish.

Tr. and Cr. = Troilus and Cressida.

Trist. = Lay of Sir Tristram (ed. Scott).

# CONTENTS.

CHAPTER I.			
FAMILIES OF LANGUAGES	,		AGF
CHAPTER II.			
GRIMM'S LAW		•	13
CHAPTER III.			
HISTORY OF THE ENGLISH LANGUAGE			27
CHAPTER IV.			
OLD ENGLISH DIALECTE			41
CHAPTER V.			
PERIOES OF THE ENGLISH LANGUAGE			48
CHAPTER VI.			
THE PART OF THE PA			57

	٠	
V		
А		

# CONTENTS.

CHAPTER VII.	
ORTHOGRAPHY	62
CHAPTER VIII.	
ACCENT	74
CHAPTER IX.	
ETYMOLOGY	79
CHAPTER X.	
SUBSTANTIVES	32
CHAPTER XI.	
ADJECTIVES	4
CHAPTER XII.	
PRONOUNS	6
CHAPTER XIII.	
VERBS	3
CHAPTER XIV.	
ADVERBS	3
CHAPTER XV.	
PREPOSITIONS	3

			F.		

XV

(	CF	$\mathbf{I}A$	ŀΡ	ГE	R	X	VI.

conjunctions						٠		٠	٠	PAGE 207
	CHA	APTEI	R XV	II.						
INTERJECTIONS						٠	•			209
	CHA	PTEF	R XV	III.						
DERIVATION AND WO	RD FO	RMAT	ION							211
	AP	PENI	DICES	3.						
APPENDIX I	• •	• •	• •		•	٠	٠	•	٠	251
APPENDIX II						٠				260
APPENDIX III										337
INDEX										357

# ERRATA.

Page 95, § 79, col. 7, for mûs read mŷs.

Page 128, footnote I, dele from We to beyond, and add, anent = O.E. anefent = on-efn, on-emn = even with, against, &c.

Page 171, footnote I. The theory of *Rückumlaut*, or a return to an original sound which has undergone *umlaut*, though adopted by most German philologists, cannot be defended. Mr. Sweet has, in the *Academy*, very clearly explained the apparent vowel-change in

such weak verbs as told, sold, &c.

The Gothic saljan, to sell, represents the primitive form of the verb in which umlaut has not taken place, as it has in O.Eng. sellan (= 'selian). In the infinitive mood and present tense the suffix i dropped out after umlaut had taken place; but in the preterite salde (= salide), sold, the i dropped out without causing umlaut, so that the root-vowel was thus preserved.

Page 176, line 12, for § 283 read 282.

Page 228, line 8, an-hungred is not found in the oldest English, but is met with in subsequent periods.

Page 229, line II, for many read navy.

# HISTORICAL OUTLINES

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#### CHAPTER I.

#### FAMILIES OF LANGUAGES.

I. Words are articulate sounds used to express perception and thought. The aggregate of these articulate sounds, accepted by and current among any community, we call speech or language.

2. The language of the same community often presents local varieties; to these varieties we give the name of dialects.

3. Grammar treats of the words of which language is composed, and of the laws by which it is governed.

4. The science of Grammar is of two kinds: (a) Descriptive Grammar, which classifies, arranges, and describes words as separate parts of speech, and notes the changes they undergo under certain conditions.

(b) Comparative Grammar, which is based on the study of words, goes beyond the limits of Descriptive Grammar; that is, beyond the mere statement of facts. It analyses words, accounts for the changes they have undergone, and endeavours to trace them back to their origin. It thus deals with the growth of language.

Descriptive Grammar teaches us that the word *loveth* is a verb, indicative mood, &c. Comparative Grammar informs us, (1) that the radical part of the verb is *lov* (or *luf*), denoting desire (cp. Lat. *lubeo*); (2) that the suffix -th is a remnant of a demonstrative pronoun signifying he, that, of the same origin as the -t in *lube-t*.

5. Comparative Grammar has shown us that languages may be classified in two ways: (1) According to the peculiarities of their grammatical structure, or the mode of denoting the relation of words to one another; (2) according to historical relationship.

6. The first mode of classification is called a *morphological* one. It divides languages into, (1) Monosyllabic or Isolating; (2) Agglu-

tinative; (3) Inflectional or Polysyllabic.

These terms also represent three periods in the growth of languages—that is to say, that language, as an organism, may pass through three stages. (1) The monosyllabic period, in which roots are used as words, without any change of form.

In this stage there are no prefixes or suffixes, and no formally dis-

tinguished parts of speech.

The Chinese is the best example of a language in the isolating or

monosyllabic stage.

"Every word in Chinese is monosyllabic; and the same word, without any change of form, may be used as a noun, a verb, an adjective, an adverb, or a particle. Thus ta, according to its position in a sentence, may mean great, greatness, to grow, very much, very.

"We cannot in Chinese (as in Latin) derive from ferrum, iron, a mew substantive ferrarius, a man who works in iron, a blacksmith; ferraria, an iron mine, and again ferrariarius, a man who works in an iron mine; all this is possible only in an inflected language."

-MAX MULLER.

(2) The agglutinative period. In this stage two unaltered roots are joined together to form words; in these compounds one root becomes subordinate to the other, and so loses its independence. Cf. man-kind, heir-loom, war-like, which are agglutinative compounds. The Finnish, Hungarian, Turkish, the Tamul,

&c., are agglutinative languages.

The Basque and American languages are agglutinative, with this difference, that the roots which are joined together have been abbreviated, as in the Basque ilhun, "twilight," from hill, dead + egun, day. In the Mexican language their compound terms are equivalent to phrases and sentences, achichillacachocan, "the place where people weep because the water is red;" from alt, "water;" chichiltic, "red;" tlacatl, "man;" and chorea, "weep."

It has been proposed to call these languages polysynthetic or incorporating. It is remarkable that most of these languages show that the people who speak them are deficient in the power of ab-

straction.

<sup>&</sup>lt;sup>1</sup> Cp. Hungarian var-at-andot-ta-tok (= wait-and-will-have-you)= you will have been waited for.

(3) The inflectional period, in which roots are modified by prefixes or suffixes, which were once independent words. In agglutinative languages the union of words may be compared to mechanical compounds, in inflective languages to chemical compounds.

In most living languages we find traces of all these processes, and are thus enabled to see how gradually one stage leads to another.

Take, for example, the following :-

He is *like God* = monosyllabic. He is *God-like* = agglutinative. He is *God-ly* = inflectional.

Here the syllable ly = like, originally a word, has dwindled down to a formative element or suffix.

7. The classification of languages according to historical rela-

tionship is a genealogical one.

Historical relationship may be shown by comparing the grammar and vocabulary of any two or more languages; if the system of grammatical inflexions bear a close resemblance to one another, and if there be a general agreement in the employment of those terms that are least likely to have been lost or displaced by borrowed terms (such as pronouns, numerals, words denoting near relationship, &c.), then it may be safely asserted that such languages are related to one another.

Historical relationship, then, rests upon, (1) the similarity of grammatical structure; (2) the fundamental identity of roots.

8. Comparative Grammar teaches us that the English language is a member of a group of allied languages, to which the term Teutonic has been given.

The Teutones were a German tribe conquered by Marius: hence the terms Teutonicus and Theoticus were subsequently applied to all

German-speaking people.

The Germans still call their language Deut-sch.1

The origin of the term is found in Old High German diot, people, duit-isc, national. In the oldest English theod and theodisc = people (cf. Umbrian Latin tuticus, from tuta, a city). The Teutons were the people, in contradistinction to the Romans and others, whom they called Welsh, or foreign.

The name German was probably given to the Teutons by some continental Keltic tribes. By some philologists the word German is said to mean howlers, shriekers (from Keltic gairm-a, to cry out),

on account of their warlike shouts.

I Dutch is merely another form of the same word.

- 9. The Teutonic dialects may be arranged in three groups or subdivisions:—
  - (1) The Low German; (2) the Scandinavian; (3) the High German.

The English language is a Low German dialect, and is closely allied to the dialects still spoken on the northern shores and lowlands of Germany. This relationship is easily accounted for by the emigration of the Angles, Saxon, and other Low German tribes from the lowlands of Germany situate between the Rhine and Baltic coasts.

- I. To the Low German division belong the following languages:-
  - (I) Gothic, the oldest and most primitive of the Teutonic dialects, of which any remains are known, was spoken by the Eastern and Western Goths, who occupied the province of Dacia, whence they made incursions into Asia, Galatia, and Cappadocia.

The oldest record of this dialect is found in the translation of the Bible by Bishop Ulphiias (born 318, died 388), the greater part of which has perished, though we still possess considerable portions of the Gospels and St. Paul's Epistles, some pieces of the Old Testament, and a small portion of a Commentary.

(2) Frisian. (a) Old Frisian as preserved in documents of the twelfth and thirteenth centuries; (b) Modern Frisian, still spoken in Friesland, along the coasts and islands of the North Sea between the Weser and the Elbe, and in Holstein and Sleswick.

The Frisian is more closely allied to English than the rest of the Low German languages.

- (3) Dutch. (a) Old Dutch (as seen in documents from the thirteenth to the sixteenth century); (b) Modern Dutch, spoken in Holland and Belgium.
- (4) Flemish. (a) Old Flemish, the language of the Court of Flanders and Brabant in the sixteenth century; (b) Modern Flemish.
- (5) Old Saxon, or the Saxon of the Continent, spoken between the Rhine and Elbe, which had its origin in the districts of Munster, Essen, and Cleves.

There is a specimen of this dialect in a poetical version of the Gospels (of the ninth century), entitled the *Heljand* (O.E. *Heiland*) = the *Healer* or Saviour.

The Old Saxon is very closely related to English, and retains many Teutonic inflexions that have disappeared in other Low German dialects.

(6) English. (a) Old English; (b) Modern English; (c) Provincial English; (d) Lowland Scotch.

II. To the Scandinavian division belong the following tongues:

-(1) Icelandic; (2) Norwegian; (3) Swedish; (4) Danish.

The Icelandic is the purest and oldest of the Scandinavian dialects. The Old Icelandic, from the eleventh to the thirteenth century, is often called Old Norse, a term that properly applies only to Old Norwegian.

Iceland was colonized by the Northmen, who established a Re-

public there, and were converted to Christianity A.D. 1000.

III. To the High German division belongs Modern German, the literary dialect of Germany, properly the speech of the southeast of Germany, Bavaria, Austria, and some adjacent districts.

It is divided into three stages-

- (a) Old High German, comprising a number of dialects (the Thuringian, Franconian, Swabian, Alsacian, Swiss, and Bavarian), spoken in Upper or South Germany from the beginning of the eighth to the middle of the eleventh century.
- (b) Middle High German, spoken in Upper Germany from the beginning of the twelfth to the end of the fifteenth century.
- (c) Modern High German, from the end of the fifteenth century to the present time.

Luther ennobled the dialect he used in his beautiful translation of the Bible, and made the High German the literary language of all German-speaking people. The Low German dialects of the Continent are yielding to its influence, and, in course of time, will be wholly displaced by it.

10. If we compare English and modern German we find them very clearly distinguished from each other by regular phonetic changes: 1 thus a d in English corresponds to a t in German, as dance and tanz; day and tag; deep and tief; drink and trink. A t in English agrees with an s or z in German, as is shown by foot and fuss;

tin and zinn; to and zu; two and zwei; water and wasser. A German d is equivalent to our th, as die and the; dein and thine; had and bath, &c.

Not only English, but all the remaining members of the Low German family, as well as the Scandinavian dialects, are thus dis-

tinguished from High German.

- 11. The Scandinavian dialects differ from the other members of the Teutonic family in the following particulars:—
- (1) The definite article follows its substantive, and coalesces with it.
- In O. Norse inn=ille; in=illa; itt=illud: hence hani-nn, the cock;  $gi\ddot{o}f$ -in, the gift; fat-it, the foot.

In Swedish and Danish en (mas. fem.) and et (neut.) = the.

Swed.—Konung-en, the king. Dan.—Kong-en, ,, ,,

bord-et, the table. hjert-et, the heart.

(2) The reflex pronoun sik (O. N.), sig (Swed. and Dan.), <sup>1</sup> Lat. se, = self, coalesces with verbs, and forms a reflexive suffix: as O. N. at falla = fall down, and sik = self, produce the reflexive (or middle) werb at fallask.

Sk is still further worn down to st, and when added to the verb renders it passive, as O. N. at kalla, to call; at kallast, to be

called.

- In English we have borrowed at least two of these reflexive verbs; namely, bu-sk, from the Icel. bu-a, to prepare, make ready, direct one's course, and ba-sk (= bak-sk) from Icel. baka, to warm, which is identical with Eng. bake.
- 12. Comparative Philology has also proved to us that the Teutonic dialects form a subdivision of a great family of related languages, to which the term Indo-European has been applied.

When we recollect that the Indo-European family comprehends nearly all the languages of Europe, and all those Indian dialects that

From the following table it will be seen that sik is accusative:-

	O. Norse.	Swedish.	Danish.	Dutch.	German.	Latin.
Nom Gen Dat Acc	wanting sin ser sik	wanting sig sig	sig sig	zijns zich zich	sein sich sich	sui sibi se

have sprung from the old Hindu language (Sanskrit), the term is by no means an inappropriate one. It has been proposed, however, by eminent philologists, that the term Aryan should be used in its place. The word Aryan is a Sanskrit word, meaning honourable, noble. It was the name by which the old Hindus and Persians, who at a very early period had attained a high degree of culture and civilization, used to call themselves in contradistinction to the uncivilized races or non-Aryans of India whom they conquered.

Vestiges of the old name are found in Iran, Armenia, Herat, &c. There are two great divisions of the Indo-European family: A.

European; B. Asiatic.

#### A. EUROPEAN DIVISION.

 The Teutonic Languages, of which we have already spoken.

# II. The Keltic Languages.

- (a) Cymric Class. (1) Welsh;
   (2) Cornish (died out about the middle of sixteenth century);
   (3) Bas-Breton.
- (b) Gadhelic Class.—(1) Erse or Irish; (2) Gaelic, spoken in the Highlands of Scotland; (3) Manx (the dialect spoken in the Isle of Man).

# III. The Italic or Romanic Languages.

(a) Old Italian dialects, as the Oscan (of South Italy), the Umbrian (of N.E. Italy), Sabine.

(b) The Romance dialects, which have sprung from the Latin. (1) Italian; (2) French; (3) Provençal; (4) Spanish; (5) Portuguese; (6) Rhæto-Romanic (or Roumansch), spoken in Southern Switzerland; (7) Wallachian, spoken in the northern provinces of Turkey (Wallachia and Moldavia).

The Wallachian is divided by the Danube into two dialects, the Northern and the Southern. It owes its origin chiefly to the Roman colonics sent into Dacia by Trajan.

# IV. The Hellenic Languages.

(1) Ancient Greek (comprising the Attic, Ionic, Doric, and Æolic dialects).

(2) Modern Greek (comprising several dialects).

The Albanian dialect is a representative of the language spoken by the Illyrians, who probably occupied the Greek peninsula before the Hellenic tribes.

All that can be positively stated about it is that it belongs to the

Indo-European family, and is closely related to Greek.

The Albanians inhabit part of the ancient Epirus and Illyrium. They call themselves Skipetars or mountaineers, and the Turks call them *Arnauts* (= *Arbanites*).

# V. The Sclavonic Languages.

- (a) South-east Sclavonic.
  - (1) Old Bulgarian (or Old Church Slavic) of the eleventh century.
  - (2) Russian; (a) Russian Proper; (b) Little Russian or Ruthenian.
  - (3) Illyric, comprising, (1) Servian; (2) Kroatian; (3) Slovenian (of Carinthia and Styria).
- (b) Western Branch.
  - (4) Polish.
  - (5) Bohemian.
  - (6) Slovakian.
  - (7) Upper and Lower Sorbian (Lusatian dialects).
  - (8) Polabian (on the Elbe).

# VI. The Lettic Languages.

- (1) Old Prussian (the original language of N.E. Prussia).
- (2) Lettish or Livonian (spoken in Kurland and Livonia).
- (3) Lithuanian (spoken in Eastern Prussia).

The Turkish, Hungarian, Basque, Lappish, Finnish, and Esthonian do not belong to the Indo-European family.

# B. ASIATIC DIVISION.

# VII. The Indian Languages.

- (I) Sanskrit (dead).
- (2) Prakrit (Indian dialects, preserved in Sauskrit dramas).

(3) I, Pali (the sacred language of the Buddhists);2, Cingalese, spoken in the Island of Ceylon.

(4) Modern Indian dialects descended from Sanskrit, as Hindī, Hindustanī, Bengalī, Mahrattī.

(5) Gypsy dialect. (The Gypsies are of Indian origin.)

Sanskrit is the oldest and most primitive of the existing Indo-European tongues.

# VIII. The Iranian Languages.

- (1) Zend (or Zand), the language of the Zoroastrians, preserved in the Zend-Avesta, or sacred writings of the old Persians, parts of which are at least a thousand years old.
- (2) The cuneiform inscriptions of Darius and Xerxes and their successors (of the Achæmenid dynasty), the oldest of them being about five centuries before Christ.
- (3) Pehlevi or Huzvaresh, the language of the Sassanian dynasty (A.D. 226-651).
- (4) Parsi or Pazend, spoken in a more eastern locality than the Pehlevi, about the time of the Mohammedan conquest.
- (5) Modern Persian, which differs but little from the Parsi, arose after the Mohammedan conquest. Its first great national work, Shah-Nameh, was written by Firdusi (died 1020).

The Armenian, Ossetic (spoken in the Caucasus), Kurdish (spoken by the mountaineers of the border land between Persia, Turkey, and Russia), Afghan (or Pushto), the language of Bokhara, are all clearly related to Sanskrit and Persian, but it has not yet been decided to which group they severally belong.

13. All the Indo-European languages are descended from one common stock; that is to say, all the Indo-European languages are dialects of an old and primitive tongue which no longer exists.

The people who spoke this tongue must have lived together as one great community more than three thousand years ago. Tradition, as well as the evidence of language, points to the north-eastern part of the Iranian table-land, near the Hindu-Kush mountains, as the original abode of this primitive people.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The Aryan people, as they called themselves in opposition to the barbarian, must have occupied a region of which Bactria may be regarded as the centre.

We must not suppose that they formed one strongly-constituted state, but were probably divided into distinct tribes, united solely by the general bond of race, by similarity of manners, religion, and language.

The language of the primitive Indo-Europeans had its local varieties or dialects, which were distinguished by certain euphonic differences; and these differences, after the Indo-European tribes left their ancient abode and separated, would become more marked, and other changes would take place, so that these dialects would assume the aspect of languages at first sight wholly unconnected.

By the aid of Comparative Philology we find that it is possible to classify and arrange the *phonetic differences* of the various Indo-European languages, and to reduce them to certain rules, so that we are enabled to determine what sound in one language corresponds to that of another.

Philological research has found "that the primitive tribe which spoke the mother-tongue of the Indo-European family was not nomadic alone, but had settled habitations, even towns and fortified places, and addicted itself in part to the rearing of cattle, in part to the cultivation of the earth. It possessed our chief domestic animals—the horse, the ox, the sheep, the goat, and the swine, besides the dog; the bear and the wolf were foes that ravaged its flocks; the mouse and fly were already its domestic pests.

"The region it inhabited was a varied one, not bordering upon the ocean. The season whose name has been most persistent is the winter. Barley, and perhaps also wheat, was raised for food, and converted into meal. Mead was prepared from honey, as a cheering and inebriating drink. The use of certain metals was known; whether iron was one of these admits of question. The art of weaving was practised; wool and hemp, and possibly flax, being the materials employed. Of other branches of domestic industry little that is definite can be said; but those already mentioned imply a variety of others, as co-ordinate or auxiliary to them. The weapons of offence and defence were those which are usual among primitive peoples—the sword, spear, bow, and shield. Boats were manufactured, and moved by oars. Of extended and claborate political organization no traces are discoverable; the people was doubtless a congeries of petty tribes, under chiefs and leaders rather than kings,

The primitive Aryan must have embraced nearly the whole of the region situated between the Hindu-Kush (Belurtagh), the Oxus, and the Caspian Sea; and perhaps extended a good way into Sogdiana, towards the sources of the Oxus and the Taxartes. (Pictet.)

Rask first discovered, and Grimm afterwards worked out, the law which governs the permutation of consonants; hence it is always known as Grimm's Law.

and with institutions of a patriarchal cast, among which the reduction to servitude of prisoners taken in war appears not to have been

wanting.

"The structure and relations of the family are more clearly seen; names of its members, even to the second and third degrees of consanguinity and affinity, were already fixed, and were significant of affectionate regard and trustful interdependence. That woman was looked down upon as a being in capacity and dignity inferior to man we find no indication whatever.

"The art of numeration was learned, at least up to a hundred; there is no general Indo-European word for 'thousand.' Some of the stars were noticed and named. The moon was the chief measurer

of time.

"The religion was polytheistic, a worship of the personified powers of nature. Its rites, whatever they were, were practised without the aid of a priesthood."—WHITNEY.

- 14. Next to the Indo-European the most important family of languages is the Semitic, sometimes called the *Syro-Arabian* family, of which the chief divisions are as follows:—
  - (a) The Northern or Aramaic, comprehending, (1) the Syriac (ancient and modern); (2) the Assyrian and Babylonian.
  - (b) The Central or Canaanitic, including, (1) Hebrew, Phanician, Samaritan, and Carthaginian or Punic.
  - (c) The Southern or Arabic, comprehending, (1) Arabic and Maltese; (2) Himyaritic (once spoken in the S. W. of the peninsula of Arabia), and the Amharic and other Abyssinian dialects; (3) the Ethiopic or Geëz (the ancient language of Abyssinia).

It has not yet been shown that the Semitic languages, although inflectional, are historically connected with the Indo-European family.

It has not been decided whether the *Hamitic* family, containing, (1) the ancient Egyptian and Coptic; (2) Galla; (3) Berber; (4) Hottentot, &c., have any historical connection with the *Semitic*.

- 15. The other languages of the world fall into various groups.
  - A.—The Alatyan or Scythian, comprehending, (1) Hungarian; (2) Turkish; (3) Finnish and Lappish; (4) the Samoyed dialects; (5) Mongolian dialects; (6) Tungusian dialects (as Manchu).

- B.—I. The Dravidian or Tamulic (including Tamul, Telegu, Malabar, Canaries). II. The languages of N.E. Asia (including the dialects of the Corea, the Kuriles, Kamchatha, &c.). III. Japanese, and dialect of Loo-Choo. IV. Malay-Polynesian or Oceanic languages (comprehending the dialects of Malacca, Java, Sumatra, Melanesia, &c.). V. The Caucasian dialects (Georgian, &c.).
- C .- South African dialects.
- A, B, and C are agglutinative in their structure, but have no historical connection with each other.
  - D.—I. Chinese. II. The language of Farther India (the Siamese, Burmese, Annamese, Cambodian, &c.). III. Thibetan.

These are monosyllabic or isolating in structure.

E.—I. Basque. II. The aboriginal languages of South America—all polysynthetic in structure.

## CHAPTER II.

### GRIMM'S LAW.

- 16. I. If the same roots or the same words exist in Sanskrit, Greek, Latin, Keltic, Slavonic, Lithuanian, Gothic, and Old High German, then, wherever the Sanskrit or Greek has an aspirate the Gothic has the corresponding flat mute.
- II. If in Sanskrit, Greek, &c., we find a flat mute, then we find a corresponding sharp mute in Low German, and a corresponding aspirate in High German.
- III. If the six first-named languages show a *sharp* mute, the Gothic shows the corresponding *aspirate*, and Old High German the corresponding *flat* mute.

TABLE OF COMPARATIVE SOUNDS.

Sanskrit.	Greek.	Latin.	Gothic and Low Germ. Languages.	Old High German.	Modern High German.
bh *(h)	φ	f* (b)	b	p	р
dh (dh)	θ	f* (d, b)	d	t	t
gh (h)	χ	h, (f)	g	k	g
Ъ	β	b	р	f	f
d	δ	d	t	z	S, Z
g	γ	g	k	ch	ch
p	π	Р	f, b	f, v	f
t	τ	t	th	d	d
k	к	С	h*	h*	h

<sup>&</sup>lt;sup>2</sup> Gothic is here taken as the best representative of the Low German and Scandinavian dialects, and Old High German of the other division of the Teutonic languages.
\* Not always regular.

# ILLUSTRATIONS OF GRIMM'S LAW.

I. Sansk. bh; Gr. φ; Lat. f(b); Goth. b; O. H. Gcr. ρ.

English.	break. bore. brother. I bear. bottom.	beam.	bow (O. E. bu-	O.E. beorgan	
O, H. Ger.	brikan       prächan       (Ger. break.         brothar       poran       bore.         brithar       bruder bruder)       I bear.         baira       bodam       bottom.         O.N. bog-r       buoc       el-bow.	bag-m-s, tree Ger. baum beam.	Ger. beugen	Ger. bergen O.E. beorgan	nepal (Ger.nebel)
Gothic		bag-m-s, tree	biugan Ger. beugen	bairgan	nibls
Latin.	bhanj (=bhranj),         φτγνυμ.         frangere         brikan           to break to bore         φράτος (plough)         forare         —           bhritishri         φράτηψε         —         brôthar           budhna (=bhud-hna), depth         πνθμήνε         —         O.N. bog-r           arm         arm         —         O.N. bog-r	1	fugio	1	νεφέλη ncbula
Greek.	bhanj (=bhranj), φήγνυμι	1	φεήλω	φράσσω	νεφέλη
Sanskrit.	bhanj (=bhranj), to break Zend.bar (=bhar) to bore bhratri bhri man, depth han, depth arm	banh (= bhanh),	bhaj (to bend)   φεύγω	1	1

\* Not quite regular.

biver	fierce),	v. Eng.	c-om).	
beech. O. E. bevir, biver (shake).	O. E. brecm(fierce),	bright (Prov. Eng.	be (O.E. b	
puocha	1	1	pi-m (Ger. bi-n). be (O.E. be-om).	
166ka puocha beech. O.B. be	O.N. brim (surge)	e-man	ı	
φηνός	bhram (to whirl) $\beta \rho \epsilon \mu \omega$ fremo O.N. brim (surge)	fulgeo, flagro	fu-i	
φηνός φέβοματ	Βρέμω	bhráj φλέγω fulgeo, flagro	bhu φδω fu-i	
ii (to fear)	ram (to whirl)	ırâj		

II. Sansk, dh ; Gr.  $\theta$  ( $\phi$ ); Lat. f(d, b); Goth, d; O. II. Ger.  $\ell$ .

ghter.		. 1	, ,	, durst	
dang	door.	do.	dust.	dare	
tohtar (Ger. daughter.	tor (C)	tior (Ger. tiller) Ger. thun	tunst (storm)	tarran dare, durst	
damhtar	daur	dius Ger. thun doo.	dauns (smell)	ga-daursan	
	fores	do in con-do, &c.	fumus, suf-fio	dibrit(c) support) θράνος (bench) firmus	
Believe	θύρα	θήρ (φήρ)	θέμις Θύω, θύελλα, θυμός	θράνος (bench) θαρσείν	
	dvâra (= dhvâra)	dhå	dhů (to shake, θέωλθέλλα, θράδς funus, suf-fio dauns (smell) tunst (storm) c	dhri (to support)	

					The state of the s
Sanskrit.	Greek.	Latin.	Gothic.	O. H. Ger.	English.
vadhu (wife) (cp. Zend. vad, to		1	1	wette	wed, wife.
indh (to burn) $\alpha \theta \omega$ $\mu \delta \sigma \omega$ $\mu \delta \sigma \omega$ $\mu \delta \sigma \omega$ $\sigma \omega \omega$	indh (to burn) at $\theta \omega$ madhya $\mu \epsilon \sigma \sigma o s$ $\mu \epsilon \sigma \sigma o s$ $\mu \epsilon \sigma \sigma o s$	æstas, ædes medius	midja	eit (fire)	O.E. ad. mid-dle, midst. rood, rod.
rudhira (blood)	rudhira (blood)   ερνθρός	ruber, rufus	l	rôt (Ger. roth) red.	red.
•					

III. Sansk,  $g^h(h)$ ; Gr.  $\chi$ ; Lat. h(f,g); Goth, g; O. H. Ger. h.

warm. guest. O.E. gris, grice, gris-kin. O.E. geotan (to	pour, gutter). goose. green. yearn.
Ger. giessen	anser (= hanser) gans kans (Ger. gans). goose.  gratusgaims (greedy)   Ger. gem (gladly)   yearn.
gasts — O.N. gris	gansgairns (greedy)
formus	anser (= hanser)  gratus
gharma βερμός ghas (to eat) χοῦρος χένο χένο χένο	hansa* χήν hari* χλόη haryâmi* (I love) χαίρω

	ł	χόρτος	co-hors, hortus	co-hors, hortus gards (house) karto (Ger. gar- garden, yard ten)	karto (Ger. gar- ten)	garden, yard orchard (= ort-
	liyas*	χθές	heri, hesternus gistra	gistra	këstar (Ger. ges- yester-day.	yard) yester-day.
	vah* (to carry)	ζχος	trahere	trahere trakan trakan draggon, vehere vehere vigs (way) waggon,	trakanwaggan (currus)	drag, waggon, wain
	1	είχω	1	aigan	eikan	owe (O.E.
	khan + (dig)	khan + (dig)   xaivw	canalis, cuniculus	1	ginêm (I yawn)   yawn (O.E.	yawn (O.E.
	nakha	δνυξ	1	nagls	Ger. nagel nail (O.E.	nail (O.E.
C'	stigh (to mount).	stigh (to mount).   στείχω	at manager of the state of the	steiga (I go up)	steiga (I go up)   Ger. steigen   O.E. stigen (styc),	O. E. stigen (styc).

+ kh originally gh. \* II has grown out of gh.

IV, Sansk. b; Gr. B; Lat. b; Goth. p; O. H. Ger. f. \*

hemp.	Slip, sleep, limp.	hip, hump.
hanaf (Ger. hanf)	1 1	huf
	praggan, to press	[hups
ı	labor	cubare
κάνναβις	βραχυς, εμύγχος.	κήβος
easens	mb (to fall)	ibja (crooked).

\* The initial b is rare in Teutonic words. In Sans., Gr., and Lat. b has been developed from other sounds

V. Sansk. d; Gr. 8; Lat. d; Goth. t; O. H. Ger. z (Ger. s, z).

English.	tear.  two, twain. to sweat. tooth (O.E. toth = tonth). sweet (O.E. swot). eat. wit (wot, wist). tame. timber. tree. timber. tree. tree. tree. tree. tree. tree. tree. tooth heart.
O. H. Ger.	lacruma (= da- tagr
Gothic.	twai
Latin.	
Greek,	
Sanskrit.	asru (= dasru)         δάκρυ           dah (to burn)         δάφνη           dir         δίω           svid (to sweat)         ίδρώς           das.an         δέκα           dant         δέκα           vid         ξδευ           dam (house)         δόμος           dar (tear)         δόμος           dar (tear)         δέρω           nida (test)         δέρω           hridarn         καρδία           kratu (power)         κορδια           κράτος         κορδια           κατοδος         πούς τος

id-a					
δδωρ unda watδ		water.	O.E. wort (herb,	plant; cp. cole- wort, cabbage	
υπόα ν ρίζα, βρίζα ν ν		wazar (Ger. was-			
ρίζα, Βρίζα	-		vaurts		
ρίζα, Βρίζα		anda	radix		
	4	dmor	οίζα, Βρίζα		
	**************************************	מייים ייייייייייייייייייייייייייייייייי			The state of the s

VI. Sanskrit, &c. p; Goth. f; O. II. Ger. f(x, v).

five. seven. full. father (O.E.	over, off, of. from, fro.
vinf (Ger. fünf) five. sieben seven. Ger. full full. vatar (Ger. vater) faftler	ubar (Ger. über), over, aba off, of. from, fro. ren) fare fare.
fimf sibun fulls fadar	
πέμπε (πέντε) quinque septem septem soptem plenus plenus maxήρ pater	ab af af af coquo  per coquo  per gate), experior*
πέμπε (πέντε) έπτά πλέος πατήρ	ύπέρ ἀπό παρά πέπτω περάα, πόρος (pas- sage)
panchan saptan phiri	upari         υπέρ         super         ufar           apa (away)         απαρά         ab         af           para (away)         παρά         per         fira-           pak (cook)         réπτω         coquo           par (to bring περά», πόρος (pas-         perior         faran           over)         perior         faran

\* Cp. Lat. periculum; Ger. gefahr; Ger. wollgefahrt; Gr. eunopia.

English.	freund, freuen (to friend (O.E. freon, to love).	fedara (wing) fea-ther (= feth- ther), foh few. (O.E. fea-	fir.	Ger. fragen frain.
0, H. Ger.	freund, freuen (to be glad)	fedara (wing) fôh	foraha (Ger.	Ger. fragen
Gothic,	frijôn	favs	ı	fraihnan, fragan.
Latin.	planus (= plat-	penna (= pesna), peto paucus	quercus (= per-	precor
Greek	pri (to please, to πραύε	pat-tra (wing), πτερόν, πέτομαι from pat, to fly	1	ı
Sanskrit	pri (to please, to πραθε love) prath (to extend) πλατύε	pat-tra (wing), from pat, to fly	1	prach (ask)

VII. Sansk. 1; Goth. 1h; O. H. Ger. d.

(O.E. s, tha-t).	
thou (O the (thi-s, three.	٠
du	
thutha-nathreis.	
tu thu . is-tum, ta-lis, tha-na ta-m tres threis.	_
τύ τόν τρεῖs	
tvam	_

		_			
antara	Erepos	alter	anthar	andar (Ger. an- other (= der)	other (= on- ther)
1	ταλάω	tolero	thulan	dolan (Ger. dul- thole (suffer).	thole (suffer).
tan (stretch)	πείνω	tendo	thanja (extendo). O.N. thunnr	thanja (extendo). Ger. dehnen O.N. thunnr dunni (Ger. dünn, thin)	1
e powerful).	tu (be powerful). rais (great) totus, tutus, Umb. thinda (people) diot.	totus, tutus, Umb.	thiuda (people)	diot	O.E. theod, thede.
trish	τέρσομαι	torreo	thairsan	Ger. dursten	to thirst.

VIII. Sansk. k; Gr.  $\kappa$ ; Lat.  $\epsilon$ , qu; Goth. h (g); O. H. Ger. h (g).

head (O.E. hea-fod, heved).	hva-s	ouga (Ger. auge) eye (O.E. eáge, eghe).	hearse, harrow. husky, hoarse (O.E. has).	_
houpit (Ger.	wër (Ger. wer) Ger. vieh	ouga (Ger. auge)	huosto	
haubith	hva-sfaihu	hweila (awhile)	11	
			accerso	
caput	quis	oc-ulus	accerso	
kapâla κεφαλή caput	kas (= kva) πός, κό-ς quis pas'u pecus	kala (time)		

		7			
Sanskrit.	Greek.	Latin.	Cotnic	O. H. Ger.	Engusa,
kalya (healthy)	kalya (healthy)	1	hails	Ger. heil	whole, heal (O.E. hál. hol.)
hrid (= krid)	hrid (= krid) καρδία s'vas'ura έκυρός	cor (cordis)	swaihra Ger. schwager	:	heart. O.E. sweor.
s'ala* (house) καλία s'i (to lie) κεῖμαι	s'ala* (house) καλία		cella, domicilium quies, civ-is haims (village) Ger. heim		home (O.E.
1	κλέπτω, κλέπτης	κλέπτω, κλέπτης clepo	hliftus (thief)	1	shop-lifter (O.E.
s'van s'veta (white)	отверен in-stigare кибор, кирбя canis	in-stigare	stikanhunthshweits	Ger. stecken hund huiz	stick. hound. white wheat.

<sup>\*</sup> The Sanskrit & has been developed from an original guttural.

# IX. Sansk. j (g); Gr., Lat. g; Gothic k; O. H. G. ch.

, ken, ccn, know.	can.
Ger. kennen, können	chan
kunnan	kan
gnosco	ı
v@µt	1
gal	

âtı	γένος	genus	kum	kum chuni	
1	yours (offspring).	ybvos (offspring).	O. Sax. kind	O. Sax. kind Ger. kind	child.
jânu		genu	kniu	chniu	knee.
janî (mother)	γυνή	1	qino, qens	chena	queen.
janaka (father)	1	manual ma	-	chuninc (Ger.   king (O.E. cy-	king (O.E. cy-
				könig)	ning).
ah-am	έγώ	έγώ ego ik	ik	ih (Ger. ich) I (O.E. ic, ich).	I (O.E. ic, ich).
1	1	(snpous (= gnodus)	O.N. knûtr	nodus (= gnodus)   O.N. knûtr   Ger. knote   knot.	knot.

17. No satisfactory explanation has yet been given of this permutation of consonants throughout the Indo-European family of languages, "nevertheless we have no reason to believe it of a nature essentially different from the other mutations of sound of equally arbitrary appearance, though of less complication and less range, which the history of language everywhere exhibits."—WHITNEY.

The changes of sounds just noticed have arisen from what Max Müller terms dialectic growth. Even in the history of our own language we find traces of similar changes, as vat, in wine-vat, is the old Southern English form for the Northern fat, a vessel.

In the dialects of the South of England, we may still hear dirsh = thrush; drash = thrash.

The aspirate dental th has become s in the third person singular of verbs, as he loveth = he loves. But this was once a dialectical peculiarity.

- 18. There are other changes that must not be confounded with the permutations coming under Grimm's Law: the chief are those that arise from an endeavour to make the work of speaking easier to the speaker, to put a more facile in the stead of a more difficult sound or combination of sounds, and to get rid of what is unnecessary in the words we use.
- "All articulate sounds are produced by effort, by expenditure of muscular energy, in the lungs, throat, and mouth. This effort, like every other which man makes, he has an instinctive disposition to seek relief from, to avoid; we may call it laziness, or we may call it economy—it is in fact either the one or the other—according to the circumstances of each separate case; it is laziness when it gives up more than it gains; economy when it gains more than it abandons."

  —WHITNEY.

These wearing down processes are often called euphonic <sup>2</sup> changes. Max Müller terms them the results of phonetic decay.

Thus, as he remarks, nearly all the changes that have taken place in our own language within the last eight centuries come under this class of changes.

(1) Softening of gutturals at end of words, as silly from sælig, godly from godlic = godlike, barley from bær-lic.

All letter-change must be based upon physiological grounds.

<sup>2</sup> The seat of euphony is in the vocal not in the acoustic organs.
3 bar = O.E. bere = barley, cp. Lat. far; -ley = O.E. -lic (as in garlick, hemlock) = plant.

In laugh, cough, &c. the guttural is represented by a labial aspirate (cp. O.E. thof = though; thruf, thurf = through). A similar change is seen in Lat. frio, frico, as compared with Gr.  $\chi plu$ , Sansk. gharsh, to rub; Lat. formus, warm; Sansk. gharma, and Gr.  $\theta \epsilon p\mu ds$ .

Trough is pronounced in some parts as troth, just as we hear children saying fum for thumb, and nuffing for nothing. The Russians put f regularly for th, turning Theodore into Feodor or Fedor (cp. Gr.  $\theta\eta\rho$ , Lat. fera, Eng. deer).

In dough and plough (also in dry, buy, O.E. drige, bugge) the guttural sound is altogether lost, just as it is in many Sanskrit words, as mah for magh, to become great; duh for dugh, to milk, &c. (cp. anser for hanser = ghanser, Gr.  $\chi\eta\nu$ ).

G has been softened down to j in ridge, edge, bridge, &c. from O.E. rigg, egg, brigg.

In bat and mate a t supplies the place of an original k (cp. O.E. bak = bat, make = mate, fette = fetche = fetch, scratte = scrachche = scratch).

- (2) Softening of initial gutturals, as child for cild, &c.
- (3) Substitution of d for th, as burden for burthen, murder for murther, &c.
- (4) Loss of letters, as woman for wif-man (cp. goody for goodwife, huzzy for huswife), lord for hláford, king for cyning, mole for moldwarp, stranger for estrangier (Fr.) = extraneus (Lat.), &c. (cp. loss of n before th in English words, tooth for touth, mouth for munth, &c).
- (5) Insertion of letters, b, d, as slumber for slumer-ian, thumb, limb, for thum, lim (cp. number from numerus, and the insertion of p after m in Latin), thunder for thuner, hind for hine (cp. sount for soun, from Lat. sonus; and cinder, tender, from Lat. cinis, tener; Gr. γαμβρόs for γαμρόs; and Goth. hund-s, Eng. hound, Lat. can-is; Gr. άνδρεs for ἄνρεs).

It must be recollected that certain letter-changes are brought about under the influence of neighbouring sounds, as English cob-web for O.E. cop-web, where the influence of w has changed the p into a b; where the influence of w has changed the p into a b; where p into a p in the sixteenth century goujeer for good year.

When two consonants come together the first is often assimilated to the second, or the second to the first, thus d or t + s will become s.

as O.E. god-sib has become gossip. So gospel, grunsel, foster = god-spel, ground-sel, fodster; chaffare = chapfare; cup-board is pronounced cubboard; Lat. ad-fero = affero, &c.; puella = puerella, &c.

When two dentals come together, the first is sometimes changed into a sibilant, as *mot-te* = *moste* = most, and *wit-te* = *wiste* = wist (cp. Lat. *hest* from O.E. *hat-an*, to command; *missus* for *mittus* from *mitto*; *esum* = *edtum* from *edo*).

Sometimes s becomes st, as O.E. whiles = whilst, hoise = hoist, &c.

When two consonants come together, the first is made like the second or the second similar to the first, as wept = weeped, kembd and kempt = kembed = combed; so we have clotpoll and clodpoll (cp. Lat. scriptus = scrib-tus). To a similar principle must be ascribed the loss of the guttural sound of h or gh before t; thus might (= mihth), night (= nihth): cp. It. otto for otto.

In other words the only combination of mutes are flat + flat and sharp + tharp.

### CHAPTER III.

### HISTORY OF THE ENGLISH LANGUAGE

19. We must bear in mind, (1) that English is a member of the Indo-European family; (2) that it belongs to the Teutonic group; (3) that it is essentially a Low German dialect; (4) that it was brought into Britain by wandering tribes from the Continent; (5) that we cannot use the terms English or England in connection with the country before the middle of the fifth century.

20. According to the statements of Bede, the Teutonic invaders first came over in A.D. 449, and for about 100 years the invasion may be said to have been going on. In the course of time the original Keltic population were displaced by the invading tribes, who became a great nationality, and called themselves Ænglisc or English. The land they had won they called Ængla-land (the land of the Angles) or England.

Bede makes the Tentonic invaders to consist of three tribes—Angles, Saxons, and Jutes. The Saxons, he tells us, came from what was known in his time as the district of the Old Saxons, the

country between the Elbe and the Eider.

The Angles came from the Duchy of Sleswick, and there is still a district in the southern part of the duchy, between the Slie and the arm of the Baltic, called the Flensborg Fiorde, which bears the name Angeln.

Bede places the Jutes to the north of the Angles, that is, probably

the upper part of Sleswick or South Jutland.

There were no doubt a considerable proportion of Frisians from Greater and Lesser Friesland. Bede mentions the Frisians (Fresones) among the natives from whom the Angles were descended.

The settlements are said to have taken place in the following order:—

 Jutes, under Hengest and Horsa, who settled in KENT and the Isle of Wight and a part of Hampshire in A.D. 449 or 450.

- II. The first division of the Saxons, under Ella (Ælle) and Cissa, settled in Sussex, in 477.
- III. The second body of Saxons, under Cerdic and Cynric, in WESSEX, in 495.
- IV. The-third body of Saxons in Essex, in 530.
- V. First division of the Angles, in the kingdom of EAST ANGLIA (Norfolk, Suffolk, Cambridgeshire, and parts of Lincolnshire and Northamptonshire).
- VI. The second division of the Angles, under Ida, in the kingdom of Beornicia (situated between the Tweed and the Firth of Forth), in 547.

Two other kingdoms were subsequently established by the Angles — Deira (between Tweed and Humber), and Mercia, comprehending the Midland counties.

Teutonic tribes were known in Britain, though they made no settlements before the coming of the Angles. In the fourth century they made attacks upon the eastern and south-eastern coast of this island, from the Wash to the Isle of Wight, which, on that account, was called "Littus Saxonicum," or the Saxon shore or Saxon frontier; and an officer known as the Count of the Saxon Shore (Comes Littoris Saxonici per Britannias) was appointed for its defence. These Teutonic invaders were known to the Romans and Celts by the name of Saxons; and this term was afterwards applied by them to the Teutonic settlers of the fifth century, who, however, never appear to have called themselves Saxous, but always Ænglisc or English.

21. The language that was brought into the island by the Low-German settlers was an *inflected* speech, like its congener, modern German. It was, moreover, an *unmixed* language, all its words being English, without any admixture of foreign elements.

The Old English borrowed but very few words from the original inhabitants. In the oldest English written language, from the ninth to the end of the elewenth century, we find scarcely any traces of Keltic words.

In our old writers, from the thirteenth century downwards, and in the modern provincial dialects, we find more frequent traces of words of Keltic origin, and a few still exist in modern English.

22. The English were converted to Christianity about A.D. 596, and during the four following centuries many Latin words were

<sup>\*</sup> Mercia — march or frontier. In Southern and West Mercia the people were of Saxon origin; the others came of an Anglian stock.

introduced by Roman ecclesiastics, and by English writers who

translated Latin works into their own language.

This is called the Latin of the Second period. What is usually designated the Latin of the First period consists of words that have had no influence upon the language itself, but are only to be found in names of places, as castra, a camp, in Don-caster, Chester, &c.

23. Towards the end of the eighth century the Northmen of Scandinavia (i.e. of Denmark, Norway, and Sweden), who were then without distinction called Danes, ravaged the eastern coast of England, Scotland, the Hebrides, and Ireland.

In the ninth century they gained a permanent footing in England, and subdued the kingdoms of Northumbria, East Anglia, and

Mercia.

In the eleventh century Danish sovereigns were established on the English throne for nearly thirty years.

Chronologically the facts are as follows :-

In 787 three ships of Northmen appeared and made an attack upon the coast of Dorsetshire.

In 832 the Danes ravaged Sheppey in Kent.

In \$33 thirty-five ships came to Charmouth in Dorsetshire, and Egbert was defeated by the Danes.

In 835 the Welsh and Danes were defeated by Egbert at Hen-

gestesdun.

In 855 the Danes wintered in Sheppey. In 866 they wintered in East Anglia.

In 868 they got into Mercia as far as Nottingham, and in 870 they invaded East Anglia.

In 871 the eastern part of Wessex was invaded by the Danes.

In 874 the Danes entered Lincolnshire.

In 876 they made settlements in Northumbria.

In 878 Alfred concluded a treaty with Guthorm or Guthrum, the Danish chief, and formally ceded to the invaders all Northumberland and East Anglia, most part of Essex, and the north-east part of Mercia.

In 991 the Norwegians invaded the east coast of England and plundered Ipswich; they were defeated at the battle of Maldon. Before

1000 the Danes had settled in Cumberland. 1

In 1013 Svein, King of Denmark, conquered England; and between the years 1013 and 1042 a Danish dynasty ruled over England.

<sup>&</sup>lt;sup>1</sup> For an admirable account of the Danish invasions see Dr. Ereeman's Old-English History for Children, pp. 91—239.

24. The Danish and English are allied tongues, and consequently there is an identity of roots, so that it is by no means an easy matter to detect the Danish words that have found their way into English.

In the literature of the tenth and eleventh centuries we find but few traces of Danish, and what little there is occurs in the scanty literature of Northern English, and not in the dominant English of the We know, too, that in the north and east of England the Old English inflections were much unsettled by Danish influence, and that in the thirtcenth and fourteenth centuries nearly all the older inflections of nouns, adjectives, and verbs had disappeared, while in the south of England the old forms were kept up to a much later period, and many of them have not yet died out.

There are numerous traces of Scandinavian words—(1) in the local nomenclature of England; (2) in Old English literature of the north of England; (3) in the north of England provincial dialects.

In modern English they are not so numerous. It may be sufficient for the present to say that there are a few common words of undoubted Danish origin, as are, till, until, fro, froward, ill, bound (for a place), busk, bask, &c.

25. The next great event that affected the English language was the Norman invasion in 1066, by which French became the language of the Court, of the nobility, of the clergy, of literature, and of all who wished for or sought advancement in Church or State.1

An old writer tells us that gentlemen's children were taught French from their cradle; and in the grammar-schools boys were taught to construe their Latin into French. Even uplandish men (or rustics) tried to speak French in order to be thought something of, so low did the English and their language fall into disrepute.

In the universities Latin or French was ordered to be used. French was employed in the courts of law, and the proceedings of Parliament were recorded in French.

<sup>&</sup>lt;sup>2</sup> To the Normans we owe most of the terms pertaining to (1) feudalism and

war, [2] the church, (3) the law, and (4) the chase.

(1) Aid, arms, armour, assault, banner, baron, battle, buckler, captain, chivalry, challenge, duke, fealty, fief, gallant, hauberk, homage, lance, mail, march, soldier, tallage, truncheon, tournament, vassal,

<sup>(2)</sup> Altar, Bible, baptism, ceremony, devotion, friar, homily, idolatry, interdict, piety, penance, prayer, preach, relic, religion, sermon, scandal, sacrifice, saint, tonsure.

<sup>(3)</sup> Assize, attorney, case, cause, chancellor, court, dower, damages, estate, fee, felony, fine, judge, jury, mulct, parliament, plaintiff, plea, plead, statute, sue, tax, ward.

<sup>(4)</sup> Bay, brace, chase, couple, copse, course, covert, falcon, forest, leash, leveret, mews, quarry, reynard, rabbit, tiercet, venison.

The great mass of the people, however, clung to their mothertongue, and from time to time there arose men who thought it a meritorious work to write in English, for the benefit of the "unlered

and lewed." who knew nothing of French.

It must be recollected that the Norman invaders did not carry on an exterminating war against the natives as the Saxons did against the Keltic inhabitants, nor were they superior in numbers to the English: and therefore, as might be expected, there came a time when the two races—the conquering and the conquered—coalesced and became one people, and the language of the majority prevailed. While this was taking place French became familiar to the English people, and very many words found their way first in the spoken and then in the written language. But after this coalescence of the two races Norman-French became of less and less importance, and at last ceased to be spoken.

In 1349 boys ceased to learn their Latin through the medium of French, and in 1362 (the 36th year of Edward III.) it was directed by Act of Parliament that all pleadings in the law courts should henceforth be conducted in English, because, as is stated in the preamble to the Act, French was become much unknown in the

realm.

Norman-French had suffered too by being transported to English soil, and in the thirteenth and fourteenth centuries had become a mere provincial dialect, in fact a corrupt sort of French which would

no longer pass current as the "French of Paris."

These changes were brought about by political circumstances, such as the loss of Normandy in King John's reign, and the French wars of Edward III. (1339), which produced a strong anti-Gallican feeling in the minds of both Anglo-Normans and English.

26. We have seen that Norman-French is sprung from the Latin language brought into Gaul by the Romans. It has, however, preserved (1) some few Keltic words borrowed from the old Gauls; 1 (2) many Teutonic terms introduced by the Franks, who in the fifth century conquered the country, and imposed their name upon the country and language; 2 (3) a few Scandinavian words brought into the language by the Northmen who settled in Normandy in the tenth century.

But the Norman-French was essentially a Latin tongue, and it added to English another Latin element, which is usually called the

Latin of the third period.

27. From the revival of learning in the beginning of the sixteenth century up to the present time we have introduced a large number

As vassal, varlet, &c.

<sup>2</sup> Marshal, seneschal, guile, &c.

Latin

of words from Latin. These have been called the Latin of the fourth period.

28. Greek words have also found their way into the language, but

have been borrowed more sparingly than Latin.

The Latin element, then, comes to us either indirectly or directly. That introduced by the Norman-French comes indirectly, and has in very many instances undergone great change in spelling. Latin words of the fourth period are borrowed direct from the Latin, and have not suffered much alteration. A few examples will make this clear:—

introduced by	Latin borrowed directly from the Latin.	Latin.	
balm	balsam	balsamum	
caitiff	captive	captivus	
coy	quiet	quietus	
feat	fact	factum	
fashion	faction	factio	
frail	fragile	fragilis	
lesson	lection	lectio	
penance	penitence	pœnitentia	
sure	secure	securus	
trait	tract	tractus	

Compare, too, ancestor and antecessor; sampler and exemplar; benison and benediction; chalice and calyx; conteit and construction; defeat and defect; forge and fabric; malison and malediction; mayor and major; nourishment and nutriment; poor and pauper; orison (prayer) and oration; proctor and procurator; purveyance and providence; ray and radius; respite and respect; sir and senior; surface and superficies, treason and tradition.

Loyal and legal; privy and private; royal and regal; strait and

strict.

Aggries; and aggravate; couch and collocate; construe and construct; esteem and estimate; paint and depict; purvey and provide; rule and regulate.

A few words from the Greek have suffered similar change, as frensy, blame (cp. blaspheme), fantom (cp. fantasm), story (cp. history).

- 29. Our language has naturalized miscellaneous words from various sources besides those already mentioned.
  - Hebrew.—Abbot, amen, cabal, cherub, jubilee, pharisaical, Sabbath, seraph, Shibboleth.
  - (2) Arabic.—Admiral, alchemy, alkali, alcohol, alcove, alembic, almanac, anulet, arrack, arsenal, artichoke, assassin, atlas,

III.]

azure, bazaar, caliph, chemistry, cotton, cipher, dragoman, elixir, felucca, gazelle, giraffe, popinjay, shrub, syrup, sofa, sherbet, talisman, tariff, tamarind, zenith, zero.

Arabia exercised powerful influence upon European culture in the Middle Ages. Many words in the above list, as admiral, artichoke, assassin, popinjay, &c., have come to us through one of the Romance dialects.

- (3) Persian.—Caravan, chess, dervish, emerald, indigo, lac, lilac, orange, pasha, sash, shawl, turban, taffety.
- (4) Hindu.—Calico, chintz, dimity, jungle, boot, muslin, nabob, pagoda, palanquin, paunch, pundit, rajah, rice, rupee, rum, sugar, toddy.
- (5) Malay.—(Run) a-muck, bantam, gamboge, orang outang, rattan, sago, verandah; tattoo and taboo (Polynesian); gingham (Java).
- (6) Chinese. Caddy, nankeen, satin, tea, mandarin.
- (7) Turkish.—Caftan, chouse, divan, fakir, janissary, odalisk, saloop, scimitar.
- (8) American.—Canoe, cocoa, hammock, maize, potato, skunk, squaw, tobacco, tomahawk, wigwam, yam.
- (9) Italian.—Balustrade, bandit, brave, bust, canto, carnival, charlatan, domino, ditto, dilettante, folio, gazette, grotto, harlequin, motto, portico, scaramouch, stanza, stiletto, stucco, studio, tenor, umbrella, vista, volcano, &c.
- (10) Spanish.—Alligator, armada, cargo, cigar, desperado, don, embargo, flotilla, gala, mosquito, punctilio, tornado, &c.
- (II) Portuguese.—Caste, commodore, fetishism, palaver, porcelain, &c.
- (12) Frenck.—Aide-de-camp, accoucheur, accouchement, attaché, au fait, belle, bivouac, belles-lettres, billet-doux, badinage, blasé, bon mot, bouquet, brochure, bonhomie, blonde, brusque, busk, coif, coup, début, débris, déjeuner, dépôt, éclat, élite, ensemble, ennui, etiquette, entremêts, façade, foible, fricassée, goût, interne, omelet, naïve, naïveté, penchant, nonchalance, outré, passé, persiflage, personnel, précis, prestige, programme, protégé, rapport, redaction, renaissance, recherché, séance, soirée, trousseau.
- (13) Dutch.—Block, boom, boor, cruise, loiter, ogle, ravel, ruffle, scamper, schooner, sloop, stiver, yacht, &c.
- (14) German.—Landgrave, landgravine, loafer, waltz, cobalt, nickel, quartz, felspar, zinc.

30. Taking the actual number of words from a good English dictionary, the sum total will be over 100,000. Words of classical origin are calculated to be about twice as numerous as pure English words; hence some writers, who have only considered the constituent parts of our vocabulary, have come to the conclusion that English is not only a mixed or composite language, but also a Romance language. They have, however, overlooked the fact that the grammar is not mixed or borrowed, but is altogether English.

We must recollect that in ordinary conversation our vocabulary is limited, and that we do not employ more than from three to five thousand words, while our best writers make use of about twice

that number.

Now it is possible to carry on conversation, and write numerous sentences, without employing any borrowed terms; but if we endeavour to speak or write without making use of the native element (grammar or vocabulary), we shall find that such a thing is impossible. In our talk, in the works of our greatest writers, the English element greatly preponderates.

31. It will be interesting as well as useful to be able to distinguish the English or Low German elements from the Romance terms.

Pure English are-

I. I. Demonstrative adjectives (a, the, this); pronouns (personal, relative, demonstrative, &c.); numerals.

2. All auxiliary and defective verbs.

3. Prepositions and conjunctions.

- 4. Nouns forming their plural by change of vowel.5. Verbs forming their past tense by change of vowel.
- 6. Adjectives forming their degrees of comparison irregularly.

II. 1. Grammatical inflections, as-

- (a) Plural suffixes (-s and -en) and ending of possessive case.
- (b) Verbal inflections of present and past tenses, of active and passive participles.

(c) Suffixes denoting degrees of comparison.

III. 1. Numerous suffixes-

- (a) Of Nouns, as -hood, -ship, -dom, -th (-t), -ness, -ing, -ling, -kin, -ock.
- (b) Of Adjectives, as -ful, -ly, -en, -ish, -some, -ward.

(c) Of Verbs, as -en.

- 2. Numerous prefixes, as a, al, be, for, ful, on, over, out, under.
- IV. Most monosyllabic words.

V. The names of the elements and their changes, of the seasons, the heavenly bodies, the divisions of time, the features of natural scenery, the organs of the body, the modes of bodily actions and posture, the commonest animals, the words used in earliest childhood, the ordinary terms of traffic, the constituent words in proverbs, the designation of kindred, the simpler emotions of the mind, terms of pleasantry, satire, contempt, indignation, invective, and anger, are for the most part unborrowed.

# Of English Origin.

- I. Heaven, sky, welkin, sun, moon, star, thunder, lightning, fire, weather, wind, storm, blast, cold, frost, heat, warmth, cloud, dew, hail, snow, ice, rime, rain, hoarfrost, sleet, time, tide, year, month, day, night, light, darkness, twilight, dawn, morning, evening, noon, afternoon, winter, spring, summer, harvest.
- II. World, earth, land, hill, dale, ground, bottom, height, water, sea, stream, flood, ebb, burn, well, spring, wave, waterfall, island.
- III. Mould, sand, loam, clay, stone, gold, silver, lead, copper, tin, iron, quicksilver.
- IV. Field, heath, wood, thicket, grove, tree, alder, ash, beech, birch, elm, fir, oak, lime, willow, yew, apple, pear, plum, berry, crop, corn, wheat, rye, oats, barley, acorn, sloe, bramble, nut, flax, grass, weed, leek, wort, moss, reed, ivy, clover, flax, bean, daisy, foxglove, honeysuckie, bloom,

### Of Romance Origin.

Firmament, meteor, planet, comet, air, atmosphere, season, autumn, hour, minute.

Mountain, valley, river, rivulet, torrent, cascade, fountain, undulation.

Brass, mercury, names of precious stones.

Forest, poplar, pine, fruit, cherry, apricot, juice, grape, grain, onion, carrot, cabbage, pea, flower, pansy, violet, lily, tulip, trunk, branch, &c.

blossom, root, stem, stalk, leaf, twig, sprig, spray, rod, bow, sprout, rind, bark, haulm, hay, straw, ear, cluster, seed, chaff.

Rogers in Edinburgh Review, April 1859.

Of English Origin.

V. Hare, roe, hart, deer, fox, wolf, boar, marten, cat, rat, mouse, dog, hound, bitch, ape, ass, horse, mare, nag, cow, ox, bull, calf, neat, sheep, buck, ram, swine, sow, farrow, goat, mole.

Of Romance Origin.
Animal, beast, squirrel, lion, tiger, mule, elephant, &c.

VI. Bird, fowl, hawk, raven, rook, crow, stork, bittern, crane, glede, swan, owl, lapwing, starling, lark, nightingale, throstle, swallow, dove, finch, sparrow, snipe, wren, goose, duck, hen, gander, drake.

Eagle, falcon, heron, ostrich, vulture, mavis, cock, pigeon.

VII. Fish, whale, shark, eel, herring, lobster, otter, cockle.

Salmon, sturgeon, lamprey, trout.

VIII. Worm, adder, snake, bee, wasp, fly, midge, hornet, gnat, drone, humble-bee, beetle, chater, spider, grasshopper, louse, flea, moth, butterfly, ant, maggot, frog, toad, tadpole.

Serpent, lizard, alligator.

IX. Man, woman, body, flesh, bone, soul, ghost, mind, blood, gore, sweat, limb, head, brain, skull, eye, brow, ear, mouth, lip, nose, chin, cheek, forehead, tongue, tooth, neck, throat, shoulder, arm, elbow, hand, foot, fist, finger, toe, thumb, nail, wrist, ankle, hongh, sole, shank, shin, leg, knee, hip, thigh, side, rib, back, womb, belly, navel, breast, bosom, barm, lap, liver, maw, sinew, skin, fell, hair, lock, beard, whiskers.

Corpse, spirit, perspiration, countenance, stature, figure, palate, stomach, moustache, palm, vein, artery, intestines, nerves.

Of English Origin.

X. Horn, neb, snout, beak, tail, mane, udder, claw, hoof, comb, fleece, wool, feather, bristle, down, wing, muscle.

XI. House, yard, hall, church, room, wall, wainscot, beam, gable, floor, roof, staple, door, gate, stair, threshold, window, shelf, hearth, fireside, stove, oven, stool, bench, bed, stall, bin, crib, loft, kitchen, tub, can, mug, loom, cup, vat, ewer, kettle, trough, ton, dish, board, spoon, knife, cloth, knocker, bell, handle, watch, clock,looking-glass, hardware, tile.

XII. Plough, share, furrow, rake, harrow, sickle, scythe, sheaf, barn, flail, waggon, wain, cart, wheel, spoke, nave, yoke.

XIII. Weeds, cloth, shirt, skirt, smock, sack, sleeve, coat, belt, girdle, band, clasp, hose, breeches, drawers, shoe, glove, hood, hat, stockings, ring, pin, needle, weapon, sword, hilt, blade, sheath, axe, spear, dart, shaft, arrow, bow, shield, helm, saddle, bridle, stirrup, halter.

XIV. Meat, food, fodder, meal, dough, bread, loaf, crumb, cake, milk, honey, tallow, flesh, ham, drink, wine, beer, ale, brandy.

XV. Ship, keel, boat, wherry, hulk, fleet, float, raft, stern, stem, board, deck, helm, rudder, oar, sail, mast. Of Romance Origin.

Palace, temple, chapel, tabernacle, tent, chamber, cabinet, parlour, closet, chimney, ceiling, front, battlement, pinnacle, tower, lattice, table, chair, stable, garret, cellar, furniture, utensils, goblet, chalice, cauldron, fork, nap (-kin), plate, carpet, tapestry, mirror, curtain, cutlery.

Coulter.

Garment, lace, buckle, pocket, trousers, dress, robe, costume, pall, boot, cap, bonnet, veil, button, target, gauntlet, mail, harness, arms.

Victuals, provender, flour, lard, grease, butter, cheese, beef, veal, pork, mutten, roast, boiled, broiled, fry, bacon, toast, sausage, pie, soup, spirits.

Vessel, galley, prow.

### Of English Origin.

XVI. Father, mother, sister, brother, son, daughter, husband, wife, bride, godfather, stepmother.

XVII. Trade, business, chapman, bookseller, fishmonger, &c.; pedlar, hosier, shoemaker, &c.; outfitter, weaver; baker, cooper, cartwright, fiddler, thatcher, seamstress, smith, goldsmith, blacksmith, fuller, tanner, sailor, miller, cook, skinner, glover, fisherman, sawyer, groom, workman, player, wright.

XVIII. King, queen, earl, lord, lady, knight, alderman, sheriff, beadle, steward.

XIX. Kingdom, shire, folk, hundred, riding, wardmote, hustings.

XX. White, yellow, red, black, blue, brown, grey, green.

XXI. Fiddle, harp, drum.

### Of Romance Origin.

Family, grand (-father), uncle, aunt, ancestor, spouse, consort, parent, tutor, pupil, cousin, relation, papa, mamnia, niece, nephew, spouse.

Traffick, commerce, industry, mechanic, merchant, principal, partner, clerk, apprentice, potter, draper, actor, laundress, chandler, mariner, barber, vintner, mason, cutler, poulterer, painter, plumber, plasterer, carpenter, mercer, hostler, banker, servant, journey(man), labourer.

Title, dignity, duke, marquis, viscount, baron, baronet, count, squire, master (mister), chancellor, secretary, treasurer, councillor, chamberlain, peer, ambassador, captain, major, colonel, lieutenant, general, ensign, cornet, sergeant, officer, herald, mayor, bailiff, engineer, professor, &c.

Court, state, administration, constitution, people, suite, treaty, union, cabinet, minister, successor, heir, sovereign, renunciation, abdication, dominion, reign, government, council, royal, loyal, emperor, audience, state, parliament, commons, chambers, signor, party, deputy, member, peace, war, inhabitant, subject, navy, army, treasurer.

Colour, purple, scarlet, vermilion, violet, orange, sable, &c.

Lyre, bass, flute, lute, organ, pipe, violin, &c.

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XXII. All words relating to art, except singing and drawing, are of Romance origin.

XXIII. Familiar actions, feelings, qualities, are for the most part unborrowed.

Of English Origin. Talk, answer, behave, bluster, gather, grasp, grapple, hear, hark, listen, hinder, walk, limp, run, leap, &c. &c.

Of Romance Origin, Converse, respond, reply, impel, prevent, direct, ascend, traverse, &c.

39

XXIV. The names of special action, qualities, &c., are mostly pure English; general terms are Latin, as-

Warmth, flurry, mildness, heat, wrath. &c.

Impression, sensation, emotion. disposition, temper, passion, &c. Equal, level, curved, prominent, fragile. &c.

Even, smooth, crooked, high, brittle, narrow, &c.

32. The Romance element has provided us with a large number of synonymous terms by which our language is greatly enriched, as-

•		0	
benediction	and		blessing
commence	,,		begin
branch	,,		bough
flour	,,		meal
member	,,		limb
gain	,,		win
desire	,,		wish
purchase	,,		buy
gentle	,,		mild
terror	22		dread
sentiment	99		feeling
labour	29		work
flower	2.9		bloom
amiable	22		friendly
cordial	29		hearty

33. Sometimes we find English and Romance elements compounded. These are termed Hybrids.

I. Pure English words with Romance suffixes:-

Hindr-ance, further-ance, forbear-ance,

Age. Bond-age, cart-age, pound-age, stow-age, tonn-age.

Ment. Forbode-ment, endear-ment, atone-ment, wonder-ment.

Midwife-ry, knave-ry, &c.

Ity. Odd-ity.

Let. } Stream-let, smick-et.

Ess. Godd-ess, shepherd-ess, huntr-ess, songstr-ess.

Able. Eat-able, laugh-able, read-able, unmistake-able.

Ous. Burden-ous, raven-ous, wondr-ous.

Ative. Talk-ative.

# II. Romance words with English endings :-

Ness. Immense-ness, factious-ness, savage-ness, with numerous others formed from adjectives in ful, as merci-fulness, use-ful-ness, &c.

Dom. Duke-dom, martyr-dom.

Hood. False-hood.

Rick. Bishop-rick.

Ship. Apprentice-ship, sureti-ship.

Kin. Nap-kin.

Less. Use-less, grace-less, harm-less, and many others.

Full. Use-ful, grate-ful, bounti-ful, merci-ful, and numerous others.

Some. Quarrel-some, cumber-some, venture-some, humour-some.

Ish. Sott-ish, fool-ish, fever-ish, brut-ish, slav-ish,

Ly. Round-ly, rude-ly, savage-ly, and innumerable others.

# III. English words with Romance prefixes:-

En, Em. En-dear, en-thral, em-bolden.

Dis. Dis-belief, dis-burden.

Re. Re-kindle, re-light, re-take, re-seat.

# IV. Romance words with English prefixes:-

Be. Be-siege, be-cause, be-powder.

Under. Under-value, under-act, under-price.

Un. Un-stable, un-fortunate, and very many others.

Over. Over-turn, over-value, over-rate, over-curious.

For. For-pass, for-prise, for-fend.

After. After-piece, after-pains.

Out. Out-prize, out-faced.

Up. Up-train.

### CHAPTER IV.

### OLD ENGLISH DIALECTS.

34. BEFORE the Norman Conquest we find evidence of two dialects, a Southern and a Northern.

The Southern was the literary language, and had an extensive literature; in it are written the best of our oldest English works. The grammar of this dialect is exceedingly uniform, and the vocabulary contains no admixture of Danish terms.

The Northern dialect possesses a very scanty literature. An examination of existing specimens shows us, (1) that this dialect had grammatical inflections and words unknown to the Southern dialect;

(2) that the number of Danish terms are very few.

Some writers think that these differences are due to the original Teutonic tribes that colonized the north and north-east of England. As these tribes are designated by old writers Angles, in contradistinction to the Jutes and Saxons, this dialect is called Anglian.

The chief points of grammatical difference between the Northern

and Southern dialects are :-

(1) The loss of n in the infinitive ending of verbs, as,

N. cuoetha = S. cwethan, to say. N. drinc-a = S. drinc-an, to drink.

(2) The first person singular indicative ends in u or o instead or e, as,

N. Ic getreow-u = S. getreow-e, I believe, trow. N. Ic drinc-o = S. drinc-e, I drink.

(3) The second person singular present indicative often ends in -s rather than -st, and we find it in the second person singular perfect indicative of weak verbs—

N. Su ge plantad-es = S. ge plantod-est, thou hast planted.

(4) The third person sing. frequently ends in s instead of th.

N. he gewyrces = S. gewyrcath, he works. N. he onsæces = S. onsæcath, he denies. (5) The third plural present indicative and the second person plural imperative often have -s instead of -th.

N. hia onfoas = S. hi onfoath, they receive.

(6) The occasional omission of ge before the passive participle.

N. hered = S. geherod, praised. N. bledsed = S. gebletsod, blessed.

- (7) Occasional use of active participle in -and instead of -end.
  N. drincande = S. drincende, drinking.
- (8) The use of aren for syndon or synd = are (in all persons of the plural).

In nouns we find much irregularity as compared with the Southern dialect.

(9) Plurals end in a, u, o, or e, instead of -an.1

N. heorta = S. heortan, hearts.
N. witeg-u = S. witegan, prophets.
N. ego = S. eagan, eyes.
N. nome = S. naman, names.

- (10) -es is sometimes found instead of -e as the genitive suffix of feminine nouns,
- (II) the and thio are sometimes found for se (masc.) and seo (fem.) = the.
- (12) The plural article tha sometimes occurs for the demonstrative pronoun hi = they.

We see that 10, 11, 12, are really changes towards modern English.

- 35. After the Norman Conquest dialects become much more marked, and in the thirteenth and fourteenth centuries we are able to distinguish three great varieties of English.
  - (1) The Northern dialect, which was spoken in Northumberland, Durham, and Vorkshire, and in the Lowlands of Scotland.
  - (2) The Midland dialect, spoken in the whole of the Midland shires, in the East Anglian counties, and in the counties to the west of the Pennine chain; that is, in Cumberland, Westmoreland, Lancashire, Shropshire.

<sup>&</sup>lt;sup>1</sup> In the Southern dialect words belonging to this declension had z in the oblique cases of the singular, but this is dropped in the Northern dialect.

13 Ib. p. 47.

(3) The Southern dialect, spoken in all the counties south of the Thames; in Somersetshire, Gloucestershire, and in parts of Herefordshire and Worcestershire.

It is not difficult to distinguish these dialects from one another on account of their grammatical differences.

The most convenient test is the inflection of the verb in the present plural indicative.

(4) The Southern dialect employs -eth, the Midland -en, as the inflection for all forms of the plural present indicative.

The Northern dialect uses neither of these forms, but substitutes

-es for -eth or -en. 1

The Northern dialect has its imperative plural in -es; the Southern and Midland dialects, in -eth.

### EXAMPLES.

- Plural Pres. Up-steghes (up-go) hilles and feldes down-gas (down-go).<sup>2</sup>

  Thir (these) kinges rides forth thair rade (road).<sup>3</sup>

  And gret fisches etes the smale (small).<sup>4</sup>

  The mar thou drinkes of the se
  - The mare and mar(e) threstes ye.<sup>5</sup>
    Now we wyn and now we tyn (lose).<sup>6</sup>
  - Imp. Oppenes (open) your yates (gates) wide. 7
    Gais (go) he said, and spirs (inquire) welle gern
    (earnestly).
    Cums (come) again and tels (tell) me. 8
- Plural Pres. We habbeth (have) the maystry. 9
  Childern leueth Freynsch and construeth and lurneth an (in) Englysch. 10
  - Imp. Lusteth (listeneth) . . . lateth (let) me speke. 11
    Adraweth 5oure (your) suerdes (swords). 12
- Plural Pres. Loverd we ar-en (are) bothe thine. 13

  Loverd we sholen the wel fede. 14

  And thei that fallen on the erthe, dyen anon. 15

14 Ib. p. 48.

Imp. Doth awei Zoure Zatus (gates) and beth rerid out Zee everlastende Zatis. 16

15 lb. p. 202.

16 Ib. p. 94.

 <sup>1</sup> We do not find -s often in the first person. Often all inflections are dropped in the plural, as in modern English.
 Often all inflections are dropped in the plural, as in modern English, p. 91.
 4 Ib. p. 152.

 2 Specimens of Early English, p. 91.
 3 Ib. p. 129.
 4 Ib. p. 152.

 5 Ib. p. 154.
 6 Ib. p. 178.
 7 Ib. p. 88.
 8 Ib. p. 130.

 9 Ib. p. 342.
 10 Ib. p. 339.
 11 Ib. p. 36.
 12 Ib. p. 66.

36. The Midland dialect, being widely diffused, had various local forms. The most marked of these are: (1) the Eastern Midland, spoken in Lincolnshire, Norfolk, and Suffolk; (2) the West Midland, spoken in Cumberland, Westmoreland, Lancashire, Cheshire, Shropshire.

The East Midland conjugated its verb in the present singular indicative like the Southern dialect—

Ist pers. hop-e
2nd ,, hope-st thou hopest.
3rd ,, hop-eth he hopes.

The West Midland, like the Northern, conjugated its verb as follows:-

2nd ,, hop-es. 3rd ,, hop-es.

- 37. There are many other points in which these dialects differed from one another.
  - (i.) The Southern was fond, as it still is, of using v where the other dialects had f, as vo = fa = foe; vinger = finger. In the old Kentish of the fourteenth century we find z for s: as zinge = to sing; zede = said.

(ii.) It preferred the palatal ch to the guttural k in many words, 2

riche = Northern rike = kingdom.

zeeh = ,, sek = sack.

crouche = ,, croke = cross.

(iii.) It often had  $\bar{o}$  and u where the Northern dialect had  $\bar{a}$  and i, as—

In its grammar the Southern was still more distinctly marked.

(a) It preserved a large number of nouns with plurals in n, as sterren = stars, eyren = eggs, kun = kine, &c. The Northern dialect had only about four of these plurals, namely, eghen(=eyes), hosen, oxen, and schoon(=shoes).

<sup>1</sup> The Northern dialect has s occasionally in the first person.
<sup>2</sup> This softening serves to explain many of the double forms in modern English, as ditch and dike, pouch and poke, church and kirk, nook and notch, bake and batch, &c.

- (b) It kept up the genitive of feminine nouns in  $e^{1}$  while the Northern dialect employed only the masculine suffix s, as in modern English.
- (c) Genitive plurals in -ene 2 are very common, but do not occur at all in the Northern dialect.
- (d) Adjectives and demonstrative pronouns retained many of the older inflections, and the definite article was inflected. Many pronominal forms were employed in the South that never existed in the North, as ha (a) = he; is = them; is = her.
- (c) Where the older language had infinitives ending in -an and -ian, the Southern dialect had -en or -e and -ie.3 The Northern dialect had scarcely a trace of this inflection.
- (t) Active participles ended in -inde (ynde); in the North in -ande (and).4
- (g) Passive participles retained the old prefix ge (softened down to i or y 5); in the North it was never used.
- (h) It had many verbal inflections that were unknown to the Northern dialect, as -st (present and past tenses), -en (plural past indicative), -e (second person plural past indicative of strong verbs).
- (1) The Northern dialect had many plural forms of nouns that were wholly unknown to the Northern dialect, as -Brether = brethren, childer = children, ky = cows(kine), hend = hands.
- (2) That was used as a demonstrative as at present, without reference to gender. In the Southern dialect that was often the neuter of the definite article.
- (3) Same (as the same, this same) was used instead of the Southern thilke, modern thuck, thick, or thucky.
- (4) Thir, ther (the plural of the Scandinavian article), the these, was often used.
- (5) The pronominal forms were very different. Thus instead of the Southern heo (hi, hii) = she, this dialect used sco, scho, the older form of our she. It rejected the old plural pronouns of the third person, and substi-

Soule fode = soul's food; senne nede = sin's need.
 apostlene fet = apostles' feet; Gywene will = Jews' will.
 Lovie (= luftan), to love; hatie (= hatian) to hate; tellen, telle = to tell.

<sup>4</sup> singinde, N. singand = singing.

<sup>5</sup> y-broke = ybroken = broken; i-fare = ifaren = gone.

tuted the plural article, as thai, thair, thaim (tham), instead of hi (heo, hii), heore (here), heom (hem); ures, yhoures, thairs, quite common then as now, were unknown in the South.

- At = to was used as a sign of the infinitive mood; sal and suld = schal and schuld.
- 7. The Northern dialect had numerous Scandinavian forms,

```
as-
                   = Southern henne
  hethen, hence
  thethen, thence
                                thenne
                   _
  whethen, whence =
                               whennes
  sum
 fra
                               fram = from
  til
                                to
  bv
                               tun
                                      = town
                               lesse
                                      = less
  minne
                          22
 plogh
                               sul3
                                      = plough
  nefe (neve)
                               fust
                                      = fist
  sterne
                                sterre = star
  bygg
                   -
                                bere
                                      = barley
  low
                                ley
                                     = flame
                                wyrse = worse
  werre
                          "
  slik
                                swich = such
                          32
 gar
  &c.
                    &c.
                                      &c.
```

38. The East Midland dialect had one peculiarity that has not been found in the other dialects, namely, the coalescence of pronouns with verbs, and even with pronouns, as—

```
caldes = calde + es = called them

ledes = dede + es = put them

hes = he + es = he + them

get = ge + it = he + it

mes = me + es = he + he = he
```

The West Midland dialect had its peculiarities, as ho = she; hit = its; shyn = shuln (plural).

39. We must bear in mind that the Midland dialect was the speech that was most widely spread, and, as we might expect, would be the one that would gradually take the lead in becoming the standard language. There were, as we have seen, many varieties of the Midland dialect, but by far the most important of these was the East Midland. As early as the beginning of the thirteenth

century it began to be cultivated as a literary dialect, and had then thrown off most of the older inflections, so as to become, in respect of inflectional forms and syntactical structure, as simple as our own.

In this dialect Wicliffe, Gower, and Chaucer wrote, as well as the older and well-known authors, Orm and Robert of Brunne. It was, however, Chaucer's influence that raised this dialect to the position of the standard language. In Chaucer's time this dialect was the language of the metropolis, and had probably found its way south of the Thames into Kent and Surrey.

At a later period the Southern dialect had so far retreated before it as to become *Western* rather than *Southern*; in fact, the latter designation was applied to the language which had become the

standard one.

George Puttenham, writing in 1589, speaks of three dialects—the Northern, Western, and Southern. The Northern was that spoken north of the Trent; the Southern was that south of the Trent, which was also the language of the court, of the metropolis, and of the surrounding shires; the Western, as now, was confined to the counties of Gloucestershire, Somersetshire, Wiltshire, &c.<sup>1</sup>

<sup>\*\* &</sup>quot;Our maker (poet) therefore at these dayes shall not follow Piers Plowman, nor Gower, nor Lydgate, nor yet Chaucer, for their language is now out of use with us: neither shall he take the termes of Northern-men, such as they use in dayly talke, whether they be noble men, or gentlemen, or of their best clarkes, all is a matter; nor in effect any speach used beyond the river of Trent, though no man can deny but that theirs is the purer English Saxon at this day, yet it is not so courrly un or so current as our Southerne English Saxon at this day, yet it is not so courrly un or so current as our Southerne English saxon at this day, yet it is not so courrly unto so current as our Southerne English is, no more is the far Westerne man's speach; ye shall therefore take the usual speach of the Court, and that of London and the shires lying about London within lx myles, and not much above. I say not this but that in every shyre of England there be gentlemen and others that speake but specially write as good Southerne as we of Middlesex or Surrey do, but not the common people of every shire, to whom the gentlemen and also their learned clarkes do for the most part condescend, but herein we are already ruled by th' English dictionaries and other bookes written by learned men."

### CHAPTER V.

### PERIODS OF THE ENGLISH LANGUAGE.

40. ALL living languages, in being handed down from one generation to another, undergo changes and modifications. These go on so gradually as to be almost imperceptible, and it is only by looking back to past periods that we become sensible that the language has changed. A language that possesses a literature is enabled to register the changes that are taking place. Now the English language possesses a most copious literature, which goes as far back as the end of the eighth century, so that it is possible to mark out with some distinctness different periods in the growth or history of our language.

# I. The English of the First Period.

(A.D. 450-1100.)

- (a) The grammar of this period is *synthetic* or inflectional, while that of modern English is *analytical*.<sup>1</sup>
  - (b) The vocabulary contains no foreign elements.
- (r) The chief grammatical differences between the oldest English and the English of the present day are these:—
  - (1) Grammatical Gender.—As in Latin and Greek, gender is marked by the termination of the nominative, and also by other case endings. Substantives and adjectives have three genders—masculine, feminine, and neuter.
  - (2) Declensions of Substantives.—There were various declensions, and at least five cases (nominative, accusative, genitive, dative, and ablative or instrumental). distinguished by various endings.
  - (3) The Definite Article was inflected, and was also used both as a demonstrative and a relative pronoun.
  - (4) Fronouns had a dual number.

- (5) The infinitive of *Verbs* ended in -an, the dative infinitive in -anne (-enne).
- (6) Only the dative infinitive was preceded by the preposition
- (7) The present participle ended in -ende.
- (8) The passive participle was preceded by the prefix ge-.
- (9) Active and passive participles were declined like adjectives.
- (10) In the present tense plural indicative the endings were, (1) -ath; (2) -ath; (3) -ath.
- (II) In the present pl. subjunctive they were -on, -on, -on. 1
- (12) In the preterite tense plural indicative the endings were -on (sometimes -an).
- (13) The second person singular in the preterite tense of weak verbs ended in -st, as lufode-st = thou loved-est; the corresponding suffix of strong verbs was -e, as at-e, thou atest or didst eat. slep-e, thou slept-est.
- (14) The future tense was supplied by the present, and shall and will were not usually tense auxiliaries.
- (15) Prepositions governed various cases.

# II. The English of the Second Period.

### (A.D. 1100 to about 1250.)

41. Before the Norman Conquest the English language showed a tendency to substitute an analytical for a synthetical structure, and probably, had there been no Norman invasion, English would have arrived at the same simplification of its grammar as nearly every other nation of the Low German stock has done. The Danish invasion had already in some parts of the country produced this result; but the Norman invasion caused these changes, more or less inherent in all languages, to take place more rapidly and more generally.

The first change which took place affected the *orthography*; and this is to be traced in documents written about the beginning of the twelfth century, and constitutes the only important modification of the older language.

This change con

This change consisted in a general weakening of the terminations of words.

i. The older vowel endings, a, o, u, were reduced to e.

<sup>1 -</sup>en is an earlier form of this suffix,

This change affected the oblique cases of nouns and adjectives as well as the nominative, so that the termination

an	became	en.1	ra, ru	became	re.
as	,,	es.	ena	,,	ene.
ath	22	eth.	012	"	en.
21112	"	en.1	od, ode	**	ed, ede.

ii. C or k is often softened to ch, and g to y or w.

To make these changes clearer, we give-

- (1) A portion of Ælfric's homily, "De Initio Creature," in the English of the first period; (2) the same in the English of the beginning of the twelfth century; and (3 and 4) the same a few years later.<sup>2</sup>
  - 1. An anginn is ealra þinga, þæt is God Ælmightig.
  - 2. An anginn is ealra thingen, bæt is God Almightig.
  - 3. An angin is alræ vingæ, þæt is God almihti3.
  - 1. \* \* \* \* \* \* \*
  - 5. One beginning is there of all things, that is God Almighty.
  - He is ordfruma and ende: he is ordfruma forði þe he wæs æfre.
  - He is ordfruma and ænde: he is ordfrume for þan þe he wæs æfre.
  - 3. He is ordfruma and ende: he is ordfrume for bi to he was
  - 4. [He is] hordfruma and ænde: he is ord for he wes efre.
  - 5. He is beginning and end: he is beginning, for-that that he was ever.
  - He is ende butan ælcere geendunge, for fan be he bif æfre unge-endod.
  - He is ændæ abuten ælcere geændunge, for þan þe he byr æfre unge-ændod.
  - He is ende buton ælcre endunge, for þan öe he bið æfre un 3e-endöd.
  - 4. He is ænde buton ælcere ZiendunZe
  - 5. He is end without any ending, for-that that he is ever unended.
  - I. He is ealra cyninga cyning, and ealra hlaforda hlaford.
  - 2. He is ealra kingene kinge, and ealra hlaforde hlaford.

<sup>1</sup> n sometimes disappears.

<sup>&</sup>lt;sup>2</sup> Examples 3 and 4 were probably written in different parts of England before 1150.

- 3. He is alræ kynge kyng, and alre lafordæ laford.
- 4. Heo is alra kingene king, and alra hlaforden hlaford.
- 5. He is of all kings King, and of all lords Lord.
- I. He hylt mid his mihte heofanas and eordan and ealle.
- 2. He healt mid his mihte heofonas and eoroan and ealle.
- 3. He halt mid his mihte heofenæs and eorðan and alle.
- 4. He halt mid his mihte hefene and eorde and alle.
- 5. He holdeth with his might heavens and earth and all.
- 1. Gesceafta butan geswince.
- 2. Gesceafte [buten] geswynce.
- 3. Isceaste buton swinke.

v.]

- 4. Jesceafte buton Jeswince.
- 5. Creatures without swink (toil).

The next example is given, (1) in the oldest English; (2) in that of 1100; (3) in that of about 1150.

- 1. Twelf unbeawas syndon on byssere worulde to hearme
- 2. Twelf undeawes synden on byssen wurlde to hearme
- 3. Twelf unbeawes beod on bissere weorlde to hermen
- 4. Twelve vices are there in this world for harm
- I. Eallum mannum gif hi moton ricsian and hi alecgad
- 2. Eallen mannen gyf heo moten rixigen and heo alecged
- 3. Alle monnen 3if hi moten rixian and hi alleggad
- 4. To all men, if they might hold sway, and they put down
- 1. Rihtwisnysse and bone geleafan amyrrað and mancynn gebringað
- Rihtwisnysse and bone geleafe amerred and mancynn gebringed
- 3. Rihtwisnesse and bene ileasan amerrad and moncun bringed
- 4. Righteousness and (the) belief mar, and mankind bring
- 1. Gif hi moton to helle.
- 2. Gyf heo moten to helle.
- 3. Jif hi motan to helle.
- 4. If they might to hell.

From 1150 to 1200 numerous grammatical changes took place, the most important of which were—

 The indefinite article an (a) is developed out of the numeral. It is frequently inflected.

- 2. The definite article becomes pe, peo, pe, (pat), instead of se, seo, pæt.1
  - It frequently drops the older inflections, especially in the feminine.
  - We find be often used as a plural instead of ba or bo.
- 3. Nominative plural of nouns end in -en (or e) instead of a or u, thus conforming to plurals of the n declension.
- Plurals in -es sometimes take the place of those in -en (-an), the genitive plural ends in -ene or -e, and occasionally in -es.
- 5. The dative plural (originally -um) becomes e and en.
- 6. Some confusion is seen in the gender of nouns.
- 7. Adjectives show a tendency to drop certain case-endings :-
  - The genitive singular masculine of the indefinite declension.
  - (2) The genitive and dative feminine of the indefinite declension.
  - (3) The plural -en of the definite declension frequently becomes e.
- 8. The dual forms are still in use, but less frequently employed.
  The dative him, hem, are used instead of the accusative.
- New pronominal forms come into use, as ha=he, she, they; is=her; is=them; me=one.
- 10. The n in min, thin, are often dropped before consonants, but retained in the plural and oblique cases.
- 11. The infinitive of verbs frequently drops the final n, as smelle=smellen, to smell; herie=herien, to praise. To is sometimes used before infinitives.
- 12. The gerundial or dative infinitive ends often in -en or -e instead of -enne (-anne).
- 13. The *n* of the passive participle is often dropped, as *icume* = *icumen* = come.
- 14. The present participle ends in -inde, and is frequently used instead of the gerundial infinitive, as to swiminde=to swimene=to swim.
- 15. Shall and will began to be used as tense auxiliaries of the future.

Traces of se and si are found in the Kentish dialect of the thirteenth century.

The above remarks apply chiefly to the Southern dialect. In the other dialects of this period (East and West Midland) we find even a greater simplification of the grammar. Thus to take the Ormulum (East Midland) we find the following important changes:—

- (a) The definite article is used as at present, and that is employed as a demonstrative irrespective of gender.
- (b) Gender of substantives is almost the same as in modern English.
- (c) -es is used as the ordinary sign of the plural.
- (d) -es, singular and plural, has become the ordinary suffix of the genitive case.
- (e) Adjectives, as in Chaucer's time, have a final e for the older inflections, but e is chiefly used, (1) as a sign of the plural,
  (2) to distinguish the definite form of the adjective.
- (f) The forms they, theirs, come into use.
- (g) Passive participles drop the prefix i (ge), as cumen for icumen.
- (h) The plural of the present indicative ends in -en instead of -eth.
- (i) Arn = are, for beoth.

In an English work written before 1250, containing many forms belonging to the West Midland dialect, we find—

- (a) Articles and nouns and adjectives as in the Ormulum.
- (b) The pronoun thai instead of hi or heo = they; I for Ic or Ich.
- (c) Passive participles frequently omit the prefix i.
- (d) Active participles end in -ande instead of -inde.
- (e) Verbs are conjugated in the indicative present as follows:—
  - (1) luv-e (1) luv-en (2) luv-en (2) luv-es (3) luv-es (3) luv-en
- (f) Strong and weak verbs are conjugated after the following manner in the past tense:—

	Singular.	Plural.		
	(I) makede	makeden =	made	
Weak.	(2) makedes	makeden	,,	
	(3) makede	niakeden	"	
Strong.	((I) schop	schop-en =	created,	shaped
	(2) schop	schop-en	1,	,,
	(3) schop	schop-en	29	

Here we see two important changes: (1) -es for -est in second person of weak verbs; and (2) the dropping of e in strong verbs.

From 1150 to 1250 the influence of Norman-French begins to exhibit itself in the vocabulary of the English language.

# III. The English of the Third Period. (A.D. 1250—1350.)

- 42. (1) The article still preserves some of the older inflections, as:
  (1) the genitive singular feminine; (2) the accusative masculine; (3) the plural bo (the nominative being used with all cases of nouns).
  - (2) Nouns exhibit much confusion in gender—words that were once masculine or feminine becoming neuter.
  - (3) Plurals in -en and -es often used indiscriminately.
  - (4) The genitive -es becomes more general, and begins to take the place—(1) of the older -en and -e (in old masculine and neuter nouns); and (2) of -e in feminine nouns.
  - (5) The dative singular of pronouns shows a tendency to drop off; mi-self and thi-self often used instead of me-self and the-self.<sup>1</sup>
  - (6) Dual forms of the personal pronouns dropped out of use shortly before 1300.
  - (7) A final e used, (1) for the sign of plural of adjectives; and
     (2) for distinguishing between the definite and indefinite declensions.
  - (S) The gerundial infinitive terminates in -en and -e.
  - (9) The ordinary infinitive takes to before it.
  - (10) Some few strong verbs become weak. Present participles in -inge begin to appear about 1300.

French words become now more common, especially towards the end of this period.

In ten pages of Robert of Gloucester, Marsh has calculated that four per cent. of the vocabulary is Norman-French.

# · IV. The English of the Fourth Period. (A.D. 1350—1460.)

43. In this period the Midland dialect has become the prevailing one. Northern and Southern words still retain their own peculiarities.

I We sometimes find miself as well as meself in LaJamon.

# v.]

The following are the chief points to be noted:-

- I. The plural article, tho = the, those, is still often used.
- The -es in plural and genitive case of substantives is mostly a separate syllable.
- 3. The pronouns are:

I for the older Ic (Ich sometimes occurs).

sche for the older heo.

him, them, whom, used as datives and accusatives.

oures, youres, heres, in common use for oure, youre, here.

thei (they) in general use instead of hi (heo).

here = their.

hem = them.

4. The plurals of verbs in the present and past indicative end -en or -e.

The imperative plural ends in -eth.

-est often used as the inflection of the second person singular preterite of strong and weak verbs.

The infinitive mood ends in -en or -e; but the inflection is often lost towards the end of the fourteenth century.

The present participle ends usually in -ing (inge).

The passive participle of strong verbs ends in -en or -e.

The termination -e is an important one.

- It represents an older vowel ending, as nam-e = nam-a, sun-e = sun-u; or the termination -an, -en, as withute = with-utan.
- 2. It represents various inflections, and is used-
  - (a) As a mark of the plural or definite adjective (adjectival e), as smalē fowles; the gretē see.
  - (b) As a mark of adverbs, as softë = softly. (Adverbial e.)
  - (c) As a mark of the infinitive mood, past tense of weak verbs and imperative mood. (Verbal e.)

Him thoughtë that his hertë wolde brekë. (Chaucer.)

Towards the end of this period the use of the final e becomes irregular and uncertain, and the Northern forms of the pronouns, their, theirs, them, come into use in the other dialects.

# V. The English of the Fifth Period.

(A.D. 1460 to present time.)

- 44. There are really two subdivisions of this period -
  - (I) 1460 to 1520.
  - (2) 1520 to present time.

From 1460 to 1520 there is a general dearth of great literary works, but there were two events in this period that greatly affected the language, especially its vocabulary—

- (1) The introduction of printing into England by Caxton.
- (2) The diffusion of classical literature.

For some peculiarities of Elizabethan English see Abbott's "Shakespearian Grammar."

# CHAPTER VI.

### PHONOLOGY.

#### Letters.

45. LETTERS are conventional signs employed to represent sounds. The collection of letters is called the Alphabet; from Alpha and Beta, the names of the first two letters of the Greek alphabet.

The alphabet has grown out of the old pictorial mode of writing. The earliest written signs denoted concrete objects; they were pictorial representations of objects, like the old Egyptian hieroglyphics.

Then single sounds were afterwards indicated by parts of these

pictures.

The alphabet which has given rise to that now in use among nearly all the Indo-European nations, was originally syllabic, in which the consonants were regarded as the substantial part of the syllable, the vowels being looked upon as altogether subordinate and of inferior value. Consequently the consonants only were written, or written in full—the accompanying vowel being either omitted, or represented by some less conspicuous symbol.

Such is the construction of the ancient Semitic alphabet—the Phoenician, from which have sprung the Hebrew, Syriac, Arabic,

Sanskrit, Greek, and Latin alphabets.

The oldest English alphabet consisted of twenty-four letters. All except three are Roman characters.  $\flat$  (thorn) and  $\flat$  (wên) are Runic letters;  $\beth$   $\eth$  is merely a crossed d, used instead of the thorn; i and j, as well as u and v, were expressed by the same character.

A pure syllabic alphabet is one whose letters represent syllables instead of articulations; which makes an imperfect phonetic analysis of words, not into the simple sounds that compose them, but into their syllabic elements; which does not separate the vowel from its attendant consonant or consonants, but denotes both together by an indivisible sign. One of the most noted alphabets of this kind is the Japanese. (See Whitney, p. 465.)

46. The spoken alphabet must be distinguished from the written alphabet,

The sounds composing the spoken alphabet are produced by the human voice, which is a kind of wind instrument, in which the vibratory apparatus is supplied by the *chordæ vocales* or vocal chords (ligaments that are stretched across the windpipe), while the outer tube, or tubes, through which the waves of sound pass, are furnished by the different configurations of the mouth.

The articulating organs, or *organs of speech*, are the tongue, the cavity of the fauces, the lips, teeth, and palate, and the cavity of the nostrils, which modify the impulse given to the breath as it arises from the larynx, and produce the various vowels and consonants that

make up the spoken alphabet.

47. Vowels are produced by the vibrations of the vocal chords. The pitch or tone of a vowel is determined by the vocal chords, but its quality depends upon the configuration of the mouth or buccal tube.

For the formation of the three principal vowels we give the interior of the mouth two extreme positions. In one we round the lips and draw down the tongue, so that the cavity of the mouth assumes the shape of a bottle without a neck, and we pronounce u. In the other we narrow the lips and draw up the tongue as high as possible, so that the buccal tube represents a bottle with a very wide neck, and we pronounce i (as in French and German). If the lips are wide open, and the tongue lies flat and in its natural position, we pronounce a.

Between these three elementary articulations there is an inde-

finite variety of vowel sounds.

A, i, u are by philologists called the primitive vowels, and from them all the various vowel sounds in the Aryan languages have been developed.

here are two steps in the early development of these sounds—(1) the union of a with a; (2) the union of a with i and u.

Primitiv	re.			gradation.		2nd gradation.
1. a				$a = \hat{a}$ .		$\hat{a}a = \hat{a}$ .
2. i				$i = ai(\ell)$		a + ai = ai.
3. 2/		. a	+	$u = au(\delta)$		$a + au = \hat{a}u$ .

Thus it is seen that long vowels are of secondary formation.

Sometimes a full vowel is weakened into a thin one, as a into i or u (Sanskrit, Greek, Latin, &c.).

Greek, Latin, &c.).
In O.E. and in most of the Teutonic dialects, a is weakened into e, i into e, and a into a.

Sometimes a simple vowel is broken into two, as garden into gearden; cp. Lat. castra, O. E. ceaster, English chester; thus in O. E. a is broken into ea (ia); it to eo (io, ie).

Sometimes a vowel in one syllable of a word is modified by another in the following syllable—o is affected by i and the sound e is produced, and this change

remains even when the modifying vowel has been lost: as Eng. feet, compared with Goth. fôtjus, Old-Sax. fôti, shows that the original form must have been fett.

When i is followed by a it becomes e, as O.E. help-an, to help, from the root hilp, help; and u followed by a becomes o: thus from the root bug (Old-Eng.

bugan), to bend is formed boga, a bow.

- 48. Diphthongs arise when, instead of pronouncing one vowel immediately after another with two efforts of the voice, we produce a sound during the change from one position to the other that would be required for each vowel. If we change the a into the i position and pronounce a vowel, we hear ai as in aisle. If we change the a into the a position and pronounce a vowel, we hear au as in how. Here too we find many variations, and the less perfect diphthongs, such as oi, &c.
  - 49. Consonants fall under the category of noises.
- (a) Some are produced by the opening or closing of the organs of speech, in which the breath is stopped and cannot be prolonged. These are called *mutes* or *checks*, as G, K, D, T, &c.

If the breath is stopped and the veil is withdrawn that separates

the nose from the pharynx, we obtain the nasals N, NG, M.

(b) If the breath be not wholly stopped, but the articulating organs are so modified as to allow the sound to be prolonged, then we get continuous consonants, called *breaths* or *spirants*, as H, TH, F, S, &c.

l and r, which belong to this class, are called *trills*, and are produced by a vibration of certain portions of the mouth (tongue or

uvula).

- (c) The consonants may be classified according to the organs by which they are produced, as *gutturals* (k, g, ch), *palatals* (ch, j), *linguals* (sh, zh), *dentals* (t, d, th, dh), *labials* (p, b, f, v).
- (d) Those sounds produced by a greater effort of the vocal organs are called *sharp*, as p, f, t, &c.; if produced by a less effort, they are called *flat*, as b, v, d.
- (e) The following table contains the consonants in the English alphabet, arranged according to a physiological plan:—

BREA SHARP. h (aspirate)	BREATHS OR SPIRANTS.  re. FLAT. TRII	TRILLED.	SHARP.	MUTES OR CHECKS.	NASAL.	Aspirate,
ch (in Scotch loch).		:	ĸ	lan	ng	Gutturals.
, y (yea)	i	:	ch (church)	j (judge)	:	Palatals,
:	1	:	ų	p	u	Dentals.
5. Tongue and edgel th (breath) th (breathe)	0	:	:	:	:	Dentals.
z (rise)		1	:	:	:	Sibilants.
sh (sharp) zh (pleasure)	re)	).a	:	:	:	Sibilants.
>		:	:	:	:	Labials.
:		:	ď	Q.	щ	Labials.
10. Upperandlower hw (which) w (with)		:	:	:	:	Labials.

50. From this table of consonants we have omitted (1) c, because, when used before a consonant or a, o, u, it has the sound of k, and when used before e, i, y, it has the sound of s (in rice); (2) the soft sound of g (in gem), because this is represented by j; (3) q, because this is equivalen to kw; (4) x, because it is equivalent to ks or gs.

### 51. On the Number of Elementary Sounds in the spoken English Aiphabet.

In addition to the twenty-four consonants already enumerated we have fourteen single vowels and five diphthongs, making altogether forty-three sounds.

- I. a in gnat.
- 2. a in pair, ware.
- 3. a in fame.
- 4. a in father.
- 5. a in all.
- 6. a in want.
- 7. e in met. 8. e in meet.
- 9. i in knit.
- 10. o in not.

- II. o in note.
- 12. oo in fool, rude.
- 13. oo in wood, put.
- 14. u in nut.
- 15. i in high.
- 16. i in aye.
- 17. oi in boil.
- 18. ow in how. 19 20 in mew.

### CHAPTER VII.

#### ORTHOGRAPHY.

52. ORTHÖEPY deals with the proper pronunciation of words; Orthography with the proper representation of the words of the spoken language. The one deals with words as they are pronounced, the other with words as they are written.

A perfect alphabet must be based upon phonetic principles, and (1) every simple sound must be represented by a distinct symbol;

(2) no sound must be represented by more than one sign.

(a) The spoken alphabet contains forty-three sounds, but the written alphabet has only twenty-six letters or symbols to represent them: therefore in the first point necessary to a perfect system of orthography the English alphabet is found wanting.

The alphabet, as we have seen, is *redundant*, containing three superfluous letters, c, q, x, so that it contains only twenty-three letters wherewith to represent forty-three sounds. So that it is both imperfect and redundant. Again, the five vowels, a, c, i, o, u, have

to represent no less than thirteen sounds (see § 51).

The same combinations of letters, too, have distinct sounds, as ough in bough, borough, cough, chough, hough, hiccough, though, trough, through, Sc. sough; ea in beat, bear, &c.

(b) In regard to the second point, that no sound should be represented by more than one sign, we again find that the English alphabet fails. The letter  $\tilde{o}$  (in note) may be represented by oa (boat), oe (toe), eo (yeoman), ou (soul), ov (sow), ew (sew), au (hautboy), eau (beau), ove (owe), oo (floor), oh (oh!). The alphabet is therefore inconsistent as well as imperfect.

Many letters are silent, as in psalm, calf, could, gnat, know, &c.

- (c) The English alphabet is supplemented by a number of double letters called digraphs (oa, oo, &c.), which are as inconsistently employed as the simple characters themselves.
- (d) Other expedients for remedying the defects of the alphabet are—

(1) The use of a final e to denote a long vowel, as bite, note, &c. But even with regard to this e the orthography is not consistent: it will not allow a word to end in v, although the preceding vowel is short, hence an e is retained in live, give, &c.

(2) The doubling of consonants to indicate a short vowel, as

folly, hotter, &c.

It must be recollected that the letters a, e, i, a, u, were originally devised and intended to represent the vowel sounds heard in far, prey, figure, pole, rule, respectively. In other languages that employ

them they still have this value.

During the written period of our language the pronunciation of the vowels has undergone great and extensive changes at different periods, while the spelling has not kept pace with these changes, so that there has arisen a great dislocation of our orthographical system, a divorcement of our written from our spoken alphabet. The introduction of foreign elements into the English language during its written period has brought into use different, and often discordant, systems of orthography (cp. ch in church, chivalry, Christian, &c.). In addition to this there are peculiarities of the orthographical usages of the Old-English dialects.

53. The following letter-changes are worth recollecting:-

# LABIALS-B, P, F, V, W.

B. This letter has crept into many words, as O.E. slumer-ian, = slumber; thum-a = thumb; lim = limb.

Cp. humble from humilis, number from numerare.

B has changed to-

- (1) p in gossip, from O.E. godsib; purse from O.Fr. borse (cp. bursar, disburse); apricot, Fr. abricot.<sup>2</sup>
  - (2) To v in have from O.E. habban, heave from O.E. hebban.
  - (3) To m in summerset = Fr. soubresaut.

P. P is represented by-

- (1) b in lobster = O.E. loppestre; dribble from drip, drop=O.E. dropian, cobweb = O.E. copweb.
  - (2) v in knave = O.E. cnapa.
- It is often inserted between m and t, as empty = O.E. emtig (cp. gleam and glimpse, sempsuer and seamster); tempt = O.Fr. tenter, Lat. tentare.

<sup>1</sup> Whitney.

<sup>2</sup> We sometimes find in O.E. apricock = apricot.

F. An f frequently becomes v, as vat, vetches, vixen = fat, fetches, fixen.

Cp. five and fifty, twelve and twelfth.

F has disappeared from many words, as head, lord, hawk, hath, woman = O.E. heafod (heved), hlaford (loverd), hafoc, hafath (hafth), wifman (wimman).

Cp. O. Fr. jolif, O.E. jolif = jolly.

The O.E. efeta, an eft, has become (1) evet; (2) ewt; (3) newt (the n belongs to the indefinite article).

V in some Romance words represents ph, as vial = phial, O.E.

visnomy = physiognomy.

It has been changed to (1) w in periwinkle = Fr. pervenche, Lat. perivinca; (2) to m in malmsey = O.E. malvesie, from O.Fr. malvoisie.

W. This letter has disappeared in-

ooze = O.E. wos. lisp = O.E. wlisp. four = O.E. feower. soul = O.E. sawl, sawul. lark = Scotch laverock, O.E. lawerce.

ought = O.E. a-wiht (auht, oht).

tree = O.E. treow. knee = O.E. cneow.

W has crept into whole and its derivatives = O.E. hal (hol); so whoop, O.E. hoop (Fr. houper).

HW has become wh, as-

who = O.E. hva. whelp = O.E. hvelp. &c. &c.

The w has disappeared in certain combinations (tw, thw, sw), as-

tusk = 0.E. twise (tuse). thong = 0.E. thwang (thwong). sister = 0.E. swister (swuster). such = 0.E. swile (swuch).

# DENTALS-D, T, TH.

D. D has sometimes become-

(1) t, as clot = clod, abbot = O.E. abbad (abbod), etch = eddisc = O.E. edisc. partridge = O.Fr. perdrix, Lat. perdix.

(2) th, as (a) O.E. hider, thider, hwider have become hither thither, whither; (b) Lat. fides, O.Fr. feid = faith.

It has disappeared from -

gospel = O.E. godspel.

answer = O.E. and-swarian (answerian).

woodbine = O.E. wudu-bind.

It has crept into-

thunder = O.E. thunor.

hind = O.E. hina (hine). lend = O.E. lan-an (lene).

round (to whisper) = O. E. runian (runen, rounen).

gender = O. Fr. genre; Lat. genus. sound = O. E. soun; Lat. sonus.

sound = O.E. soun; riband (ribbon) = Fr. ruban.

jaundice = Fr. jaunisse (cp. tender from Lat. tener).

T. T is sometimes represented by d, as-

proud = O.E. prut.

bud = Fr. bout.
diamond = Fr. diamant.

card = Fr. carte; Lat. charta.

It has become th in author (Lat. auctor) and lant-horn 1 (Lat. laterna; Fr. lanterne).

It has fallen away (before s) in best = O.E. betst, last = O.E. latst; Essex = Eastsexan (Estsex).

At the end of a word it has disappeared in-

anvil = O.E. anfilt.

petty = Fr. petit.

dandelion = Fr. dent de lion.

It has crept in (a) after an s, as in behest = O.E. behæs; also in amongst, against, midst, amidst, whilst, betwixt, and O.E. onest, alongst, anenst, &c.

(b) in tyrant = O.Fr. tiran; Lat. tyrannus. parchment = O.Fr. parchemin. cormorant = Fr. cormoran.

ancient = O.Fr. ancien.

pheasant = O.Fr. phaisan.

A corrupt spelling arising from a mistaken etymology.

Th has sometimes become-

(1) d, as murder = 0.E. myrthra.

could = O.E cuthe (couthe, coude). fiddle = O.E fithele.

dwarf = O.E. thweorh (dwergh).

Bedlam = Bethlehem.

(2)  $t_1$  as theft = O.E. theofth. nostril = O.E. nas-thyrlu (nosthirles).

(3) s, as love-s = love-th.

Th has disappeared in—

Norfolk = O.E. North-folc, &c.

worship = O.E. weorthscipe (worthshipe).

# SIBILANTS-S, Z, SH.

S is closely allied to r, and even in the oldest English we have traces of the interchange in-

> forlorn = forloren = forlosen (lost). frore (Milton) = froren = frosen = frozen. O.E. gecoren (ycorn) = chosen. Cp. O.E. isern = iren = iron.

We often write c for an older s, as-

mice = O.E. mys.

pence = O.E. pens, pans.

once = O.E. ones (ons). hence = O.S. hennes (hens).

Sc has in many cases been softened down to sh (O.E. sch), as-

shall = O.E. sceal (scal). shame = O.E. scamu.

fish = O.E. fisc.

It is often preserved before a, o, r.

For sc and sp we frequently find by metathesis cs and ps, ashoax = O.E. husc.

So for ask we find axe = 0. E. axien = acsian = ascian.

In O.E. we find clapsed = clasped, lipsed = lisped.

In Romance words, s has passed into-

(1) sh, as cash = O. Fr. casse, chasse; Lat. capsa.

radish = Lat. radix.

nourish = O.E. norysy, norice, Lat. nutrire, O.Fr. nurir.

Cp. blandish (Lat. blandiri, O.Fr. blandir), cherish (O.Fr. cherir), flourish (Lat. florere), perish (Lat. perire, O.Fr. perir).

- (2) To -ge, as cabbage = Fr. cabus, Lat. cabusia. sausage = Fr. saucisse, Lat. salsisia.
- (3) To x (from mistaken etymology), as pickaxe = O.E. pikois.

French s (Lat. t) has become sh, as-

fashion = O.Fr. faceon, fazon, Lat. factio. anguish = Fr. angoisse, Lat. angustia.

In some words s has disappeared—

riddle = O.E. ræd-else (Ger. rathsal).

pea = O.E. pisa, O.Fr. peis, Lat. pesum.

cherry = O.E. cirse, Fr. cerise, Lat. cerasus.

hautboy = Fr. hautbois.

relay = Fr. relais.

noisome = noise-some, from O.Fr. noise = Lat. nausea, or

puny = Fr. puisne.

In a few words s has intruded, as—s-melt, s-cratch, s-creak, s-guash, s-guezze, s-neeze, i-s-land = O.E. ea-land, igland; aisle = Fr. aile; demesne = demain, O.Fr. domaine, demeine = Lat. dominium.

Z was not known in the oldest English, and through the influence of Norman-French it has taken the place of an older s, as—

dizzy = O.E. dysig. freeze = O.E. freesan.

It also stands for a Fr. c or s, as hazard, lizard, buzzard, seize.

Z has intruded in citizen = Fr. citoyen.

It has changed to g in ginger (Lat. zinziber, O.E. gingivere).

# GUTTURALS-K, G, CH, H.

K. (1) c(k) has become ch.

In Old-English before the Conquest c was always hard, but under Norman-French influence c (before e, i, ea, co) has been changed to ch; as O.E. cele, cese, cin, cild have become chill, cheese, chin, child; ceorl, ceaf have become churl, chaff.

A final c has sometimes changed to ch, as O.E. dic to dich; hwile to which. Sometimes the ch has disappeared, as O.E. Ic = Ich = I; anlie = onlich = only; aferale = everech = every,

berlic = berlich = barley.

In a few instances c has become first ch and then j, as—

jaw = chaw.

ajar = achar (on the turn), from O.E. cerran, to turn.

knowledge = O.E. knowlech, knowlach = cnawlac.

- (2) In some Romance words c has become-
  - (a) ch, as cherry = Fr. cerise, Lat. cerasus.
    - chives = Fr. cive. coach = Fr. carosse. Lat. carocium.
  - 11. cm 030, Lat. caroussii.
  - (b) sh, as shingle = O.Fr. cengle, Lat. cingulum.
  - (c) g, as flagon = Fr. flaçon. sugar = Fr. sucre.
- (3) C (followed by t) has sometimes become gh, as—

delight = O.Fr. deliter, Lat. delectare. straight = O.Fr. streit, Lat. strictus.

G. In all words of English origin initial g is always hard, even before e, i, y, as gaze, give, go, get, &c.

G has been softened (1) to i, y, e, a, as-

O.E. genoh = enough,
gelic = alike.
hand-geweore = handiwork,
feger = fair.
hægel = hail.
twegen = twain,
wæga = way.

Sometimes it is lost in the root and makes its appearance in the derivatives, as dry and drought, slay and slaughter, draw (drag) and draught.

It has disappeared in-

It has been softened to

(2) to ch in orchard = O. E. ort-geard (ortyard) = herb-garden.

Ge (Gg) has often become j (dg)—
edge = O. E. erg (egg).
bridge = O. E. bryeg (brigge).
ridge = O. E. hryeg (rigge).

In Romance words g often disappears, as-

master = O.E. maister = O.Fr. maistre, Lat. magister. disdain = O.Fr. desdaigner, Lat. disdignare.

Sometimes g becomes w, as: wafer = O.Fr. gauffre, goffre, Lat. gafrum, cp. wastel-brede in Chaucer = cake-bread (Fr. gáteau).

G has crept into the following words-

foreign = O. Fr. forain, Lat. forensis. feign = O. Fr. feivare. sovereign = O. Fr. soverain, Lat. superanus. impregnable = Fr. imprenable.

Ch did not exist in the oldest English. In foreign words c was substituted for it, as O.E. arcebiscop = archbishop.

Through French influence ch came to represent a Latin c, as Lat. cambiare, O.Fr. cangier, changier, change. Cp. chapter, chapel, chamber, chief, &c.

Ch in many Romance words has been changed-

- (1) To dg, as cartridge = Fr. cartouche.
- (2) To sh, as parish = Fr. paroisse, Lat. parochia.
  fetish = Fr. fétiche.
  caboshed = Fr. caboche.
- (3) To tch, as butcher = Fr. boucher.
  dispatch = O.Fr. depescher.
- H. This letter has disappeared from many words, especially before l, n, r, as—

it = O.E. hit. loaf = O.E. hlaf. lade = O.E. hladan. neck = O.E. hnecca. ring = O.E. hring.

In the following words h has intruded, as wharf, whelk, whelm.

It has fallen away from many words, as-

tear = O.E. taher, tær. fee = O.E. feoh, feo. &c. &c.

It has become gh in-

thigh = O.E. theoh.
high = O.E. heah.
nigh = O.E. neah.
though = O.E. theah.
knight = O.E. cniht.
wrought = O.E. wrohte.
&c. &c.

In some words h has become first gh and then f, as-

draft draught = O.E. droht (draht).
enough = O.E. genoh.
laugh = O.E. hleahhan.
&c. &c.

In ilk, O.E. eohl, h has become changed to k.

We have both sounds side by side in-

candle and chandler. carnal and charnel-(house). cattle and chattel.

# LIQUIDS-L, M, N, R.

L. In some Romance words I has been weakened to u, as-

hauberk (O.Fr. halberc, halbert). auburn (Lat. alburnum).

In O.E. we find assaut, maugre, paume, caudron, soudier, &c.

L has disappeared in the following English words:-

each = O.E. alc (elch).

which = O.E. hwyle (while, whileh).

such = O.E. swylc (swilch, swulche, sulche).

as = O.E. ealswa (also, alse, ase). England = O.E. Engle-lond (Engelond).

L has become—

(1) r, in lavender = Lat. lavendula. sinoper = Lat. sinoplum. colonel (pron. kurnel) = coronel (Spanish).

In O.E. we find *brember* and *bremel* = bramble.

(2) n, in postern = O. Fr. posterle, posterne; Lat. posterula,

L has intruded into the following words:-

could = (O.E. cuthe, coude).

myrtle = Lat. myrtus.

manciple = O.Fr. mancipe; Lat. mancipium.

participle = Lat. participium. principle = Lat. principium. syllable = Lat. syllaba.

M. M has been lost in some of the oldest English words, as-

five = O.E. fif (Goth. fimf). soft = O.E. softe; Germ. sanft = samft.

M is sometimes weakened to n, as-

ant = (O.E. æmete), emmet.

count = O.Fr. cumte; Lat. comes. renowned = O.E. renowmed; Fr. renommé.

noun = Fr. nom; Lat. nomen.

count = O.Fr. conter; Lat. computare.

ransom = O.Fr. raancon; Lat. redemptio; O.E. ramson.

M is sometimes changed to b, as marblestone = O.E. marmanstan.

N. In the oldest English we find the loss of n before f, th, s, and the vowel lengthened in consequence, as—

goose = (gons), cp. Germ. gans. tooth = (tonth), cp. Goth. tunthus; Germ. zahn. other = (onther), cp. Goth anthar; Germ. ander.

Cp. us with Germ. uns, and could (coud) with can.

It has disappeared from many adverbs and prepositions, as-

beside = O.E. bisidan, before = O.E. beforan, within = O.E. withinnan,

It has also been lost in other words, as-

ell = O.E. cln.
eve = O.E. afen.
game = O.E. gamen.
mill = O.E. mylen (miln).
eleven = O.E. andlifum.
Thursday = O.E. thunres-dag (thunresdai).
agnail = O.E. ang-nagl.
yesterday = O.E. gestran-dag.
fortnight = O.E. forwertene-niht (fourteniht).

It has dropped from the beginning of a few words, as-

adder = O.E. næddre (nadder). apron = O.Fr. naperon.

N has intruded in a few words, as-

newt = an cwt. nag = Dan. ög; O.-Sax, ehu (cp. Lat. equa).

In Old-English we find noumpere = umpire (= Lat. impar); nouch = ouche (Fr. oche), nounce (= uncia). Shakespeare has nuncle, naunt.

It has sometimes crept into the body of a word, as-

nightingale = O.E. nihtegale.
messenger = O.E. messager (O.Fr. messagier).
passenger = O.E. passager (O.Fr. passagier).
popinjay = O.E. popigay (O.Fr. papigai).

At end of words we find an inorganic n, as bittern = O.E. buore, Fr. buter: marten = O.E. mearth.

N has become (I) m in-

= O.E. snace (boat), Fr. semaque. smack

= O.E. hanep. hemp lime (tree) = O.E. lind,

= O.Fr. tenter, Lat. tentare. tempt

= O.Fr. confort, Lat. confortare. comfort = Lat. venenum. venom

vellum = Fr. velin. megrim = Fr. migraine.

(2) I in flannel, formerly flannen.

R sometimes represents a more original s, as-

ear = O.E. eare, Goth. auso. iron = O.E. isen, iren, Goth. eisarn.

It has disappeared from some few words, as—

= O.E. spræcan. speak

pin = O.E. preon.

= O.E. palasie, Fr. paralysie, Gr. paralysis.

cockade = O.Fr. cocart.

R has intruded into the following words:-

groom (bridegroom) = O.E. guma (gome). hoarse = O.E. hôs.

= O.E. hôs.

partridge = Fr. perdrix, Lat. perdix.

cartridge = Fr. cartouche. corporal = Fr. caporal. culprit = Lat. culpa.

### CHAPTER VIII.

#### ACCENT.

54. Accent is the stress of the voice upon a *syllable* of a word. Syllabic accent is an etymological one, and in oldest English it was upon the root and not upon the inflectional syllables.

By the Norman Conquest a different system of accentuation was introduced, which towards the end of the twelfth century began to

show itself in the written language.

"The vocabulary of the French language is derived, to a great extent, from Latin words deprived of their terminal inflexions. The French adjectives mortal and fatal are formed from the Latin mortalis' and fatalis, by dropping the inflected syllable; the French nouns nation and condition, from the Latin" accusatives nationem, conditionem, "by rejecting the em final. In most cases the last syllable retained in the French derivatives was prosodically long in the Latin original; and either because it was also accented or because the slight accent which is perceivable in the French articulation represents temporal length, the stress of the voice was laid on the final syllable of all these words. When we borrowed such words from the French, we took them with their native accentuation; and as accent is much stronger in English than in French, the final syllable was doubtless more forcibly enunciated in the former than in the latter language."—MARSH.

French accentuation even affected words of pure English origin, and we find in Robert of Gloucester wisliche (wisely) for wis liche; begynnyng', endyng', &c.; and Chaucer rhymes gladnes'se with distres' se, &c.

Spenser's accentuation exhibits the influence of French accent. Thus he rhymes blowes with shallowes, things with tidings, &c.

"A straunger in thy home and ignoraunt,"
Of Phaedria, thine owne fellow servaunt."

F. Q. ii. 6. 9.

I The syllables that were accented in O.E. words of Fr. origin are: -ace, -age, -ail (-ailla), -ain, -ance, -once, -ant, -ent, -ee, -ey, -e, -eis, -el, -er, ere, -esse, -ice, -ise, -ie, -if, in, ine, -ile, -ion, -cion, -tion, -sion, -ment, -on, -our, -ors, -ous, -te, -tude, -are.

"A work of rich entayle and curious mould. Woven with antickes and wild imagery, And in his lap a masse of coyne he told, And turned upsidowne, to feede his eye And covetous desire with his huge threasury." F. Q. ii. 7. 4.

"Hath now made thrall to your commandement." F. Q. ii. 10. 59.

Shakespeare and Milton retain many words accented upon the final

syllable which are now accented according to the Teutonic method. as aspéct, converse, accèss, &c.

As early as Chaucer's time an attempt was made to bring the words of French origin under the Teutonic accentuation, and in the "Canterbury Tales" we find mor'tal, tent pest, sub'stance; and many words were pronounced according to the English or French accentuiation, as pris'on and prison', tem' pest and tempest'.

In the Elizabethan period we find a great tendency to throw the accent back to the earlier syllables of Romance words, though they retained a secondary accent at or near the end of the word, as na"ti'on, sta"ti'on.

In many words a strong syllable has received the accent in preference to a weak one, as Fr. acceptable, Lat. acceptabilis, has become not ac"cept'able but accept"able.

- I. Many French words still keep their own accent, especially-
- (I) Nouns, in -ade, -ier (eer), -é, -ee, or -oon, -ine (-in), ascascade, crusade, &c.; cavalier, chandelier, &c.; gazetteer, pioneer', &c. (in conformity with these we say harpooneer', mountaineer'); legated, payed, &c.; balloon', cartoon', &c.; chagrin', violin', &c.; routine, marine, &c.

Also the following words—cadet', brunette', gazette', cravat', canal', control', gazelle, amateur', fatigue', antique', police', &c.

- (2) Adjectives (a) from Lat. adj. in us, as august', benign', robust', &c.; (b) in -ose, as morose, verbose, &c.; (c) -esque, as burlesque, grotesque, &c.
- (3) Some verbs, as-baptize, cajole, caress, carouse, chastise, escapé, esteem', &c. &c.
- II. Many Latin and Greek words of comparatively recent introduction keep their original form and accent, as-aurdra, cordna, colossus, ide a, hypoth'esis, &c.

III. Some few Italian words keep their full form and original accent, as mulatto, sonatta, tobacco, volca'no.

Shortened forms lose their original accent, as ban'dit, mar'mot,

&c.

- 55. In many words mostly of Latin origin a change of accent makes up for the want of inflectional endings, and serves to distinguish (a) a noun from a verb, (b) an adjective from a verb, (c) an adjective from a noun—
  - (a) aug'ment to augment'.

    tor'ment to torment'.
    &c. &c.
    (b) ab'sent to absent.
    - frequent to frequent.
  - (c) a com'pact to compact.
    an ex'pert to expert.
    &c. &c.

It occurs in some few words of Teutonic origin, as overflow and to overflow, o'verthrow and to overthrow, &c.

56. The accent distinguishes between the meanings of words, as-

to con'jure and to conjure'.
in'cense and to incense'.
Au'gust and august'.
min'ute and minute'.
su'pine and supine.

57. Influence of Accent.

Accent plays an important part in the changes that words undergo.

Unaccented syllables are much weaker than accented ones, and we find unaccented syllables dropping off—

- (a) At the beginning of words (Apharesis).
- (b) At the end of words (Apocope).
- (c) The accent causes two syllables to blend into one (Syncope).

### EXAMPLES.

(a) bishop = Lat. episcopus.
reeve = O. E. ge-refa.
squire = O. Fr. escuier (Lat. scutarius).

spy = O.Fr. espier.

story = O.Fr. estoire (Lat. historia).

stranger = O.Fr. estranger (Lat. extraneus).

ticket = O.Fr. eticquette.

dropsy = O.E. ydropesie (Gr. hydropsis).

A few double forms are sometimes found, as—squire and esquire, strange and estrange, state and estate, spy and espy, spital and hospital, sport and disport, sample and example, &c.

(b) name = O.E. nama.
riches = O.E. richesse.
chapel = O.E. chapelle.
&c. &c.

(c) brain = O.E. brægen. = O.E. cyrice. church French = O.E. frencisc. hawk = O.E. hafoc. head = O.E. heafod. mint = O.E. mynet. crown = Lat. corona. comrade = Fr. camarade. = Gr. paralysis. palsy = sacristan. sexton

> proxy = procuracy. parrot = Fr. perroquet.

In compounds we find the same principle at work, and their origin is obscured:—

daisy = O.E. dages eage (day's eye). elbow = O.E. eln-boga (arm-bending).

gossip = O.E. god-sibb (God-related). = O.E. here-berga (herberwe), i.e. protection for an army.

habergeon (hauberk) = O.E. heals-berga (protection for the neck).

Lammas = O. E. hlâf-messe (loaf-mass).
neighbour = O. E. neâh-bâr (near-dweller).
nostril = O. E. nose-thyrel (nose-hole).
orchard = O. E. ort-geard (herb-garden).

sheriff = O.E. scire-gerêfa (shire-reeve). = O.E. threst-wold (thresh-wood, i.e. wood beaten or trodden by the foot = door-sill).

woman = O.E. wifman (= wife-man).

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= O.E. leof-man (lief-man, dear-man, sweet-
               heart).
constable = Lat. comes stabuli.
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= O.Fr. cuevre-feu. kerchief = O.Fr. cuevre-chief.

In proper names we have numerous instances:-

(a) Names of places :-

Canterbury = O.E. Cant-wara-burh (= town of the men of Kent).

= O.E. Eofor-wic (Everwich, Everwik). Vork Windsor = O.E. Windles-ofra (Wyndelsore).

Sunday = O.E. Sunnan-dag. Thursday = O.E. Thunres-dag.

(1) Names of persons :--

Bap = Baptist. Ben = Benjamin. Gib = Gilbert. Hal = Harry. Taff = Theophilus. Wat = Walter. Bess, Bet = Elizabeth. Meg, Madge = Margaret. Maude = Magdalen.

Dol = Dorothy. cab = cabriolet. Cp. = omnibus. bus

> = consolidated annuities. consols chum = chamberfellow, &c. rail = railway.

tramway = Outram way.

### CHAPTER IX.

#### ETYMOLOGY.

58. Etymology treats of the structure and history of words; its chief divisions are inflexion and derivation.

Words denote the attributes or relations of things, and are of two kinds: (1) those significant of quality; (a) of material things, as sweet, bright, (b) of acts, as quick, slow, &c.; (2) those indicative of position (relating to time, space, &c.), as here, there, then, I, he.

The first are called notional words, the second relational words. A root or radical is that part of a word which cannot be reduced

to a simpler or more original form. Roots are classified into-

(a) predicative, corresponding to notional words.

(b) demonstrative, corresponding to relational words.

Inflexions are shortened forms, for the most part, of demonstrative, sometimes of predicative roots. Hence all inflexions were once significant.

# 50. THE PARTS OF SPEECH, OR LANGUAGE, are-

I. Inflexional. (Substantive, Adjective).
 2. Verb.
 3. Pronoun.

II. Indeclinable words, or particles.

(4. Adverb.
5. Preposition.
6. Conjunction.
7. Interjection.

60. Nouns 1 include -

- (1) Abstract substantives, like virtue, which denote the qualities of things simply, significative only of mental conceptions.
- (2) Concrete substantives, in which a single attribute stands synecdochically for many.2

2 Cp. wheat, which originally signified white.

Fr. nom, Lat. nomen, from guosco = that by which anything is known.

(3) Adjectives, i.e. attributes used as descriptive epithets; being sometimes simple, as black, white, &c., sometimes compound words,

as sorrowful, godlike, friendly.

In Greek and Latin all adjectives have distinctive terminations, which were originally separate words. Most of these terminations have a possessive signification; others denote similarity, &c., analogous to our -like, -ful, -less; and in all cases they do not so much belong to the attribute as to the subject. The termination puts the word in condition to be joined to some substantive.

61. The Verb was originally nothing more than a noun combined with the oblique case of a personal pronoun; so that in am—

a = as =existence. m =of me. &c.

62. Pronouns are attributes of a peculiar kind, not permanently attached to certain objects or classes of objects; nor are they limited in their application. "Only one thing may be called the *sun*; only certain objects are *white*; but there is nothing which may not be I and you and it, alternately, as the point from which it is viewed.

"In this universality of their application as dependent upon relative situation merely, and in the consequent capacity of each of them to designate any object which has its own specific name besides, and so, in a manner, to stand for and represent that other name, lies the essential character of the Pronoun. The Hindu title, sarvarnâman, 'name for everything,' 'universal designation,' is therefore more directly and fundamentally characteristic than the one we give them, pronoun, 'standing for a name.'"—WHITNEY.

63. Adverbs are derivative forms of nouns, adjectives, or pronouns. Thus, our adverbial suffix -ly was originally -lice = the ablative or dative case of an adjective ending in -lic=like, the adverbial ending -ment of Romance words is the Latin ablative mente, "with mind" (Fr. bonnement = kindly = bond mente, "with kind intent").

Many relational adverbs are formed from demonstrative pronouns, as he-re, hi-ther, whe-n, &c.

64. Prepositions were once adverbial prefixes to the verb, serving to point out more clearly the direction of the verbal action: by degrees they detached themselves from the verb and came to belong to the noun, furthering the disappearance of its case-endings, and assuming their office. The oldest prepositions can be traced to pronominal roots; others are from verbal roots.—WHITNEY.

65. Conjunctions are of comparatively late growth, and are either of pronominal original, or abbreviated forms of expression, as—

else = O.E. elles, a genitive of el = alius.

unless = on less.

least = thy las = ed minus. but = be out = (0.E. bi-utan).

likewise = in like wise (manner).

&c. &c.

### CHAPTER X.

#### SUBSTANTIVES.

### I. GENDER.

66. GENDER is a grammatical distinction, and applies to words only. Sex is a natural distinction, and applies to living objects. By personification we attribute sex to inanimate things, as "The Sun in his glory, the Moon in her wane."

The distinctions of gender are sometimes marked by different terminations, as genitor, genitrix; dominus, domina. This is called

grammatical gender.

67. Loss of Grammatical Gender in English.—The oldest English, like Greek and Latin, and modern German, possessed grammatical gender.

mag-a,	a kinsman.	mag-e,	a kinswoman
	a nephew.	nefe,	niece.
	a widower.	widuwe,	a widow.
	a monk.	municen,	a nun.
god,			a goddess.
webbere,	a weaver.	webb-estre,	a webster.

So free-dom (freedom) was masculine; gretung (greeting), feminine; and cycen, chicken, neuter.

Grammatical gender went gradually out of use after the Norman Conquest, owing to the following causes:—

- (1) The confusion between masculine and feminine suffixes.
- (2) Loss of suffixes marking gender.
- (3) Loss of case inflections in the masculine and feminine forms of demonstratives.
- 68. Traces of grammatical gender were preserved much longer in some dialects than in others. The Northern dialects were the first

to discard the older distinctions, which, however, survived in the Southern dialect of Kent as late at least as 1340.1

69. The names of males belong to the masculine gender.

The names of females to the feminine gender. The names of things of neither sex are neuter.

Words like child, parent, of which, without a qualifying term, the gender is either masculine or feminine, are said to be of the common gender.

- 70. There are three ways of distinguishing the masculine and feminine in English :--
  - (a) By employing a different word for the male and female.
  - (b) By the use of suffixes.
  - (c) By composition.

71. Before the Conquest our language possessed many words answering to our "man."

The term "man" corresponded generally to the German mensch, person, and was not confined originally to the masculine gender; hence it occurs frequently in compounds with a qualifying term, as -wif-man, woman; leof-man, sweetheart; wapned-man, man, male.

Other common words for "man" were guma, as in bryd-guma = bride-groom (Ger. brautigam) = the bride's man; 4 gum-mann; beorn; carl, our churl; wer 6 (man and husband).

### 72. I. Different words for the masculine and feminine.

FATHER. BROTHER. MOTHER. SISTER.

Father (O.E. fæder) is cognate with Lat. pa-ter, Gr. marine = one who feeds or supports. Cp. pa-sco, fee-d, fa-t, &c.

"Therthe schok, the sonne dym becom In thare tyde."—SHOREHAM.

Here the inflection of the demonstrative shows that tyde is feminine.

"Be thise virtue the guode overcomth alle his vyendes thane dyevel, the wordle, and thet vless."-AYENBITE. Dyevel is masculine; wordle feminine; and vles neuter.

<sup>2</sup> Wif= wife, is cognate with the Lat. ux-or, and originally signified 'one carried off.'

I

3 Wapned-man = a man armed with a weapon.

4 Spenser has herd-groom = herdsman. Guma is cognate with Lat. homo. 5 Spenser uses carl for an old man, a churl. In O.E. we have the corapounds carlman and carman = male, man. Cp. Scotch carlin, an old woman. 6 Wer cognate with Lat. vir.

Mo-ther (O.E. moder, moder), Lat. ma-ter, contains a root ma, to produce, bring forth.

Bro-ther (O.E. brother), Lat. frater, originally signified 'one who bears or supports,' from the verb bear, cognate with Latin fero.

Sis-ter (O.E. sweestar, suster) is cognate with Lat. soror (= sos-tor), and had

perhaps originally the san.e signification as mo-ther.

The termination in all these words denotes the agent. In the primitive Aryan speech there was no distinct suffix used as a sign of gender.

#### PAPA. MAMMA.

These words are of Latin origin. Papa = father: cp. pope. Mamma = mother: cp. mammal.

#### SON. DAUGHTER.

Son (O.E. sn-nu) = one brought forth, born (cp. bairn), from the root su, to bring forth; daugh-ter cognate with Gr. θυγάτηρ = milker, milkmaid, from root duh (dugh), to milk.

#### UNCLE. AUNT.

Uncle is from O.Fr. uncle, oncle, from Lat. avunculus.

Aunt from O.Fr. ante, Lat. anita. The O.E. word for uncle was (1) eam (em), Ger. ohm (oheim), (2) fædera. Aunt in the oldest English was modrige.

#### Boy. GIRL.

Boy is not found in the oldest English; it is of frequent occurrence in O.E. writers of the fourteenth century, by whom it is applied to men occupying a low position, to menial servants: it is therefore often used as a term of contempt. The term is probably of Teutonic origin, and is cognate with O.Du. boeve, Platt-Deutsch bow, Swed. bof, Ger. bube, O.H.Ger. puopo.

The O.E. word for boy was cnapa (knave), Ger. knabe, whence knave-child,

a boy.

Gir-l is a diminutive of a root gir, cognate with Platt-Deutsch gor, a little

In O.E. writers of the fourteenth century girl was of the common gender: thus Chaucer has 'yonge girles' = young persons; and the O.E. expression knavegirle occurs in the sense of boy.

Wench is a shortened form of the O.E. wenchel, which in the "Ormulum" is

applied to Isaac, and was originally a word of the common gender.

In a metrical version of the Old and New Testaments of the fourteenth century. in the Vernon MS., we find mayden and grom = boy and girl :-

"Ine reche whether hit beo mayden other grom."

#### BACHELOR. MAID.

The derivation of backelor, which comes to us from the French, is uncertain; it probably contains a Celtic root, as seen in Welsh bachgen, a boy (from bach, little); whence O.Fr. bachelor, a servant, apprentice in arms, a knight-bachelor.

Maid = O.E. mageth, mad; maiden (O.E. magd-en, of nenter gender) is a derivative. 1

The literal meaning of maid is one grown up, an adult. It is often applied to

males as well as females.

We have the same root in Goth. mag-us, a boy; mag-aths, a young girl; O.E. mag-a, a son (cp. Sc. mac), all connected with the Sansk. root mah, to become great, to grow.

### KING.

### OUEEN.

King (O.E. cyning, cyng) originally signified the father of a family, 'King of his own kin.' 1 Queen (O.E. cwen) at first meant wife, woman, mother.2

### EARL.

### COUNTESS.

Earl (O.E. earl) is probably a contraction of O.E. ealder man = elder-man. a term applied to the heretogas or leaders of the old English chiefs who first settled in this country.

Countess (O.Fr. contesse, cuntesse) is the feminine of the word count.

#### MONK.

### NUN.

Monk (O.E. munec, monc) comes from the Greek through the Latin monachus Friar (O.E. frere, O.Fr. freire, Lat. frater) signifies a brother of a religious order.

Nun (O.E. nunne, nonne) from Latin nonna, a grandmother. The first nuns would naturally be older women.3

The Old English feminine for monk was munecen = minchen,

### WIZARD.

### WITCH.

Wizard from O.Fr. guisc-art, guisch-art, signifies a very wise man; the French word is of Tentonic origin, guisc = Icelandic visk-r, wise. The suffix -ard is of the same origin as that in drunk-ard.

The oldest English words for wizard were wigelere, one who uses wiles, and

hweolere.

Witch in old writers is a word of the common gender. The O.E. is wicce, to which there was probably a corresponding masculine, voice-a.4

#### SLOVEN.

#### SLUT.

Sloven seems to be connected with O.E. slavere, to slobber (cp. to slobler work = to do work slovenly). Some etymologist connected it with slow (O.E.

Slut is perhaps connected with O.E. slotere, to defile; slottisch, dirty, slutty. Slattern (= slatten) probably means tattered, from the verb slit (pret. slat) 5.

The following words, though apparently different, are etymologically connected :-

### NEPHEW.

### NIECE.

Nephew is from the Lat. nepos, a grandson, through the O.Fr. nevod (nief. niez). Fr. neveu.6

<sup>1</sup> Cp. Sc. janaka (= genitor), father, from jan, to beget.

2 Cp. Goth. qens, O.H. Ger. chena, a woman, wife; Eng. quean, used only in

Cp. Gr. παπᾶς, a priest, from papa, a father.
 Cp. O.E. vvebb-a, a male weaver; vebb-e, a female weaver.
 S Robert of Brunne has dovude, a feminine term equivalent to slattern, for

which we now write dowd-y,

<sup>6</sup> The Sansk, naptri shows that nepos (fem. neptis) contains the remnant of a suffix-ter, as in pa-ter. The Sansk, naptri = na+pitri, not a father, one who is not old enough to become a parent.

Niece is the Fr. nièce from the Lat. neptis, a grand-daughter.

The O.E. nef-a (nephew), nef-e (niece), are cognate with nepos and neptis,

and with nephero and niece.

The O.E. forms could not, as some have suggested, given rise to nephew or niece, but both would assume a common form, neve, which is found in O.E. writers after the Conquest.

### LORD.

### LADY.

Lord (O.E. hlåford = hlåf-weard) is a compound containing the suffix -weard (-ward) = keeper, guardian, as in O.E. boatward, boat-keeper. It is generally explained as loaf (O.E. hlåf), -distributor. Lady (O.E. hlafdige = hlåf/weardige!) is a (contracted) feminine of Lord.

### LAD.

### TASS.

In O.E. ladde is generally used in the sense of a man of an inferior station, a menial servant. It is generally considered as being connected with O.E. lead, lede (cp. Goth. jugga-lauths, a young man, jugga = young), from leodan, Goth. liudan, to grow up.

Lass does not occur in O.E. writers before the fourteenth century, and only

in Northern writers. It is probably a contraction of laddess.

In the following pairs one is a compound:—

### MAN.

### Woman.

See remarks on MAN, p. 83, § 71.

### BRIDEGROOM.

### BRIDE.

See remarks on GROOM, p. 83, § 71.

Notice too that the masculine is formed from the feminine.

These terms are mostly applied to newly-married persons. "And is the bride

and bridegroom coming home?"-SHAKESPEARE.

In O.E. (fourteenth century) bryd (brud), by metathesis, often becomes burd (bird), and is employed in the sense of maiden: hence burnes and burdes = young men and maidens.

### · HUSBAND.

#### Wife.

Husband is not the band, bond, or support of the house, as some have ingeniously tried to make out, but signified originally the master of the house,

paterfamilias.

Hus = house; bond = O.E. bonda, a participial form of the verb bu-an, to inhabit, cultivate; so that bonda = husbandman, the possessor as well as the cultivator of the soil attached to his house. Bond-men came to signify (1) peasants, (2) churls, slaves; hence the compounds bond-slave, bond-age, which have nothing to do with the verb bind, or the noun bond.

Wife was often used in older writers in the sense of woman; hence it occurs in

some compounds with this meaning, as fish-rwife, house-wife, huzzy = housewife;

goody = good-wife,

In later writers hlæfdige became lafdie, lavdi, lady.

<sup>&</sup>lt;sup>2</sup> Cp. Icel. bondi, a husbandman, from bua, to cultivate, dwell; Dan. bonde, peasant, countryman.

#### SIRE.

### MADAM.

Sir is from O. Fr. sires, Fr. sire, Lat. senior.

Madam = Fr. madame = my lady = mea domina. Spenser frequently uses dame in the sense of lady.

Sire and dam are still applied to the father and mother of animals. Grandsire and beldam are sometimes found for grandfather and grandmother.

# Names of Animals.

#### BOAR.

### Sow.

Boar (O.E. bar), originally only one of many names for the male swine. Eofor (cp. Dan. ever-swin) and bearh died out very early; the latter still survives in barrow-pig.

The general term of this species was Swine (O.E. swin, cp. swinstede = pigsty; suner, sounder, a herd of swine).

Pig (O.Du. bigge, big) is not found in the oldest English; in later writers it is

mostly applied to young swine.

Gris (grise, grice), from O.N. gris, is used by our older writers for a young pig.

Farrow = O.E. Fearth = a little pig.

#### BULL.

### Cow.

Bull (O.E. bulle) is not found in the oldest English. It probably comes from the Icelandic boli.

Bullock (O.E. bulluca) is properly a little bull, a bull-calf.

 $Cow = \dot{O}.E.~cu.^{2}$ The Fr. beut also signifies bull. The general term of the species was Ox(D.E. oxao). There were other special designations, as steer (O.E. steer, steere, terms applied to the males of other species; cp. Ger. stier, a bull; O.H. Ger. stero, ram. See note on Stag).

Heifer = O.E. heah-fore, heafre [hecforde], of which the first syllable signifies

high, great. Cp. heah-deor = roe-buck.

#### BUCK.

#### DOE.

Buck = O.E. bucca; doe = O.E. da, dama. In O.E. hafer signifies he-goat, cognate with Lat. caper; rah, ra = roe = caprea.

Kid (cognate with Lat. hadus) = O.N. kid; an O.E. word for kid was ticcen. Ger. zich-lein.

### HART.

### ROE.

Hart, O.E. heorut, heort = horned; cp. cervus. Hind = cerva. Deer (O.E. deor = Gr. 6/19, Lat. fera) was once a general term for an animal (wild), hence Shakespeare talks of 'rats and mice, and such small deer.'

### STAG.

#### HIND.

Stag = Icel. steggr, which was applied to the males of many species. In the English provincial dialects stag or steg = a gander or a cock, Bailey has stagg-ard, a hart in its fourth year.

RAM (O.E. ramm). WETHER (O.E. wather).

EWE (O.E. eowu, eow).

#### HOUND.

#### Вітсн.

Hound = O.E. hund, cognate with Lat. canis.

Dog does not occur in the oldest English. It is found in the cognate dialects,
O.Dan. dogge, Icel. doggr. Tike occurs sometimes in O.E. for a dog.

Bitch = O.E. bicc-e.

### STALLION.

### MARE.

Stallion (O.Fr. estalon) has supplanted the O.E. hengest and steda (steed). Horse (O.E. hors) was originally of the neuter gender.

Mare (O.E. merike), the feminine of an original masculine, mearh.

COLT. | FOAL.

FILLY.

Foal, O.E. fola, Ger. füllen, Lat. pullus. Filly = Scotch fillok, Welsh ffilog.

Cock.

### HEN.

Hen had a corresponding masculine, hana, in O.E.: cp. Ger. hahn and henne.

### GANDER.

#### GOOSE.

Gander (O.E. gan-dra) and Goose (O.E. gos = gons, gans) are related words. The d and r in gander are merely euphonic; a is the masculine suffix and the root is gan = gans, a goose; cp. Icel. gas, goose; gasi, gander; also Ger. gans, Gr.  $\chi \gamma_{\nu}$ , Latin anser (= hanser).

#### DRAKE.

#### Duck.

Duck = O.E. doke = diver (connected with the verb to duck, O.Dan. duiken, O.H.G. tachan, to dive, plunge) has no etymological connection with Drake.

The word drake can only be explained by a reference to the cognate forms: O. Norse and rik-a, O. H. Ger. ant-richo, ant-recho, which suggests an O. English end-rice (which, however, does not occur in O.E. literature).

In O.E. ened, end = duck (cp. O.H.Ger. anut, Ger. ente, Lat. anas); rice =

king, cp. Lat. rex.

So that d-rake is a contraction of end-rake = duck-king, king of the ducks.

RUFF.

REEVE.

Reeve seems a true feminine of Ruff.

MILTER.

SPAWNER.

Drone. BEE.

# 73. II. The Gender marked by difference of termination.

The feminine is usually formed from the masculine.

A. Obsolete modes of forming the feminine:-

The suffix -rich is found in some of the German dialects: in taüber-rich, a male dove; enterich, a drake; ganse-rich, a gander.

## (1) By the suffix -en.

In the oldest English -en was a common feminine suffix, as-

M.	F.
Cas-ere (emperor)	Caser-n (empress).
Fox	Fyx-en (vixen).
God, a god	Gyden (goddess),
Manna (man-servant)	Mennen (woman-servant).
Wulf (wolf)	Wylfen (she-wolf).

In modern English we have only preserved one word with this suffix-vixen.

Vix-en is formed from vox, the Southern form of fox. The change of vowel is regular: compare god and gyden.

In Scotch, carl-in = an old woman.

In the thirteenth and fourteenth centuries we find a few more of these feminines, as-minchen, a nun; wolvene, a she-wolf; dovene, a she-dove; schalkene, a female servant, from schalk (O.E. sceale), a man-servant, which exists in marschal and seneschal.

#### (2) By the suffix -ster.

In the oldest English we have a numerous class of words ending in -ster (stre, stere), corresponding to masculine forms in -ere.

M.		F.
bæc-ere	(baker)	bæc-estre.
fithel-ere	(fiddler)	fithel-stre.
hearp-ere	(harper)	hearp-estre.
sang-ere	(singer)	sang-estre.
seam-ere	(sewer)	seam-estre.
tæpp-er	(bar-man)	tæpp-estre.
webb-ere	(weaver)	webb-estre

Up to the end of the thirteenth century -ster was a characteristic sign of the feminine gender, and by its means new feminines could be always formed from the masculine

In the twelfth and thirteenth centuries we find some curious forms, as-

bellering-estre, a female bell-ringer. wic-then-estre, a weekly woman-servant. a cellaress. hordestre, wasshestre, a washerwoman.

In the fourteenth century we find the suffix -ster giving place to the Norman-French -ess, and there is consequently a want of uniformity in the employment of this termination. Thus Robert of Brunne uses sangster, songster, as a

Margravine and Landgravine contain the Romance suffix -ine (as in heroine) and not the Teutonic -in.

Lithuanian gandras, stork ; gandr-enë (f.).

This suffix is found in several of the Aryan languages: cp. Ger. sang-er (singer) and sangerinn; fuchs (fox) and fuchs-inn; Gr. hpwivn, hero-ine (O.Fr. héro-īne). Latin regina.

Sansk. Indra (name of a god); Indrani (the wife of Indra). The Sanskrit shows that n is no mark of gender, but of possession; the t is the sign of gender, which appears in Lithuanian ene, but is lost in the English en, Ger. -inn.

masculine, In Purvey's Recension of Wickliffe's translation of the Scriptures we find songstere used for the masculine singer; and Wickliffe uses webbestere as a masculine.

Daunstere (a female dancer), hotestre (hostess), tombestere (= daunstere) are

hybrid words, and etymologically as had as sleeresse, &c.

In the "Pilgrimage of the Lyf of Manhode" (beginning of fifteenth century), we have only one word in -sler as the name of a female, viz. hangestre = the

we have only one word in -ster as the name of a lemant, viz mangestre—the feminine of hangman or hangere (p. 144).

The following feminines in -ess occur in this work:—meyeresse, snguerouresse, bigilouresse, condyeresse, constablesse, jogelouresse, forgeresse, skorcheresse, enchantouresse, bacouresse, graveresse, gold-mittlesse, disporteresse.

Still a good number of words with this suffix are to be found as feminines late

in the fifteenth century, as-

= pistrix. kempster = pectrix. baxter webster = textrix. dryster = siccatrix. = salinaria. salster brawdster = palmaria. sewster = sutrix. huxter = auxiatrix.

We have now only one feminine word with this suffix, viz. spinster: but huckster was used very late as a feminine. Hucksterer and man-huckster are new masculines formed from the feminine.

When the suffix -ster was felt no longer to mark the gender, some new feminines were formed by the addition of the Romance French -ess to the English -ster, as songstr-ess and seamstr-ess,2 which hybrid forms are, etymologically speaking, double feminines.

The suffix ster now often marks the agent with more or less a sense of contempt and depreciation, as punster, trickster, gamester.

In Elizabethan writers we find drugster, hackster (swordsman), teamster, seedster (sower), throwster, rhymester, whipster, &c.

## B. Romance suffixes.

To replace the obsolete English modes of forming the feminine, several suffixes are used to mark the gender.

(1) Lat. -or (m.), and -ix (f.). M. F. adjutor adjutrix. testator testatrix. &c.

(marking the agent).
In the "Ormulum" we find huccesterr = huckster, which is probably masculine. In Wickliffe we find signs that this suffix was going out of use to mark gender in the double forms that he employs, as dwell-stere and dweller-esse, sleestere and sleeresse, daunstere and daunseresse.

2 Howell uses hucksteress and spinstress as feminines. Ben Jonson uses seamster and songster to express the feminine; while Shakespeare uses spinster sometimes as = spinner.

<sup>1</sup> The Northern dialects of the twelfth and thirteenth centuries seldom employ this suffix, and it is often found, as in Robert of Brunne, in masculine nouns

(2) Romance -ine.

M. F. hero heroine. landgrave landgravine. margrave margravine.

(3) Romance -a.

M. F. sultan sultan-a. signor signor-a. infant infant-a.

In O.E. the Romance fem. suffix -ere is used in chambrere, Fr. chamberière = chamberwoman; lavendere = laundress. "God hath maad me (Penitence) his chaumbrere and his lavendere."—Pilgrimage.

(4) The French -ess is, however, the ordinary feminine suffix, and the only living mode of forming fresh feminines; -ess is Med. Lat.

issa, and occurs in the Old English abbud-isse = abbess.

In the twelfth and thirteenth centuries we find contesse = countess; emperesse = empress. In the fourteenth century -ess began to take the place of the English -ster, and was no doubt at first added only to Romance words; after a time it was added to Teutonic as well as to borrowed words.

In the Elizabethan period we find that it was added more fre-

quently to distinguish the feminine than at present.

Spenser has championess, vassaless, warriouress, &c. Chapman uses heroess, butteress, waggoness, rectress, &c. (See Trench's "English Past and Present," p. 156.)

(1) The suffix -ess is added to the simple masculine, as-

M. F. baron baron-ess. giant giant-ess. &c. &c.

(2) The masculine ending is dropped before the suffix, as-

M. F. cater-er cater-ess. sorcer-er sorcer-ess. &c. &c.

(3) The masculine ending (-or, -er) is shortened before the addition of -ess:—

M. F. actor actress. conductor conductress. &c. &c.

(4) Duchess is from O.Fr. ducesse, duchesse; marchioness, from Med. Lat. marchio; mistress, O.F. maisteresse, from master, O.F. maister.

# 74. III. Gender is sometimes denoted by composition.

In the oldest English we find traces of a qualifying word compounded with a general term, as man-cild = man-child, boy; carl-call, tom-cat; carl-fugol, a male bird; wif-man = woman; cwen-fugol, a female bird. In later times we find cnaw-child = boy.

(1) By using the words male and female.

M. F. male-servant female-servant.

(2) By using man, woman, or maid.

man-servant maid-servant. men-singers women-singers.

Sometimes we find servant-man, servant-maid, washer-woman, milk-man milk-maid.

(3) By the use of he and she, mostly in the names of animals.

M. F. he-goat she-goat. he-bear she-bear.

In Shakespeare's time he and she were used as nouns; and not only did people talk of he's and she's for males and females, but even of the fairest he and the fairest she; whence he and she are also compounded with substantives, especially to convey a contemptuous or ridiculous sense, as "Howl, you'he monks and you she monks."—DRANT'S Sermons.

Cp. he-devil she-devil.

He and she were not thus used in the oldest English; it is an idiom "common to the Scandinavian and the English, which in awkwardness surpasses anything to be met with in any other-speech."—MARSH. We find this idiom as early as the beginning of the fourteenth century, the earliest expressions being he-beast and she-beast.

- (4) Dog and bitch, as dog-fox, bitch-fox, &c.
- (5) Buck and doe, as buck-rabbit, doe-rabbit, &c.
- (6) Boar and sow, as boar-pig, sow-pig.
- (7) Ewe in ewe-lamb (Gen. xxi. 18).
- (8) Colt and filly, as colt-foal, filly-foal.

<sup>1 &</sup>quot;The he hathe two pynnes . . . and the she hathe none."—LAURENCE ANDREWE, Babys Book, p. 231.

(9) Cock and hen, as cock-starrow, hen-sparrow.

"Take hede of those egges that be blont on bothe endes, and thei shal be heune chekens, and those that be longe and sharpe on bothe endes shal be cocke chekens."-L. ANDREWE, Babys Book, p. 222.

In names of animals the class-name is frequently treated as neuter, as "In its natural state the hedgehog is nocturnal."

So also names of children, as, child, boy, &c.

## II. NUMBER.

75. Some languages, as Sanskrit, Greek, &c., have three numbers, singular (marking one object), plural (more than one), dual (two). The oldest English had the dual number only in the personal

pronouns, which we no longer preserve.

76. In the oldest English there were several plural endings, -as, -an, -u, -a, -o. After the Norman Conquest these were reduced (I) to -es, -en, -e; (2) to -es, -en; and finally the suffix -es or -s became the ordinary plural ending.

Thus -as was originally only the plural sign of one declension of masculine nouns, as, fisc, fish, pl. fiscas.

When -as became -es, it still remained for the most part a distinct syllable, as in the following passage in Chaucer:-

> "And with his stremës dryeth in the grevës The silver dropes hongyng on the leeves."

Spenser has several instances.

"In wine and oyle they wash his woundes wide."-F. Q. i. 5. 17.

Hawes has many instances of the fuller form -es, as-

"The knightes all unto their armes went."-Pastime of Pleasure, p. 131.

77. Though we have only one plural ending, we make a very vigorous use of it. We have replaced foreign plurals by it, as insects, indexes, choruses, ethics, &c. We add it to adjectives used as substantives, as goods, evils, blacks, sweets, vitals, commons, 1 &c.; to verbal nouns, as cuttings, scrapings, &c.; and to pronouns, as others, noughts.

While we can talk of our betters, our superiors, we cannot, like Heywood, speak of our olders and biggers, nor complain, with the author of "The Booke of Nurture," of not knowing our "breefes from longes" = short and long vowels. Cp. "my worthies and my valiants."—DRANT.

I There is an inconvenience attached to these plurals, i.e. they have more than one meaning: thus, blacks is used for black eyes (Trevisa), black draperies (Bacox), sooty particles, and black-amoors, i.e. black Moors; there were also white Moors. Cp. familiar s - familiar fineds and familiar spirits.

- 78. The reduction of -es to -s causes the suffix to come into direct contact with the last letter of the substantive to which it is added, and by which it is affected.
- (a) If the substantive ends in a flat mute, a liquid, or a vowel, s is pronounced flat, as tubs, lads, stags, hills, hens, feathers, trees, days, folios.
- (b) If the substantive ends in a sharp mute, s takes the sharp sound, as traps, pits, stacks.
- (c) The fuller form -es is retained when the substantive ends in a sibilant or palatal sound, such as ss, sh, x, ch; as glasses, wishes, foxes, churches, ages, judges.
- (d) Words of pure English origin ending in -f, -fe, -lf, with a preceding long vowel (except 00) retain the older spelling, but only sound the s, as leaf, leaves; thief, thieves; wife, wives; shelf, shelves; wolf, wolves.

In roof, hoof, reef, fife, strife, the f is retained and s only added. We sometimes find elfs, shelfs, instead of elves, shelves.

(e) In Romance words f remains unchanged, and the plural is formed by s, as briefs, chiefs, griefs.

Exceptions .- In O. E. we find prooves, kerchieves, becves.

(f) Words ending in -ff, -rf, form the plural by the addition of s, and the f is left unchanged, as cliff, cliffs; dwarf, dwarfs.

We sometimes find staves, wharves, dwarves, scarves, mastives, written for staffs, dwarfs, wharfs, scarys, mastiffs; and in old writers, eleeves, turves, for cliffs, turfs; also helves = handles. In Rastall's Chronicles, 1529, we find torves pl. of turf.

(g) Words terminating in a single y keep the old orthography, and y is changed into i, as fly, flies; city, cities.

In Old English the singular ended in -ie, as flie, citie.

Y remains unchanged if it is diphthongal or preceded by another vowel, and s only is added, as boy, boys; play, plays; valley, valleys.

We sometimes find vallies, monies, monkies, pullies, &c. Alkali has for its plural alkalies.

(h) Words in -o (not those in -io), mostly of foreign origin, form the plural in -es (sounded as z), as echoes, heroes, potatoes.

Words in -io add s, as folios, seraglios.

A few of later origin in -o and -oo add s, as dominos, grottos, tyros, cuckoos, Hindoos.

- (i) Particles used as substantives take -s or -es for their plural, as ups and downs; ayes and noes (or aye's and no's); the O's and Macs; pros and cons; et-ceteras.
- (j) In compounds the plural is formed by s, as blackbirds, paymasters.

When the adjective (after the French method) is the last part of the compound, the sign of the plural is added to the substantive, as uttorneys-general, courts-martial. So in prepositional compounds, as sons-in-law, fathers-in-law, tookers-on, men-of-war.

(k) When full is compounded with a noun, s is added to the last element, as handfuls, cupfuls; but not if the terms are kept distinct, as "two handfuls of marbles;" "we have our hands full of work."

In Old English such forms as handful, shipful were mostly regarded as adjective compounds, and did not take the plural sign.

79. Plural formed by vowel-change-

foot,	O.E.	fôt ;	plural	feet,	O.E.	fêt.
tooth,	O.E.	tôth;	plural	teeth,	O.E.	têth.
mouse,	O.E.	mûs;	plural	mice,	O.E.	mus.
louse,	O.E.	lûs;	plural	lice,	O.E.	lŷs.
goose,	O.E.	gôs;	plural	geese,	O.E.	gés.
man,	O.E.	man;	plural	men,	O.E.	men.

All these words once had a plural ending. The vowel of the plural suffix, though lost, has left its influence in the change of the root-vowel, which, phillogically speaking, is no inflection; cp. O.Sax.  $f\delta ti = \text{feet}$ ,  $b\delta ci = \text{O.E.}$   $b\epsilon c = \text{books}$ .

See remarks on Vowel-change, p. 58, § 47.

- 80. Plurals in -en (O.E. -an).
- (1) There were a larger number of these words in the oldest English which formed the plural in -an, only one is now in common use, oxen = O.E. ox-an.

Shoon, O.E. scon, and hosen, O.E. hosan, are more or less obsolete.

Spenser frequently uses eyen = O.E. eagan, Provincial English een; and foen = O.E. fan, fon, foes.

(2) Some words that now form their plural in n originally ended in a vowel, and have therefore conformed to plurals in n.

Kine.—The e is no part of the plural, as we find in O.E. kin and ken. Cow originally made its plural by vowel-change, O.E. cu, a cow, plural cy. Cp. O.E. mus (mouse), mis (mice).

In O.E. we find ky, kye, kine, still preserved in the North of England.

Child-r-e-n .- In the oldest English child (cild) formed its plural by strengthening the base by means of the letter r, and adding u, as cild-r-u.

In the twelfth and thirteenth centuries we find cild-r-u converted

into (1) child-r-e and (2) child-r-e-n.

In the fourteenth century we find in the Northern dialects childer = children, where the -re has become -er (cp. O.E. alra = (1) alre, (2) aller, (3) alder).

In O.E. of the thirteenth and fourteenth centuries we find calvren,

lambren, and eyren (eggs).

O.E. cealf (calf) had for its plural-(1) cealf-r-u; (2) cal-v-r-e; (3) calveren; (4) calves.

O.E. lamb, pl. (1) lamb-r-u; (2) lamb-r-e; (3) lambr-e-n; (4) lambs.

O.E. ag (egg), pl. (1) ag-r-u; (2) ey-r-e; (3) ey-r-e-n.

Brethren .- In the oldest English the plural of brother was brothry (brothra). In the thirteenth century this became (1) brothr-e, (2) brothr-e-n (brotheren), (3) brethr-e, (4) brethr-e-n, (5) brotheres (brothers).

In the Northern dialects in the fourteenth century we find brethre

becoming brether."

The e in brethren seems to have arisen from the dative singular (brether). In the thirteenth and fourteenth centuries, we find that the oldest English dohtru became dohtren, doughtren, dehtren, and dester.

Sister and mother once belonged to the same declension.

TREEN = O.E. treow-u is used by Sackville ("Induction")2:—

"The wrathful Winter, 'proaching on apace, With blustering blasts had all ybar'd the treen."

81. Some words, originally neuter and flexionless in the plural, have the same form for the singular and the plural.

I. Deer = O.E. deor, pl. deor.

2. Sheep = O. E. sceap, pl. sceap.

3. Swine = O.E. swin, pl. swin.

4. Neat = O.E. neat (used collectively to include steer, · heifer, calf).3

This class once included the following words:—folk, year, yoke, head, score, pound, hair, horse, &c.

4 " Tame and well-ordered horse, but wild and unfortunate children."-ASCHAM.

<sup>1 &</sup>quot;These be my mother, brether, and sisters,"—Bp. Pilkington (died 1575).
2 Sistren occurs in the "Fardell of Facion" (1555).

<sup>3</sup> In O.E. goat is treated as a plural:—" Jabel departed the flokkis of scheep from the flokkis of goot."—CAPGRAVE, p. 8. Also worm:—" All kindes of beastes, fowle, and worms."—Fandell of Facion.

82. Many substantives are treated as plurals and take no plural sign, as—

(1) Words used in a collective sense: cavalry, infantry, harlotry, fish, fowl, cattle, poultry, fruit.

Capgrave uses gander as a plural. In the "Fardell of Facion" we read that "quail and mallard are not but for the richer sort."

(2) Names expressive of quantity, mass, weight, as: pair, brace, couple, dozen, score, gross, quire, ream, stone, tun, last, foot, fathom, mile, chaldron, bushel.

Also cannon, shot, shilling, mark; rod, and furlong (Fardell of

Facion).

In the phrase **norse** and **foot** we have either a contraction of (a) horsemen and footmen, or of (b) men on horse (O.E. men an horse) and men on foot (O.E. men a foot).

83. Some substantives have a double plural form, with different meanings, as—

Brothers (by blood), brethren 1 (of an order or community).

Cloths (sorts of cloth); clothes (garments, clothing).

Dies (a stamp for coining, &c.); dice (for gaming).

Peas (the pl. of pea); pease (collective). Pea, O.E. pisa, is derived from Lat. pissum. In O.E. we find pl. pesen (and peses). The s belongs to the root, and is no inflexion. When the old pl. ending was lost, fease was looked upon as a plural, and a new singular, pea, was coined.<sup>2</sup>

Pennies (a number of separate coins); pence (collective). Penny, O.E. penig, pl. penegas (pennyes, pans, pens), without any distinction of meaning. When pence is compounded with a numeral as the name of a separate coin, we can regard it as a singular, and make it take the plural inflexion, as two sixpences.

84. Foreign words usually take the English plural. Some few keep their original plural, as—

	Sing.	Plural.
Latin (1)	arcanum	arcana.
` '	addendum	addenda.
	datum	data.
	erratum	errata.
	stratum	strata.
	magus	magi.

<sup>1</sup> This distinction is, of course, comparatively recent.

Surrey-

"a pese
Above a pearl in price."
"Net worth two peason" = peasens

<sup>&</sup>lt;sup>2</sup> Spenser has—

<sup>&</sup>quot; Not worth a pese."

	Sing. radius minutia species &c.	Plural. radii. minutie. species. &c.
Greek (2)	axis basis ellipsis &c.	axes. bases. ellipses. &c.
Romance (3)	monsieur bandit &c.	messieurs. banditti. &c.
Hebrew (4)	cherub seraph	cherubim. seraphim.

Some of these have the English plural, as—appendixes, calixes, vortexes, criterions, automatons, phenomenons, memorandums, spectrums, focuses, funguses, similes, beaus, seraphs, cherubs, as well as their original plurals, appendices, calices, vortices, criteria, automata, phenomena, memoranda, spectra, foct, fungi, similia, beaux, seraphim, cherubim (and seraphin, cherubin).

- 85. Some have two plurals with different meanings, as—

  indexes (of a book) indices (signs in algebra).

  geniuses (men of genius) genii (spirits, supernatural beings).

  parts (divisions).
- 86. Many substantives are used only in the plural, as-
- (1) Substantives denoting things that consist of more than one part, and consequently always express plurality, as—
- (a) Parts of the body: lights, lungs, veins, kidneys, whiskers, chitterlings, intestines, bowels.
  - (b) Clothing: breeches, slops, trowsers, drawers, mittens, garters.
- (c) Tools, instruments, implements, &c: shears, scissors, pliers, snuffers, tongs, scales, &c. (Shakespeare uses ballance as a plural.)
  "A peyre of ballaunce."—DRANT.
- (2) Names of things considered in the mass or aggregate, as—ashes, embers, cinders, lees, molasses.
- 87. Many foreign words are used only in the plural, as aborigines, faces, literati, prolegomena, &c.

<sup>1</sup> Cherubims and seraphims occur in Elizabethan English.

88. The English plural sign sometimes replaces the original plural, as nomads, plciads, hyads, rhinoceroses.

Of a similar kind are-

abstergents (= abstergentia). analects (= analecta). (= arma).annals (= annales), &c.

89. The plurals of some substantives differ in meaning from the singulars, as antic, antics; beef, beeves; chap, chaps; draught, draughts; checker, checkers; forfeit, forfeits; record, records; scale, scales; spectacle, spectacles; grain, grains; ground, grounds; water, waters; copper, coppers; iron, irons; compass, compasses; return, returns; &c. &c.

So too verbal substantives, as cutting and cuttings; sweeping and sweepings, &c.

90. Many adjectives used as substantives form their plural regularly, as good, goods; captive, captives; lunatic, lunatics; cp. commons, eatables, betters, superiors, odds, extras.

To this class, with English plural substituted for foreign adjective

plural, belong acoustics, analytics, ethics, optics, politics.

QI. Some plural forms are sometimes treated as singulars, as amends, 1 bellows, 2 gallows, 3 means, 4 news, 5 odds, 6 pains, 7 sessions, shambles, small-pox,8 tidings,9 wages.

Most of these are comparatively late plurals, and the singular was

once used where we employ the plural.

92. Alms, eaves, riches, though treated as plurals, are singular in form.

Alms = Gr. ελεημοσύνη; O.E. ælmesse, almesse, almes. In O.E. we find pl. elmessen, almesses. 10

<sup>&</sup>lt;sup>1</sup> Amends from Fr. amende. Robert of Brunne has "the amends was."
<sup>2</sup> O.E. "2 gret belygh;" "a peyre belyes."—Pilgrimage, pp. 111, 116.

<sup>3</sup> O.E. pl. = galgan.
4 Means (Fr. moyen, Lat. medium).
5 News (Fr. nonvelles, Lat. nova).
6 Odds in it is odds = it is most probable.
7 Pain. There is some confusion with the double origin of the word—(i) from O.E. éin, pain, torment; (2) from Lat. para.

In the singular pain = suffering; in the plural = sufferings, trouble.

8 -Pox = -poc-s; as in chicken pock, pock-mark.

9 Tidings. O.E. tidende. The plural is rare in O.E.

10 Cp. "he asked an alms." (Acts iii. 3.) "All a common riches."—John

FLETCHER, Wit without Money.

Riches = O.Fr. richesee; O.E. richeise, richesse. In O.E. we find pl. richesses. Alms and riches are etymologically no more plurals than are largess and noblesse.

Eaves = O.E. yfes, efese = margin, edge.

We sometimes find esen-droppers = eaves-droppers; esen = O.E. esesen, eaves.

- 93. Summons is a singular form (= O.Fr. semonse; O.E. somons), and is usually treated as such, making the pl. summonses.
  - 94. Proper names form the plural regularly.
- (a) A few originally adjectives take no plural sign, as Dutch, English, Scotch.
- (b) Many geographical names are frequently plural in form, as Athens, Thebes, the Netherlands, Indies, Azores, Alps.
- (c) In names of persons, when a descriptive term is added, only the last adds s for the plural, as master bakers, brother squires, the two doctor Johns.

We, however, may say the Miss Browns or the Misses Brown.

Where two titles are united the last now usually takes the plural, as major-generals: a few old expressions sometimes occur in which both words, following the French idiom, take the plural, as knights-templars, lords-lieutenants, lords-justices.

#### III. CASE.

95. In some languages nouns (substantives and adjectives) take different forms (cases) in different relations in a sentence.

The moveable or variable terminations of a noun are called its ease-endings.

- "At Athens, the term case, or plosis, had a philosophical meaning: at Rome, casus was merely a literal translation: the original meaning of fall was lost, and the world dwindled down to a mere technical term. In the philosophical language of the Stoics, plosis, which the Romans translated by casus, really meant 'fall'; that is to say, the inclination or relation of one idea to another, the falling or resting of one word on another. Long and angry discussions were carried on as to whether the name of plosis, or fall, was applicable to the nominative: and every true Stoic would have seouted the expression of casus rectus, because the subject, or the nominative, as they argued, did not fall or rest on anything else, out stood erect, the other words of a sentence leaning or depending on it. All this is lost to us when we speak of cases."—MAX MÜLLER.
- 96. The oldest English had six cases: Nominative, Vocative, Accusative, Gentive, Dative, Instrumental.
- In the Aryan languages the case-endings are attenuated words—of all of which the origin is very obscure.

The nominative ending s (as in rex = reg.s) is connected with the demonstrative pronouns, O.E. se, seo, thæt; Gr.  $\dot{o}$ ,  $\dot{\eta}$ ,  $\tau \dot{o}$ ; Sansk. sa, sa, tat; Eng. the.

The dative suffix was originally a preposition, signifying to or for: cp. the pronouns—Lat. tibi with Sansk. tu-biyam; Sansk. abbhi Gr. aupt, O.E. umbe and be, which we see again in the plural of Latin nouns of the third, fourth, and fifth declensions. In Sansk this abhi was shortened to ai (e), and is still more disguised in Latin and Greek.

The ablative termination was t or d, as Sansk, acvat = 0. Lat equal, from a horse; this t or d is probably connected with the demonstrative ta: ep. Lat. in-de,

The locative had the ending i, denoting the relation expressed by our preposition in, to which it is related.

The instrumental, expressing the relation by or with, ended in a.

The accusative had the letter m for its suffix.

The genitive ended in s or sya, which is supposed to be a demonstrative pronoun (cp. Sansk. syas, sya, tyat, this, that). In the possessive pronouns, Sansk. we find tyas, tya, tyam, as madiyas, madiya, madiyam = meus, mea, meum. It is therefore probable that the genitive ending was nothing more than an adjective termination.

In Sansk, adjectives are formed by the suffix -tya (=sya). In Greek the form cognate with tya was  $\sigma \iota \circ \iota_{\mathcal{F}}$ . From  $\delta \tilde{\eta} \mu \sigma g$ , people, came the adjective  $\delta \eta \mu \delta \sigma \sigma g$  (belonging to the people). In Greek, an  $\sigma$  between two vowels of grammatical terminations is clided: thus the genitive of  $\gamma \ell r \sigma g$  is not γένεσος, but γένεος or γένους; hence δεμόσιο would become δεμοίο, the Homeric genitive of δήμος, in later Greek replaced by δήμου.—Max Müller.

We have something like it in English. Compare the force of the suffix n in

wooden with that of n in mine, thine.

"The Latin genitions (genitive) is a mere blunder, for the Greek word genite could never mean genitions. Genitivus, if it is meant to express the case of origin or birth, would in Greek have been called gennētike, not genike. Nor does origin or birth, would in Greek have been called gennetike, not genike. Nor doethe genitive express the relation of son to father. For though we may say 'the
son of the father,' we may likewise say, 'the father of the son.' Genike, in
Greek, had a much wider, a much more philosophical meaning. It meant casus
generality, the general case, or rather the case which expresses the genus or kind.
This is the real power of the genitive. . . . The termination of the genitive is,
in most cases, identical with those derivative suffixes by which substantives are
changed into adjectives."—MAX MULLER.

### Possessive Case.

97. In modern English we have no case-endings of substantives except one, the possessive, the representative of the older genitive.

The nominative and accusative have no formative particles to distinguish them, and their position in a sentence, or the sense, is the only means we have of distinguishing them from one another.

98. In the oldest English there were various declensions, as in Latin and Greek: so there were different genitive suffixes (a) for the singular, (b) for the plural.

The suffix -ës originally belonged to the genitive sing. of some masculine and neuter substantives; it was not the genitive sign of the feminine until the thirteenth century, and then for the most part only in the Northern dialect (cp. Lady-day with Lord's day).

Late in the fourteenth century we find traces of the old plural ending -ene, -en (-ena), as kingen-en = of kings. (Piers Plowman.)

Probably before the thirteenth century -es began to take its place:-" Alra louerdes louerd, and alre kingene king."-O.E. Hom., Second Series.

99. The suffix -es was a distinct syllable in Old English, as—
"Ful worthy was he in his lordes werre."—Chaucer.

Traces of this form we have in Elizabethan writers :-

"Then looking upward to the heaven's beams,
With nightes stars thick powder'd everywhere."
SACKVILLE'S Induction.

"Of aspēs sting herself did stoutly kill."—Spenser, F. Q. i. 5, 50.

"To show his teeth as white as whales bone."

SHAKESPEARE'S Love's Labour's Lost, v. 2.

100. The sign of the possessive is now -s for both numbers; and it is subject to the same euphonic modifications as the sign of the plural (see § 78).

The loss of the final vowel is indicated by the apostrophe ('), as

boy's, &c. 1

When a word in the singular of more than two syllables ends in s, x, ge, s is omitted but (') retained, as—Lyeurgus' sons, Socrates' wife.

In poetry this frequently happens with respect to words of more than one syllable, especially if the following word begins with a

sibilant, as-

The Cyclops' hammer; young Paris' face; your highness' love; for justice sake; for praise sake; the Phanix' throne; a partridge' wing (Shakespeare); princess' favourite (Congreve); the Prior of Jorvaulx' question (W. Scott):

- In O.E., fifteenth century, if the noun ended in a sibilant or was followed by a word beginning with a sibilant, the possessive sign was dropt, as a goose egg, the river side.
- 101. In compounds the suffix is attached to the last element, as—the son-in-law's house; the heir-at-law's will; the Queen of England's reign; Henry the First's reign.

<sup>1 ()</sup> was at first probably used to distinguish the genitive from the plural suffix. Its use may have been established from a false theory of the origin of the genitive case, which was thoroughly believed in from Pen Jonson's to Addison's time—that s was a contraction of his; hence such expressions as "the prince his house," for "the prince's house."

Sometimes we find s added to the principal substantive instead of to the attributive or appositional word, ss "It is Othello's pleasure, our noble and valout general."—SHAKS. "For the Queen's sake, his sister,"—Byron. In valout, this was the ordinary construction, as late as the sixteenth century. "Stephen concluded a marriage at ween Eustace his sone and Constaunce the kynges sister of France" [ $\Longrightarrow$  the king of France's sister].—Fabyan.

#### THE CASE ABSOLUTE.

102. In the oldest English the dative was the absolute case, just as the ablative is in Latin. About the middle of the fourteenth century the nominative began to replace it. Milton has a few instances of this construction (in imitation of the Latin idiom), as "me overthrown," "us dispossessed," "him destroyed."

"Schal no flesch upon folde by fonden onlyue,
Out-taken yow a3t (eight)."—Allit. Poems, p. 47, l. 357.

"Thei han stolen him us slepinge."-WICKLIFFE, Matt. xxviii. 21.

"Hym thâ gyt sprecendum, hig cômon fram tham heah-gesamnungum."

Mark v.

"Thinre dura belocenre, bide thine fæder."-Matt. iv. 13.

## CHAPTER XI.

#### ADJECTIVES.

- 103. In modern English the adjective has lost the inflexions of number, gender, or case belonging to the older stages of the language.
- 104. In Chaucer's time, and even later, we find (a) an inflexional e to mark the plural number; (b) an inflexional e for the definite adjective—that is, when preceded by a demonstrative pronoun or a possessive pronoun, as—
  - "Whan Zephirus eek with his sweetê breethe Enspired hath in every holte and heethe The tendre croppes, and the yonge sonne Hath in the Ram his halfe cours ironne, And smale fowles maken melodie."

CHAUCER'S Prol. to C. Tales.

This e in the oblique cases of the definite form, in the oldest English, became en, of which, perhaps, we have a trace in the phrase "in the olden time."

We often replace an inflexional e or n by the word one. Cp.

- "And the children ham lovie togidere and bevly the velaörede of the greaten."

  —A3enbite, p. 739.
- "The vissere hath more blisse vor to nime ane gratne visse thane ane littlene."
  —Ib. p. 238.
  - "These tweyne olde" (= these two old ones).—Pilgrimage, p. 111.
  - "I sigh toward the tour an old oon that come and neihede me."—Ib. p. 23.
  - "I sigh an old oon that was clumben anhy up on thy bed."-Ib. 205.
- 105. Chaucer has instances of the Norman-French plural s in such phrases as cosins germains, in other places delitables.
- In C E, the adjective of Romance origin frequently took a plural termination (-es, -s) when placed after its substantive, 2 as—
  - "Wateres principales." Early Eng. Poems, p. 43.
  - "Vertues cardinals."-Castele of Love, p. 37.
  - "Chanouns reguleres," "causes resonables," "parties meridionales."

    MAUNDEVILLE.

The writer of the *Pilgrimage* only uses the *oon* when the adjective is accusative.

2 Stow has heyres males = male heirs.

106. It is also found without a following substantive, as-

"Of romances that been reales Of popes and cardinales."-CHAUCER'S Sir Thopas.

"He ous tekth to knawe the greate things vram the little, the preciouses vram

the viles, the zuete vram the zoure."-A3enbite, p. 76. In this last example the unborrowed adjectives greate, little, &c., express the plural by the final e.

Sometimes the plural s replaces the final e when the adjective is used substantively, as-

"They love their yonges very well."-LAWRENCE ANDREWE.

Ones sometimes replaces the plural sign, as "If it fortuned one of the yonges to dye than these olde ones wyll burye them."—Ib.

Cp. wantons, empties, calms, shallows, worthies, orderlies, godlies.

107. Shakespeare has preserved one remnant of the older case-endings of the plural adjective in the compound alderliefest = the dearest of all, the most precious of all. (2 K. Hen. VI. i. 1.)

Alder (sometimes written alther) is another form of aller = al-re = al-ra (=

omnium), the genitive plural of all.

In Old English writers of the fourteenth and fifteenth centuries, we find bath-er, of both, for which we sometimes find bothes, as "your bothes paynes."-Pilgrimage, p. 167.

## I. COMPARISON OF ADJECTIVES.

108. Comparison is a variation or change of form to denote degrees of quantity or quality. It belongs to adverbs as well as adjectives.

"The suffixes of comparison were once less definite in meaning than at present, and were used to form many numerals, pronouns, adverbs, prepositions, in which compared correlative terms are implied. —MARCH.

109. There are three degrees of comparison: the positive, high; the comparative, higher; the superlative, highest.

The comparative is formed by adding -er to the positive; the

superlative by adding -est to the positive.

This rule applies to (1) all monosyllabic adjectives; (2) all dissyllabic adjectives with the accent upon the last syllable, as-genteel', genteeler, genteelest; (3) adjectives of two syllables, in which the last syllable is elided before the comparative, as-able, abler, ablest; (4) adjectives of two syllables ending in y, which is changed to i before the suffixes of comparison, as-happy, happier, happiest.

#### Orthographical changes :-

- (1) A final consonant preceded by a short accented vowel is doubled, as wet, wetter, wettest; red, redder, reddest; cruel, crueller, cruellest.
- (2) A single final y is changed to i, as happy, happier, happiest; but y with a preceding vowel remains unchanged, as gay, gayer, gayest.

- (3) Adjectives ending in a silent or unaccented e add -r and -st, instead of -er and -est, to the positive, as polite, politer, politest; noble, nobler, noblest.
- 110. When the adjective has more than two syllables, the comparison is expressed by more and most, as-eloquent, more eloquent. most eloquent.

This mode of comparison is probably due to Norman-French influence, and it makes its appearance at the end of the thirteenth century, as "mest gentyl" (ROBERT OF GLOUCESTER), and becomes of frequent occurrence in Chaucer and Wickliffe, as most mighty, most clear,

In poetry we find even monosyllabic adjectives compared (for the sake of euphony) by more and most, as: "Ingratitude more strong than traitors' arms" (SHAKESPEARE). "Upon a lowly asso more white than snow" (SPENSER).

Older writers on grammar make the mode of comparison depend on the ending, not the length of the adjective; if the adjective and onling is -ing. -is., -e.i., -e.n., -ain, -ai, -eni, -ive, -ous, the comparison is made by more and most. best writers, however, are not guided by this rule.

"Ascham writes inventivest; Bacon, honourablest, and ancienter; Fuller, eminentest, eloquenter, learnedst, solemnest, famousest, wirtuousest, with the comparative and superlative adverbs, viselier, easilier, hardliest; Sidney even uses repiningest; Coleridge, safeliest."—MARSH.

III. Double Comparisons are not uncommon both in old and modern English, as more hottere, most fairest (Maundeville); moost clennest (Piers Plowman); more kinder, more corrupter (Shakespeare); most straitest (Acts of Apostles, xxvi. 5).

The comparison is sometimes strengthened by adverbs, as still busier, far wiser, the lowest of the low. So Chaucer has fairest of faire (Knightes Tale).

Adjectives with a superlative sense are not usually compared. In poetry, we find, however, perfectest, chiefest (Shakespeare), extremest (Milton), more perfect (Eng. Bible), lonelier (Longfellow).

112. The r of the comparative stands for a more original s, as seen in the allied languages of the Arvan speech.

Sanskrit. Greek. Latin. Gothic. Eng. major. Comparative-máh-f-yas. μεῖ-(ov. ma-iz-a. mâra, more. majus. Superlative- máh-ish-tha. μέγ-ιστον. ma-ist-s. mæst. most.

The superlative was originally formed from the comparative by means of the suffix -t.

113. In numerals and pronominal words, &c. we find a relic of an old comparative, as in other, Lat. al-teru-s; Gr. ε-τερο-s; Sansk. antar-á; whether, Lat. u-teru-s; Gr. κό-τερο-s; Sansk. ka-tará. By Sanskrit grammarians the origin of -ther, -teru, -tero, -tara is said to be found in the Sanskrit root tar (cp. Lat. trans, Eng. through), to cross over, go beyond.

114. An old superlative ending common to many of the Aryan languages is -ma, as—Eng. for-ma, fru-ma; Lat. pri-mu-s; Gr. πρωτο(s); Sansk. pra-tha-ma.

Ma is found in composition with ta, as in the numerals—Lat. septimus; Gr.  ${}^{\epsilon}\beta$ - $\delta$ 0- $\mu$ 0(g); Sansk. sap-ta-ma.

In Laiin, -ti-mu-s (as in septimus) is added to the old comp. is, whence -istimu-s, and -issimus (by assimilation).

#### II. IRREGULAR COMPARISONS.

# 115. OLD, ELDER, ELDEST (O.E. eald, ald; yldra, eldra; yldest, eldest).

Elder and eldest are archaic, and can only be used with reference to living things. As than cannot be used after elder, it is evident that its full comparative force is lost.

Older and oldest are the ordinary comparatives now in use.

The vnwel change in elder, &c. is explained by the fact that there was originally an i before r and st, which affected the preceding a or ea, hence O. E. eald and eldra, strang and strengra, &c.

116. GOOD, BETTER, BEST (O.E. god; betera, betra; betest, betst).

The comparative and superlative are from a root bet (or bat), good, found in O.E. bet-lic, goodly, excellent; bet-an, to make good, amend.

Best = bet-st, illustrates the law that a dental is assimilated to a following sibilant.

In O.E. we find a comparative adverb, bet (the sign of inflexion being lost).

| 117. Bad | Evil | O.E. yfel; wyrsa, wyrs; wyrrest, | 111 | wyrst.

Wor-se, wor-st, are formed from a root, weer, which is cognate with Latin vir-us.

The -se is an older form of -re (er).

The Dan. varre (O.N. verri) found its way into English writers of the North of England. Gower uses it in the following lines:—

"Of thilke werre (war)
In whiche none wot who hath the werre (worse)."

Spenser uses it with reference to the etymology of the word world:

"The world is much war than it was woont."

Chancer sometimes uses badder for worse.

This distinction is recent; cp. the following from Earle's Micro-cosmographis (1628): "His very atyre is that which is the eldest out of fashion." (Ed. Arber, p. 29.)

118. MUCH, MORE, MOST (O.E. micel, mara, mæst).

Much is from O.E. micel, through the forms michel, muchel.

More is formed from the root mag (or mah 1), so that more = mahre and most = mah-st.

In O.E. micel = great; mare, more = greater; mast, mest, most = greatest. A contracted form of mare (properly adverbial), ma, mo, is used by O.E. writers. It is found also in Shakespeare under the form moe

Alexander Gill makes mo the comparative of many; more the comparative of

nuch

Many = O.E. maneg, Goth. manegs, contains the root mang, a nasalized form of mag (mah).

119. LITTLE, LESS, LEAST (O.E. lytel; lassa (las); lasest, last).

les-s = 0.E. las-se, les-se = las-sa = las-ra. least = les-st = las-est.

Lesser is a double comparative, as "the lesser light." (Eng. Bible). Shakespeare has littlest (Hamlet, iii, 2).

In O.E. we find lyt = little, which has nothing to do with the root of less, which is cognate with Goth. lasivosa (infirmior), the comp. of lasiv-s (infirmus); cp. lazy. We also find in O.E. min and mis = O.N. minni, Goth. minniza = less, Lat. min-or; Goth. mins = Lat. minus.

120. NEAR, NEARER, NEAREST (O.E. neâh, nêh; nŷra, neâr, nearra; neâhst, nêhst. Later forms of the thirteenth and fourteenth centuries were—negh; nerre (ner); next (neghest).

· By the Old English forms we see that nigh, near, next, are their proper representatives. Shakespeare uses near<sup>2</sup> as a comparative adverb.

Nea-r = neah-r; next = negh-st or neah-st. (The guttural of course was

once pronounced.)

High was once similarly compared—heah (heh, hegh); hêhra, hêrra (herre); heâhst, hêhst (heghest, hext).3

121. Near, for negh or nigh, first came into use in the phrase 'far and near,' in which near is an adverb, and represents the oldest English neorran = near (adv.), analogous to feorran = afar.

<sup>&</sup>lt;sup>1</sup> This root is found in Sansk. mah (= magh), to grow, become great; also in O.E. mag-en = main.

<sup>&</sup>quot;The nere to the Church the ferther from God."—Heywoop's Proverbs, C.
"The near in blood the nearer bloody,"—Macheth, ii. 3.

<sup>3 &</sup>quot;When bale is hekst boote is next."—Heywood's Proverbs, E. iii. back. Hawes (Past. of Pl. p. 60) uses the old ferre:—

<sup>&</sup>quot;My mynde to her was so ententyfe That I folowed her into a temple ferre, Replete with joy, as bright as any sterre."

In this we see the positive is replaced by an *adverb*, and not by the comparative adjective, as is usually supposed.

Nearer, nearest, are formed regularly from near.

122. FAR, FARTHER, FARTHEST (O.E. feor, fyrra, fyrrest. Later forms, fer, ferre (ferrer), ferrest).

Farther is for far-er; the th seems to have crept in from false analogy with further. Farthest = far-est. Further = 0.E. further = ulterius, the comparative of furth = forth. The superlative in O.E. was forth-m-est.

I.ATE, LATER, LATEST (O.E. late, lator, latost); late, latter, last (O.E. late-mest = last).

Last = O.E. latst: cp. best = betst.3

Latter and last refer to order, as "The latter alternative;" "The last of the Romans."

Later and latest refer to time. This distinction is not always strictly observed by our poetical writers.

RATHER. The positive and superlative are obsolete.

Rathe was the positive, as "the rathe primrose" (Milton): here rathe means early.

Rather means sooner, and is now used where liefer was once employed.

The O.E. forms were hrad (ready), hrathra, hrathôst.

123. Adjectives containing the superlative m.

The Old English for-m-a signifies first, the superlative of a root fore. Fyrm-est = for-m-ost also had the same meaning, but is a double superlative.

First (O.E. fyrrest, fyrst) is the regular superlative of fore.

Former is a comparative formed from the old superlative.

In O.E. we have forme and foremeste for first.

" Adam our forme fader."-CHAUCER.

"Adam oure foremeste fader." - MAUNDEVILLE.
Forme fader was afterwards changed 10-(1) forne fader; (2) formerfather.

<sup>1</sup> The adverb seems to be comparative.

<sup>&</sup>lt;sup>2</sup> By some, further is explained as more to the fore, as if it contained the comparative suffix -ther.

<sup>3</sup> In the "Ormulum" we have late, lattre, lattst = late, latter, last.

after-m-ost

124. The suffix -most (O.E. mest), then, in such words as utmost is a double superlative ending, and not the word most. The analogies of the language clearly show that most was never suffixed to express the superlative.

= O E. afte-m-est, after-m est.

= O.E. forth-m-est. further-m-ost = furthest

In O.E. we find forther-m-ore and backer-m-ore.

= O.E. hindu-ma, hinde-ma. hindmost, hindermost

Chaucer uses hinderest: cp. O.E. innerest, overest, upperest, utterest.

hither-m-ost is not found in the oldest English.

= O.E. inne-m-est, inne-ma. in-m-ost, inner-m-ost = O. E. nithe-m-a, nithe-m-est). lower-m-ost, (nether-m-ost = O.E. mede-ma, mede-mest. mid-m-ost

out-m-ost, outer-m-ost ) = O. E. ute-ma, ute-mest. ut-m-ost, utter-m-ost

up-m-ost, upper-m-ost, over-m-ost = O.E. yfe-mest, ufe-meste.

125. Over = upper (cp. a-b-ove) in O.E. writers:

" Pare thy brede and kerve in two, The over crust tho nether fro." Boke of Curtasye, p. 300.

"With the ove-m-ast [uppermost] lofe hit [the saltcellar] shalle be set." Ib. p. 322

126. In O.E. we find superlatives of south, east, west, assuthemest, easternest, and westernest,

Comp. endmost (O.E. endemest), topmost, headmost.

## III. NUMERALS.1

127. NUMBERS may be considered under their divisions—Cardinal, Ordinal, and Indefinite Numerals.

The origin of the numerals is involved in much obscurity.

One seems to have been another form of the pronoun a, he, that. In Gr. els (= ev-s) we have a form cognate with some, same; cp. Lat. sim-plex,

sim-ilis, semel, singuli.

Two. In Lat. this assumes the form bi, vi (prefixes), bis; Gr. die (adverb). Three = that what goes beyond, from the root tri (tar), to go beyond.

Four. The original form is said to signify and three, i.e. 1 and three. Sansk. chatur, Lat. quatuor; cha = qua = and; tur = tuor = three.

Others explain cha = ka = one. Fire

#### 1. Cardinal.

128. One. O.E. an; Goth. ains; Gr. &s; Lat. unus; Sansk. &-ka.

Out of the O.E. form an =one was developed the so-called indefinite article an and (by loss of n) a.

In O.E. we find one = ana = alone.

Two. O.E. twa; Goth. tvai; Gr. δύο; Lat. duo; Sansk. dva; O.Sax. tuê.

Twain = two, O.E. twegen.

We had another word for two in the Northern dialects, of Scandinavian origin, viz. twin, originally a distributive; ep. Goth. tvehnai, O.N. tvennr. Thrin for three also occurs in O.E. Northern writers, O.N. thrennr.

Three. O.E. thri, threo; Goth. threis; Gr. τρειs; Lat. tres; Sansk. tri.

Four. O.E. feower; Goth. fidvor; Gr. τέτταρες, τέσσαρες; Lat. quatuor; Sansk. katvar.

This numeral has lost a letter, th, and there is an O.E. compound —fether-foted, fither-foted = quadruped—which fether is, of course, more original than four.

Five. O.E. fif; Goth. fimf; Gr. πέντε; Lat. quinque; Sansk. panchan.

In five we see that a nasal has disappeared.

Six. O. E. six; Goth. saihs; Gr. &; Lat. sex; Sansk. shash.

Seven. O.E. seofon; Goth. sibun; Gr. έπτά; Lat. septem; Sansk. saptan.

Eight. O. E. eahta; Goth. ahtaú; Gr. ὀκτώ; Lat, octo; Sansk. ashtan.

Nine. O.E. nigon; Goth. niun; O.Sax. nigun; Gr. ἐννέα; Lat. novem; Sansk. navan.

In the fourteenth century we find neghen for nine. The gh or g represents an original v.

Five = that which comes after [four].

The Sansk panchan is connected with pashcha = coming after, as in pashchat, behind, after.

Six. Sansk. shash = Zend. kshvas, which is probably a compound of two and four.

Seven is connected with a root sap, to follow = that which follows [six].

Seven is originally a dual form. Sansk. ashtan = a + cha + tan = 1 + and + 3. Nine = new =that which comes after eight and is the beginning of a new quaternion.

Ten = two and eight.

Ten. O.E. týn, ten; Goth. talhun; Gr. δέκα; Lat. decem: Sansk, dashan.

The Gothic shows that tyn or ten = tegen or tygen.

Eleven. O.E. end-lif (endleof); Goth. din-lif; Gr. ён-бека; Lat. underim; Sansk. Eka-dasha.

Eleven = end = en = one + lev-en = lif = ten.

Twelve. O.E. twelf; Goth. twa-lif; is a compound of twa = two + lif = ten.

The suffix -lif is another form of tig = ten, which we find in O.E. tween-tig, Goth, twai-tig-jus =  $2 \times 10 = t$  wenty. So that -lif corresponds to Gr. -beka; Lat. -decim. (In Lat. l and d are sometimes interchangeable, as lacryma and dacryma.) In such words as laugh, enough, gh, originally a guttural, has become f.

In Lithuanian we find wieno-lika = 11; droy-lika = 12.

In the Fr. onze, douze; the Lat. -decim has undergone a greater change than -tig into -lif.
The Sansk. dva-dasha = 12 is represented in Hindûstâni by bå-rah; and shô-

dasha = 16, by so-lah.

120. The numbers from thirteen to nineteen are formed by adding -teen (O.E. -tyne) = ten, to the first nine numerals.

130. The numerals from twenty to ninety are formed by suffixing ty (O.E. tig) = ten, to the first nine numerals.

131. Hundred. In the oldest English we find hund = hundred. In the Northumbrian dialect hundrad, hundrath occurs. Hund originally signified ten (cp. Lat. centum, Gr. é-катог, Sansk. shata); it is nothing else but a shortened form of tegen, -tegen-d, Goth. tai-hun, taihun-d, ten. The syllable -red = -rathr is also a suffix used in Icelandic, with the same force as -tig. 1

In the oldest English hund was added to the numerals from 70 to 100, as hundseofentig = 70; Goth. sibun-têhund; Gr. ἐβδομή-κοντα; Lat septua-ginta. It is probable that the original form was not hund-seofentig, but hund-seofonta;

O. Sax. (h)ant sibunta (decade seventh).

Hundred could also be expressed by hund-tentih (hund-teontig): cp. Goth. tathun-téhund,

132. Thousand = O.E. thûsend; Goth. thûsendja; Slavonic tusantja; Lithuanian tilk-stanti; in which perhaps we have a combination of ten and hundred. The Sanskrit sahasras, 1,000 = a going together.

Some suppose that hund red = hund-are (like cent-uria) with suffix -d. In O.E. of the fourteenth century we find hunder and hundreth. In O.N. hundrath = hundred: cp. httrathr, containing 80; tlrathr, containing roo.

- 133. For expressing DISTRIBUTIVES (how many at a time) we employ—
  - (1) The preposition by, as by ones, by twos, two by two.
- So in O.E. be anfealdum, one by one; be hundredes, be thousandes. (Maundeville.)
  - (2) And, as two and two.
  - (3) With each and every, two each, every four.
    There are also other expressions, as two apiece, two at a time.
  - 134. MULTIPLICATIVES are expressed-
- (1) By placing the cardinal before the greater number, as eight hundred.
  - (2) By adjectives, with suffix -fold, as twofold, &c.
- (3) By Romance adjectives in -ple (ble), as dou-ble, tre-ble, tri-ple, &c.
  - (4) By the adverb once, as once, twice.
  - (5) By the word times; three times one are three.
  - In O.E. we used sithe, sithes = times; as two sithes too =  $2 \times 2$ .
- 135. Both. O.E. begen (m.), bû (n.); Goth. bai, ba; Ger. bei-de.

In the thirteenth and fourteenth centuries we find bey, ba, bo, boo = both; gen. beire (bother, botheres).

Sometimes ba is joined to twa (two), as bâtwâ, butwa, butu.

Bo-th is a derivative of bo or ba, by means of the suffix -th. Cp. Goth. baj-oths; O.N. bâthir.

As we find bathe first in the Northern dialects, it is probably due

to Scandinavian influence.

The O.E. begen softened to beyne occurs in the literature of the fourteenth century:—

"Well thou maiht, 3if thou wolt, taken ensaumple of beyne, Bothe two in heor elde children heo beore."—Vernon MS.

#### 2. Ordinals.

136. The ordinals, with the exception of *first* and *second*, are formed from the cardinal numbers, and were originally superlatives formed by the suffix -ta (th).

First. For the etymology of this word see § 123.

CHAP.

Second (Lat. secundus = following) has replaced the O. F. other (a comparative form).

In O.E. other (= on-ther = one of two) might signify the first or the second of two. It is sometimes joined with the neuter of the article, as theet other, which in the fourteenth century was represented by the tother (= thet other); the first was sometimes expressed by the ton (the toon), the tone = thet one.

Third = O.E. thridda, thridde; -de (= -dja) is an adjective suffix = tha; cp. Lat, ter-tiu-s.

Fourth = O.E. feor-tha.

Fifth = O.E. fif-ta.

Sixth = O.E. six-ta.

Seventh, Ninth, Tenth = O.E. seofotha, nigôtha, teotha.

In thirteenth and fourteenth centuries these were—

sevethe, nethe, and tethe (in the Southern dialects). sevende, neghende, tende (in the Northern dialects). seventhe, ninthe, tenthe (in the Midland dialects).

The Midland forms are formed from the Northern ones, and made their appearance in the fourteenth century; and the latter are of Scandinavian origin. In the Northumbrian Gospels we find seofunda.

Eighth stands for eight-th; O.E. eaht-o-tha.

In O.E. (thirteenth and fourteenth centuries) we find aghtende.

Eleventh<sup>2</sup> = O.E. endlefta, allefta (elleuende, endlefthe in the thirteenth and fourteenth centuries).

Twelfth = O.E. twelfta (twelfthe, twelft, in the thirteenth and fourteenth centuries).

Thirteenth = O.E. thretheôtha [threttethe and threttende, thirtende, thirteenth and fourteenth centuries].

So up to nineteen, the oldest English forms end in -othe (without n) as: fourteen, feowerteetha; fifteen, fifteetha; sixteen, sixteetha; seventeen, seofonteetha; eighteen, eahtateetha; nineteen, nigonteetha.

The corresponding forms in use in the thirteenth and fourteenth centuries were: fourteen, fourtethe, fourtende, fourtenthe; fifteen, fystethe, fistende, fistenthe; sixteen, sixtethe, sextende, sixtenthe, &c.

Twentieth = O.E. twentug-otha (twentithe).

<sup>1</sup> Cp. O.N. 7 sidundi, 9 niundi, 10 tiundi, 13 threttandi, 15 fimtandi, &c.

2 For origin of n see remarks on Seventh.

## IV. INDEFINITE ARTICLE.

137. The indefinite article, as we have seen, is a new development after the Conquest of the numeral one  $(\ln n)$ .

Before a word beginning with a consonant the n is dropped.

One + the negative ne give us none, O.E. nan.

None is only used predicatively or absolutively;  $^1$  when used with a following substantive the n is dropped, whence no.

Before comparatives no is in the instrumental case, as "no better," &c. Cp. "the better," &c.

#### V. INDEFINITE NUMERALS.

138. All = O.E. eall, eal (see note on the old genitive plural, aller, alder, § 107).

139. Many = O.E. manig, maneg.2

In the thirteenth century we find for the first time the indefinite article used after it, as: on moni are wisen (LaJamon), mony enne thing = many a wise, many a thing. Hawes has many a fold.

140. Fela, feola, fele, Ger. viel (many), were once in common use as late as the eighteenth century.

141. Few = O.E. fehwa, feh. In O.E. we find fa, fo, and fone as well as fewe, few.

2 Many is also a noun, as in "a great many."

"A many of our bodies."-Hen. V. v. 3.

"O thou fond many."-2 Hen. IV. i. 3.

"The rank-scented many."

"In many's looks."-Sonnets, 93.

"A meanye of us were called together."-LATIMER'S Sermons.

"Than a gret many of old sparowes geder to-geder."-L. Andrews.

"And him (yligdon mycele manigeo = and there followed him (a) great many (or multitude)."—Matt. iv. 25.

<sup>1</sup> By absolutely is meant without a following substantive.

# CHAPTER XII.

#### PRONOUNS.

142. On the nature of the Pronoun see p. 80, § 62.

143. The classes of Pronouns are: (1) Personal Pronouns, (2) Demonstrative Pronouns, (3) Interrogative Pronouns, (4) Relative Pronouns, (5) Indefinite Pronouns.

#### I. Personal Pronouns.

## (1) SUBSTANTIVE PRONOUNS.

144. The personal pronouns have no distinction of gender. There are two persons: the person who speaks, called the *first* person; the person spoken to, the *second* person.

# (a) Inflexion of the Pronoun of the First Person.1

			O. English.
SING.	Nom.	I	Ic Ich* Uch*
	Gen.	_	min
	Dat.	me	me
	Acc.	me	mec me
PLURAL	Nom.	we	we
	Gen.		ûser ure
	Dat.	us	ûs
	Acc.	us	asic us

145. In I the gutural has disappeared; it is radical and exists in the allied languages, as Sansk, ah-am; Gr. ey6; Lat. ego; Goth. ik. By noticing the oblique cases we see there are two stems, ah (ic) and ma, of

-the first person.

t.46. In O.E. we find the pronoun agglutinated to a verb, as *Ichabbe = Ich + habbe* (I have); *Ichille = Ich + wille* (I will), &c.

In the provincial dialects of the South of England it still exists; cp. "chill" in Shakespeare's King Lear.

I Those marked thus (\*) are later forms.

147. Me (dative) is still in use (1) before impersonal verbs, methinks = it appears to me; me seems, me lists; (2) after interjections, as, twoe is me, well is him; (3) to express the indirect object, to me, or for me, 1

Me = for me. It is often a mere expletive in Elizabethan writers, and no doubt the original force of the pronoun was forgotten.

See the dialogue between Petruchio and his servant Grumio, in Taming of

" Pet. Villain, I say, knock me here soundly.

"Gru. Knock you here, sir? Why, sir, what am I, sir, that I should knock

you here, sir?
"Pet. Villain, I say, knock me at this gate, and rap me well, or I'll knock your knave's pate.

"Gru. My master is grown quarrelsome. I should knock you first, and then I know after who comes by the worst. . . .

Hortensio. How now, what's the matter?

"Gru. Look you, sir, - he bid me knock him, and rap him soundly, sir. Was it fit for a servant to use his master so?"

In O.E. we find the dative construed before the verb to be and an adjective, as: me were leof = it would be lief (preferable) to me. Traces of this idiom are to be found in Shakespeare, as: Me had rather (Rich. II. iii. 3) = O.E. me were lefer = I had liever.

Shakespeare has also: you were best = it were best for you.

The dative me has lost a suffix r (sign of dative): cp. Goth. mi-s. Ger. mi-r.

The acc. me = mec: cp. Goth. mik; Ger. mich.

148. We: Goth. weis: Ger. wir; Sansk. vayam, where w, like Sansk. va, represents an m; the suffix -s (-r) is a relic of an old demonstrative sma joined to the first pronoun: cp. Sansk. asmê. Gr.  $i_1-\mu \in i_s$ , so that (originally) we = I + that (or he).

149. Us (dat.): Goth. unsis; Ger. uns. The letter n disappears

as usual before s in Old English.

 $U = \text{an older } a \ (= ma), \text{ as in Sanskrit } a\text{-sma-byam}: \text{-s } (ns)$ represents the particle (sma), so that the case-ending has disappeared altogether.

Us (acc.): Goth. u-nsi-s; Ger. uns; Sansk. a-sma-n. = muns = mans = masm.

150. The O. E. had a dual number for the first and second persons, which went out of use towards the close of the thirteenth century.

<sup>&</sup>quot;He plucked me ope his doublet."-Julius Casar, i. 2.

# 151. (b) The Pronoun of the Second Person.

Old English. SINGULAR. Nom. thou thu. Gen. thin. Dat. thee the the. Acc. thee thec. PLURAL. Nom. ge ye, you cower. Gen. gure. guru.\* Dat. eow. you Acc. eowic. you eow, guw.

152. Thou: Goth, thu; Gr. σύ, τύ; Lat. tu; Sansk. tra-m.
The stem is tra, which is weakened to tu and γu.

153. The use of the plural for the singular was established as early as the beginning of the fourteenth century.

Thou, as in Shakespeare's time, was(1) the pronoun of affection towards friends, (2) good-humoured superiority to servants, and (3) contempt or anger to strangers. It had, however, already fallen somewhat into disuse; and, being regarded as archaic, was naturally adopted (4) in the higher poetic style and in the language of solemn prayer.—Abbott.

154. Thee (dat.): Goth. thu-s; Gr. ool; Lat. tibi; Sansk. tubhyam. See remarks on me (dat.).

Thee (acc.): Goth. thuk; Ger. dich; Gr. τέ, σέ; Lat. se; Sansk. tvám. See remarks on me (acc.).

155. Ye: Goth. ju-t; Gr.  $b\mu\epsilon\hat{i}s$ ; Lat. vos; Sansk.  $yusm\hat{c}$ ,  $y\hat{u}yam$ . The Sanskrit yu- $sm\hat{c}=tu+sma=thou$  and he. The dual  $g\hat{i}t$  originally signified  $thou+tvo=you\ tvo$ .

The confusion between ye and you did not exist in Old English. We was always used as a nom., and you as a dat, or acc. In the English Bible the distinction is very carefully observed, but in the dramatists of the Elizabethan period there is a very loose use of the two forms. Not only is you used as a nominative, but ye is used as an acqusative?

"Vain pomp and glory of the world, I hate ye."-SHAKESPEARE.

"And I as one consent with ye in all."-SACKVILLE.

You (dat.): Goth. jzwi-s; O. Sax. iu; Gr. ὑμῖν; Lat. τυ-bis; Sansk. yu-sma-bhyam and vas.

You (acc.): Goth. izwis; O. Sax. iu; Gr. buas; Lat. vos; Sansk. yusman (vas).

That is, sma = he, that, this, &c.

<sup>&</sup>lt;sup>2</sup> I am inclined to look upon the origin of ye for you in the rapid and careless pronunciation of the latter word, so that, after all, the ye in the above extracts should be written y' (= you); ye or you may be changed into ee: cp. look ee t look ye.

In English you has been developed out of the O.E. eow, which represents yu = tu, the stem of the second personal pronoun; the case suffix having wholly disappeared.

# (c) Demonstrative Pronoun of the Third Person.

156. He, She, It. This pronoun is sometimes, but incorrectly, called a personal pronoun: it has distinction of gender, like other demonstrative pronouns in O.E., which the personal pronouns have not.1

			Old English.
MASCULINE.	Nom.	he	he.
	Gen.		his.
	Dat.	him	him.
	Acc.	him	hine, him.*
FEMININE.	Nom.	she	heo, hi, * zi, * 3ho, * ho, * sco, *
	Gen.		hire,
	Dat.	her	hire.
	Acc.	her	hi, heo.*
NEUTER.	Nom.	it	hit.
	Gen.	-	his.
	Dat.	it	him.
	Acc.	it	hit

#### PLURAL.

Nom.	They	hi, heo, hii, * þa, * þai, * þei. *
Gen.		hira, heora, here, her, bar, * bair.*
Dat.	Them	hem, heom, hem, * ham, * bam, * baim. *
Acc.	Them	hi, heo, hem, * bam, * bo.*

157. The Old English pronouns were formed from only one stem. hi; but the modern English contains the stems hi, sa, and tha.

He. For he we sometimes find in Old English ha, a (not confined always to one number or gender = he, she, it, they).

It occurs in Shakespeare, as "a must needs" (2 Hen. VI. iv. 2); quoth 'a; and is also common in other old writers, as-" has a eaten bull-beefe" (S. Rowlands): "see how a frownes" (Ib.).

Hi-m (dat.) contains a real dative suffix m, which is also found in the dative of adjectives and demonstrative pronouns.2

things in the later periods of the language.

<sup>1</sup> The demonstrative character of this pronoun is seen in such expressions as, "What is he at the gate?" (Shakespeare); "He of the bottomless pit" (Milton, Areopagitica); "his of Denemarch" (Robert of Gloucester); "that of Lorne, that of the Castel" (Barbour); "they in France" (Shakespeare); "them of Greece" (North's Plutarch), Those marked thus (\*) are later forms.

2 Him was also the dative of it, and we often find it applied to inanimate

Hi-rr. (acc.). This was originally a dative form, which in the twelfth century (in *Laʒamon* and *Orm.*) began to replace the accusative.

Hi-ne.—The old accusative was sometimes shortened to hin and in, and still exists in the South of England under the form en, as—"Up I sprung, drow'd [threw] down my candle, and douted [put out] en; and hadn't a blunk [spark] o' fire to teen en again."—(Devoushire Dialect.)

158. She, in the twelfth century, in the Northern dialects, replaced the old form heo. The earliest instance of its use is found in the A.-Sax. Chronicle. After all, it is only the substitution of one demonstrative for another, for she is the feminine of the definite article, which in O.E. was seo or sia; from the latter of these probably comes she.

In the Lancashire dialect the old feminine is still preserved under

the form ho, pronounced something like he in her.

Her (dat.) contains a true dative (fem.) suffix, -r or -re.

Her (acc.) was originally dative, and, as in the case of him, has replaced an accusative; the old acc. was hi, heo.

159. I-t has lost an initial guttural.<sup>2</sup> The t is an old neuter suffix (cp. tha-t, wha-t) cognate with d in Latin—illu-d, istu-d, quo-d, qui-d. It is often a kind of indeterminate pronoun in O.E.; it was a man = there was a man; it arn = there are.

It (dat.) has replaced the true form him.

For the history of the word his see Adjective Pronouns.

160. They.—In the thirteenth century this form came into use in the North of England, and replaced hi or heo; the earliest forms of it are \$\phi\_2^3 \cdot 3, \text{ thei, tha.}

The Southern dialect kept up the old form hi or heo nearly to the

end of the fourteenth century.

They is the nom. plural of the definite article, O.E. tha, probably modified by Scandinavian influence.<sup>3</sup>

<sup>1 1140 (</sup>Stephen). Dær efter seæ ferde ofer sæ." In the thirteenth century, the ordinary form of she is seo, found in Northern writers; sche (seæ) is a Midland modification of it.

<sup>&</sup>lt;sup>a</sup> We find this h disappearing as early as the twelfth century (as in Orm.).
<sup>a</sup> The O. Norse forms bear a greater resemblance to they, their, and them than the O.E. ones.

O. Norse thei-r, theirra, theim. O.E. tha, thâra, thâm.

The Midland and Southern dialects changed O.E. tha to tho, not to thei or they.

"Or gif thai men, that will study
In the craft of Astrology," &c.—BARBOUR'S Bruce.

Them (dat.), O.E. bâm, is the dative plural of the definite article, and replaced O.E. heom, hem.

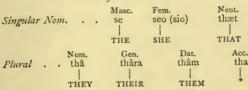
The-m (acc.) is a dative form; the true accusative is that or they. It has replaced the O.E. hi or heo.

We often find in the dramatists em (acc.), usually printed 'em, as if it were a contraction of them, which represents the old heom, hem, as—

"The sceptre and the golden wreath of royalty Seem hung within my reach. Then take 'em to you An I wear 'em long and worthily."—Rowe.

161. TABLE showing the origin of she, they, &c.

## Definite Article.



We have said nothing about the genitives of the personal pronouns, because they are now expressed by the accusative with a preposition. For the origin of the pronominal genitives, see *Adjective Pronouns*.

# (2) REFLEXIVE PRONOUNS.

162. Reflexives in English are supplied by the personal pronouns with or without the word self.

- "I do repent me." SHAKESPEARE'S Merchant of Venice.
- "Signor Antonio commends him to you."-1b.
- "My heart hath one poor string to stay it by."-King John.
- "Come, lay thee down."- LODGE'S Looking Glass.
- "Ladies, go sit you down amidst this bower."—1b.
- "All (filtes) have hid them in the weeds."—John Fletcher's Faithful Shepherdess.
- 163. The addition of self renders the reflexive signification more emphatic, as—

## (I) myself, (thou) thyself, &c.

Singular . Ist person, myself; 2d person, thyself, yourself.

Plural . . , ourselves; ,, yourselves.

Singular (3d person) . masc, himself; fem. herself; neut. itself.

Singular (3d person) . masc. himself; fem. herself; neut. itself.

Plural , themselves.

164. Self was originally an adjective = same, as "in that selve moment" (CHAUCER).

"A goblet of the self" = "A piece of the same."—Boke of Curtasye, 1. 776.

"That self mould" (SHAKESPEARE, Rich. 11. i. 2). Cp. self-same

In the oldest English self was declined as a definite or indefinite adjective; as Icesif and Icesifa = I (myself, and agreed with the pronouns to which it was added; as nom. Icesifa; gen. min selfes, dat. me silfum, acc. mec silfue.

165. In O.E. sometimes the dative of the personal pronoun was prefixed to the nominative of self, as—(1) Is me silf; (2) thu the silf; (3) he him silf: (1) we us silfe; (2) ge e/w silfe; (3) hi him silf:

166. In the thirteenth century a new form came in, by the substitution of the genitive for the dative of the prefixed pronoun in the first and second persons, as—mi self, thi self, for me self, the self; our self, your self, for us self, you self.

No doubt self began to be regarded as a noun. Cp. one's self.

"Speak of thy fair self, Edith."-J. FLETCHER.

"My woeful self."-BEN JONSON.

"Thy crying self."-SHAKESPEARE.

"For at your dore myself doth dwell."-HEYWOOD, The Four P.'s.

" Myself hath been the whip."-CHAUCER.

Hence self makes its plural, selves, like nouns ending in -f, -fe; cp. "To our gross selves" (Shakespeare)—a formation altogether of recent origin. "To prove their selfes" occurs in Berner's Froissart.<sup>2</sup>

167. Such phrases as Casar's self (North), Tarquin's self (Shakespeare), are not, philologically speaking, so correct as Attica self (North), &c. Comp.

"And knaw kyndly what God es
And what man self es that es les."

HAMPOLE'S Pricke of Consc., p. 4.

<sup>&</sup>lt;sup>1</sup> Self, Goth. silba, Ger. selbe, probably contains the reflexive si (Lat. se), and -ff = lb, life, soul (as in Ger. leib, body). The Sansk. âtman, soul, is used as a reflexive.

<sup>&</sup>lt;sup>2</sup> In O.E. the plural was marked by e or -en: when this disappeared it left the plurals ourself, yourself, themself; but as we and you were often used in the singular number, a new plural came into use, so we now say yourself (sing.), yourselves (pl.).

Cp. "We have saved ourself that trouble."—FIELDING.
'You, my Prince, yourself a soldier, will reward him."—LORD BYRON.

168. In himself, themselves, it self (not its self) the old dative remains unchanged; his self, themselves, are provincialisms. With own, his and their may be used.

169. In O.E. one was sometimes used for self.

"And the body with flesshe and bane, Es harder than the saul by it ane."

HAMPOLE, Pricke of Consc., p. 85.

"Whan they come by them one two"

= "When they two came by themselves."

Morte d'Arthur, p. 14.

## (3) ADJECTIVE PRONOUNS.

170. The adjective pronouns, or, as they are sometimes called, the possessive pronouns, were originally formed from the genitive case of the personal pronouns, and were declined like adjectives.

In modern English, the possessive adjective pronouns are identical in form with the old genitives of the personal pronouns, and are

indeclinable.

Traces of the older adjectival forms are found in the fourteenth century.

171. Mine, my, thine, thy, O.E. min, thin. The e in mine and thine only marks the length of the preceding vowel, and is no inflexional syllable.

-n is a true genitive suffix as far as English is concerned, but is of

adjectival origin.1

In the twelfth century the n dropped off before a consonant, but was retained (a) in the oblique cases, (b) in the plural (with final e), (e) when the pronoun followed the substantive, (d) before a word commencing with a vowel.

The fourth or euphonic use of mine and thine is exceedingly

common in poetry, as-

"Give every man thine ear, but few thy voice."-SHAKESPEARE.

Of the third usage we have instances as late as Shakespeare's time, as brother mine, uncle mine.

172. His, a true genitive of the root hi. In O.E. we often find a plural hise.

He-r, O.E. hi-re, contains a genitive suffix, -r (re).

<sup>&</sup>lt;sup>τ</sup> Goth. meina, theina; Gr. ἐμοῦ, σοῦ (τεοῖο); Lat. mei, tui; Sansk. mamd, tava. The Gothic forms correspond to Sansk. mad-iya, tvad-iya, the n in meina. theina representing d in mad-iya, &c.

Its, O.E. his. This form is not much older than the end of the sixteenth century. It is not found in the Bible, or in Spenser, rarely in Shakespeare and Bacon, more frequently in Milton, common in Dryden, who seems to have been ignorant of the fact that his was once the genitive of it, as well as of he.

"And the earth brought forth grass, and herb yielding seed after his kind."—Gen. i. 12.

"It shall bruise thy head, and thou shalt bruise his heel."-Gen. iii, 15.

"And that same eye, whose bend doth awe the world. Did lose his lustre."—Julius Cæsar, i. 2.

173. Along with the use of his we find, in the fourteenth century, in the West Midland dialect, an uninflected genitive hit.

"Forthy the derk dede see hit is demed ever more For hit dede3 of dethe duren there 3et." 2—Allit. Poems, B. I. 1021.

This curious form is found in our Elizabethan dramatists :-

"It knighthood shall fight all it friends."-Silent Woman, ii. 3.

"The innocent milk in it most innocent mouth."

"The hedge-sparrow fed the cuckoo so long,
That it's had it head bit off by it young."—Lear, i. 4.

"That which groweth of it own accord." 3-Levit. xxv. 5.

174. For its own we have a curious form that occurs frequently in older writers, namely 'the own,' as—"A certaine sede which groweth there of the own accorde."—Fardell of Facion, 1555.

It occurs in Hooker, but is altered in the modern reprints to its own. The earliest instance of this usage is found in Hampole's "Pricke of Conscience," p. 85 (A.D. 1340):—

"For the saule, als the boke bers wytnes, May be pyned with fire bodily, Als it may be with the awen body."

175. Ou-r, you-r, O.E. u-re (us-er), eow-er (gure 4).
All these forms contain a genitive pl. suffix (adjectival), -r (-re).
See note on Alder, p. 105.

Thei-r has also a genitive pl. suffix, -r, and has replaced the older hi-re (heo-re, he-re, he-r). See Table, p. 121.

Mr. Abbott notices that it is common in Florio's Montaigne.

<sup>&</sup>quot;Therefore the dark Dead Sea it is deemed evermore, For its deeds of death endure (last) there yet."

<sup>3</sup> The modern reprint of the edition of 1611 has altered it to its. 4 A later form.

# (4) Independent or Absolute Possessives.

176. Mine, thine, his, hers, its, ours, yours, theirs, are called independent or absolute because they may be used without a following substantive, as this is *mine*, that is *yours*.

"The tempest may break out which overwhelms thee And thine, and mine."—Byron.

177. Hers, ours, yours, theirs, are double genitives containing a pl. suffix r + a sing, suffix -s. These forms were confined in the thirteenth and fourteenth centuries to the Northern dialects, and are probably due to Scandinavian influence. Sometimes we find imitations of them in the Midland dialects, as hores, here = theirs. The more ordinary forms in the Southern dialects than these in -s are hire (hir), oure (our), youre (your), here (her), as—"I wol be your in alle that ever I may."—CHAUCER.

In Old English we sometimes find ouren = ours; heren = theirs,

and in provincial English we find hisn, hern, ourn, theirn.

### II. Demonstrative Pronouns.

- 178. The demonstratives, with the exception of the and yon, are used substantively and adjectively.
- (1) The (usually called the *Definite Article*) was formerly declined like an adjective for number, gender, and case, but is now without any inflexion.<sup>1</sup>

#### SINGULAR.

```
Masc. Nom. se, the.*
                   thæ-s, the-s, * thi-s, * tha-s. *
         Gen.
                   tha-m, tha-n, * the-n.*
         Dat.
                   tha-ne, the-ne, * tha-ne, * the-n, * tho-ne.
         Acc.
                   the, the.
         Inst.
                  seo, theo,* tha.* the.* there, there, thare, there.* there.* there.* tha, theo,* the.*
Fem.
         Nom.
          Gen.
          Dat.
         Acc.
         Nom.
Neut.
                   thæ-t, that, * thet. *
           and
          Acc.
          Gen.
           and
                   like the Masc.
          Dat.
```

<sup>\*</sup> Later forms which were in partial use during the twelfth, thirteenth, and fourteenth centuries are distinguished thus (\*).

#### PLURAL

Nom. thû, thaie, "tho," the." Gen. tha-ra, thæ-ra, thare, "there." Dat. thû-m, thæ-m, than, "thon, "then." Acc. thû, thaie, "tho," the."

The inflexions began to drop off about the middle of the twelfth century.

The, before a comparative, is the old instrumental thi, as the more = eo magis, &c.

(2) That. In the O.E. Northern dialects that was used irrespective of gender, as thatt engell; thatt allterr (Orm.), and in the fourteenth century we find it as a demonstrative, as now, taking the place of the older thilk (thilke). See next page. Then it took for itself the following plurals: (a) tho (or tha), the old plural of the definite article; (b) thos (thas), the old plurals of this.

In the Southern and some of the Midland dialects, we find these, these, thise, thus = these.

(3) Those = O.E. thas, the old plural of thes = this.

The history of the word that should be borne well in mind:—(1) It was origin ally neuter, (cp. i-t, wha-t); (2) It became an indeclinable demonstrative, answering in meaning to ille, illa, illud; (3) It took the pl. (1) of the; (2) of this.

(4) This (=hic, hee, hee) = O.E. thes (m.), theos (f.), this (m.), as formerly declined like an adjective. Here again the neuter has replaced the masculine and feminine forms, which, however, in the south of England were to be found as late as 1357.

In Wickliffe we have thisis fader = the father of this man.

The O.E. ther is (as seen by the O Sax. thiss) contracted, and it contains the root the (or tha, as in the) and a lengthened form of se (the), Sansk. sya. This se (sya) had the force of Lat. e., que, as in hic, quisque.

These = O.E. thâs, thes, \* these, \* thise, \* this. \*

The e is no sign of inflexion, but marks the length of the vowel a.

Koch supposes those to be a lengthened form of the old pl. tho. He seems to have overlooked the Northumbrian use of thas (which in the Midland dialects would be represented by thos). Koch's statement is: "Es kann nicht die fortbildung von Ags. thas sein." Cp. the following passage from Hampole's Pricke of Consc. p. 30:—

"Alle thas men that the world mast dauntes, Mast bisily the world here hauntes; And thas that the world serves and loves, Serves the devil, as the book proves."

This refers to the more immediate object, that to the remoter object.

" What conscience dictates to be done, Or warns me not to do, This teach me more than hell to shun, That more than heaven pursue."-Pope.

179. We have three demonstratives containing the adjective -lic, like, with the instrumental case of the particles so, the, and i (Goth. 2-5).

(1) Such: O.E. swile 1 = swi, the inst. of swa = so, and -le =lic = like.

Such then signifies so-like (cp. Ger. solch = so-lich); such like is a pleonastic expression.

In the Northern dialects we find slyk, sli, silk, of Scandinavian origin, whence Scotch sic.

In O.E. suche ten, &c. = ten times as much (or as many), &c.

"The lengthe is suche ten as the deepnesse."-Pilgrimage, p. 235.

(2) Thilk = the like, that, that same = O.E. thy-lic, thy-lc (thelk,\* thulk,\* thike\*); Provincial English thuck, thucky (theck, thick, thicky, thecky). Thi = the instrumental case of the. and lk = like. It corresponds exactly to Lat. ta-lis, Sansk. ta-drisha, Gr. τηλίκος.

" I am thilke that thou shouldest seeche."-Pilgrimage, p. 5.

"She hadde founded thilke hous,"-Ib. p. 7.

Thys-lic (whence thyllic) = this like, is sometimes found in O.E.

(3) Ilk = same: 'of that ilk.'

" This ilk worthe knight."-CHAUCER.

" That ilk' man."-Ib.

Ilk = O.E. ylc; i or y = the instrumental case of the stem i =he, that, and -lk = -lc = like.

180. Same: Gothic sama, O.N. samr, Lat. similis, Gr. υμος, Sansk. sama. In the oldest English same is an adverb = together, and not a demonstrative.

As the word makes its appearance for the first time in the Northern dialects, it is no doubt due to Scandinavian influence.3

It is joined to the demonstratives the, this, that, yon, yond, self.

In O.E. of the thirteenth and fourteenth centuries there are various forms of

this compound, as swale, swaleh, swaleh, swaleh, swaleh, swaleh sach.

2 That ilk, O.E. that ylea, was originally neuter. Ilk = same roust be distinguished from O.E. ilk, ilka, each, each one.

<sup>3</sup> Sam...sam = whether...or, is found in O.E.

181. Yon, yond, yonder. Goth. jains (m.), jaina (f.), jainata (n.), that. In the oldest English yond (geond) is only a preposition = through, over, beyond, or an adverb = yonder. The root ge is a pronominal stem that occurs in yea, O.E. gea; ye-s, &c. 1

Youd makes its appearance as a demonstrative for the first time

in the "Ormulum" (twelfth century).

It is seldom used substantively, as in the following passages from Old English writers:—

"I am the kynge of this londe & Oryens am kalled, And the 3ondur is my quene, Betryce she hette."

Chevelere Assigne, 1. 232.

"Ys 3one thy page?"—R. of Brunne, Spec. of E. Eng., p. 119. "The 3ond is that semly."—Will. of Palerne.

182. So. O.E. = swa.

"Folly (I say) that both makes friends and keeps them so."—BP. KENNET'S Translation of Erasmus' Praise of Folly.

"If there were such a way; there is none so."-Gower, ii. 33.

In O.E. so (inst.) is used before comparatives like the (O.E. tht): "swo leng the werse" = the longer the worse; "swo leng swo more."—O.E. Hom. Second Series, pp. 85, 87.

## III. Interrogative Pronouns.

182\*. The Interrogative Pronouns are who, which, what, whether, with the compounds whoever, whatever, whether-soever, whichsoever.

183. Who. O.E. hwa, hwo,\* ho\* (masc. and fem.), hwæt, hwat,\* wat\* (neut.); Goth. hva-s (m.), hva (neut.); Sansk. kås (m.), kå (f.), ka-t (neut.); Gr. κο-s, πος; Lat. quis, quæ, quod.²

It is only used of persons, and is masculine and feminine.

Whose. O.E. hwas, whos, hos, was, was, gen. sing. Originally of all genders, now limited to persons, though in poetry it occasionally occurs with reference to neuter substantives. It is also used absolutely, as "Whose is the crime?"

Whom (dat. sing.). O.E. hwam,\* wham,\* wom,\* originally of all genders.

The accusative hwone (hwone) was replaced in the twelfth and thirteenth centuries by wham, but instances of the older hwone are to be found under the forms hwan, wan, wane,

I We have the same root perhaps in O.E. anent, anence; O.H. Ger. ēnnont; Mid. H. Ger. jen-unt = beyond. Geonre = Ger. jener, occurs in King Alfred's translation of St. Gregory's Pastoral.

I Those marked thus (\*) are later forms.

184. Wha-t, originally the neuter of who. In the "Ormulum" what is used adjectively, without respect to gender, as "whatt mann?" "volatt thing?" just as we say, "volat man?" "volat woman?"
"volat thing?" Without a noun it is now singular and neuter; with a noun it is singular or plural, and of all genders.

What in Old English was used in questions concerning the nature, quality, or state of a person, as hweet is bes = quis est hic (Matt. iv. 41).

"What is this womman, quod I, so worthily atired?"-Piers Plowman,

What is followed by a, like many, such, each, &c.

185. What for = what sort of a, is an idiom that made its appearance in the sixteenth century, and is similar to the German was für ein, as What is he for a vicar? = Was, für einen Vikar, ist er? What sort of a vicar is he? Spenser, Palgrave, and Ben Ionson have instances of it.

186. Whether .- O. E. hwather, whether, 1 wher; Goth. hva-thar = which of the two.2 It has become archaic; but was very common in the seventeenth century.

" Whether is greater, the gift or the altar?"-Matt. xxiii. 19.

It is very rarely used adjectively, as in the following passage:-

"Thirdly (we have to consider) whether state (the Church or the Commonwealth) is the superior."-BP. MORTON in Literature of the Church of England, vol. i. p. 109.

In the thirteenth century it is rarely inflected; and the following passages are almost unique :--

(a) "Hwetheres fere wult tu beon? Mid hwether wult to tholien?" 3-Ancren Riwle, p. 284.

(b) " Now whether his hert was fulle of care." 4-Morte d'Arthur.

Whether his = whetheres. I have seen who his = whose, an analogous formation.

(c) Bishop Hall uses the rare compound whethersoever.

"What matters it whether I go for a flower or a weed, here? Whethersoever I must wither. (Uterlibet, arescam necesse est.)"

See Comparatives, § 113, for origin of -ther.
 Koch says: "Es wird im Nags. fast flexionslos."

<sup>3 &</sup>quot;Of which of the two wilt thou be the associate? With which of the two wilt thou suffer?"
4 "Now of which of the two was the heart full of care?" The writer is speaking of Launcelot and Queen Guenever.

187. Which, O.E. hwile, hulie, while, \* whule, \* whulch, \* wuch, \* woch, \* a compound of hwi, the instrumental case of hwa, who, and lie = like. Cp. Lat. qua-li-s. It is used as a singular or plural, and of any gender.1

In O.E. it has the force sometimes of (a) quis, as Huyle is min

modor? Who is my mother? (b) quantus:-

" Whiche a sinne violent."-Gower, iii. 244. "Allas wzuch serwe and deol ther wes!"-Castel of Love, p. 5.

#### IV. Relative Pronouns.

188. The relative pronouns are who, which, that, as.

In O.E. who, which, what, were not relative, but interrogative pronouns: which, whose, whom, occur as interrogatives as early as the end of the twelfth century, but who not until the fourteenth century,2 and was not in common use before the sixteenth century. That and what originally referred only to neuter antecedents.

The relatives in the oldest English were :-

(1) se (m.), seo (f.), that (n.): also the def. article. (2) the, indeclinable. (3) the in combination with se, seo, that; as se the, seo the, thatte. (4) swa, so. (5) that that, whatever. (6) swylc...swylc = such...such.

189. Who as a relative is not recognized by Ben Jonson, who says "one relative which." It is now used in both numbers, and relates to masculine or feminine antecedents (rational).

100. Who is very rarely employed by Hawes: frequently by Berners: not uncommon in Shakespeare; used only once or twice by Sackville.

" And other sort

Who, fearing to be yielded, fled before; Stole home by silence of the secret night:

The third unhappy and enraged sort

Of desp'rate hearts, who, stain'd in princes' blood, From traitorous furour could not be withdrawn."-SACKVILLE.

191. Who ... he is used like Ger. wer, quisquis = whoso: 3-

1 Those marked thus (\*) are later forms.

2 That is to say, used freely, like Latin qui. Cp. the following:— "Who of sou dredende the Lord, herende the vois of his servaunt, in dercnesses."—Wikilfite Version, Isaiah 1. 10.

3 This construction is common in Shakespeare, where we should use where:

"O now who will behold

The royal captain of this ruin'd band?

Let him cry, ' Praise and glory on his head.'"

Henry V. iv. Prol. "Whom he did foreknow, he did predestinate."-Rom. viii. 29.

." Who seems most sure, him soonest whirls she (Fortune) down." SACKVILLE'S Henry Stafford, " Who is trewe of his tonge,

He is a god by the Gospel."

Piers Pl. (ed. Wright), p. 20.

"And who wylle not, thay shalle be slone."-TownLEV, Mysteries, p. 71. "A hwam mai he luue treweliche hwa ne luues his brother, Thenne hwase the ne luues he is mon unwreastest." (Ah! whom may he love truly whoso loveth not his brother; then whoso loveth not thee is a most wicked man.)-O.E. Hom. First Series, p. 274.

The demonstrative may be omitted, as-

"Who steals my purse steals trash."-Othello, iii, 3, 157.

102. The O.E. whan, wan is sometimes found in the fourteenth century as an objective case (representing O.E. hwone and hwam) :-

" Seint Dunstan com hom a3en . . .

Ladde his abbey al in pees fram whan he was so longe." E. Eng. Poems, p. 37.

"This(e) were ure faderes of wan we beth suththe ycome."-ROBERT OF GLOUCESTER.

103. In Gower we find the demonstrative the joined to whose and whom, so that the whose = whose ; the whom = whom :-

" The whos power as now is falle."-Confessio Amant. ii. 187.

" The whom no pité might areste."- 1b. iii. 203.

"Your mistress from the whom I see There's no disjunction."-Winter's Tale, iv. 4.

Whose that = whoso :-

"To Venus whos prest that I am."-Confess. Amant. ii. 61.

" And dame Musyke commaunded curteysly La Bell Pucell wyth me than to daunce Whome that I toke wyth all my plesaunce."

HAWES, Pastime of Pleasure, p. 70.

104. Shakespeare uses who of animals and of inanimate objects regarded as

persons, as-" A lion who glared."-Jul. Casar, i.

" The winds

Who take the ruffian billows by the tops."-2 Hen. IV. iii. 1.

" And as the turtle that has lost her mate Whom griping sorrow doth so sore attaint."

SACKVILLE'S Henry Stafford.

195. Which now relates only to neuter antecedents, but this is comparatively a modern restriction. Cp. "Our Father which art in heaven."

"Then Warwick disannuls great John of Gaunt,
Which did subdue the greatest part of Spain."—3 Hen. VI. iii. 3.

" Adrian which pope was."- Gower, i. 29.

" She which shall be thy norice."- Ib. i. 195.

196. Compounds of which with the, that, as, &c. are now archaic :-

"Twas a foolish guest, The which to gain and keep he sacrificed all rest."-BYEON. "The better part of valour is discretion, in the which better part I have saved my life."- x Hen. IV. v. 4.

"The chain Which God he knows I saw not, for the which He did arrest me."—Comedy of Errors, v. t.

"The civil power, which is the very fountain and head from the which both these estates (Church and Commonwealth) do flow, and by the which it is brought to pass that there is a Church in any place."—Br. Monron.

- "His food, for most, was wild fruits of the tree, Unless sometimes some crumbs fell to his share, Which in his wallet long, God wot, kept he, As on the which full daint'ly would he fare."

  SACKVILLE'S Induction.
- " The which was cleped Clemene."-Gower, ii. 34.
- "Among the whiche there was one."- Ib. ii. 375.
- "The Latin worde whyche that is referred Unto a thynge whych is substancyall, For a nowne substantive is wel averred."

Hawes, P. of P. p. 24; see p. 14.

- "Theis . . . yatis (gates) which that ye beholde."-Skelton, i. 384.
- "Man, the which that wit and reason can."-Gower, i. 34.
- "Thing which that is to love due."-Ib. ii. 18.
- "Thing which as may nought been acheved."-Ib. ii. 380.
- "This abbot which that was an holv man."

CHAUCER'S Prioress' Tale, 1. 630.

"The sond and ek the smale stones
Whiche as sche ekes out for the nones."

GOWER, Specimens of E. Eng., p. 373.

197. That, originally only the *neuter* singular relative, now agrees with singular and plural antecedents of all genders. 1

That came in during the twelfth century to supply the place of the indeclinable relative the, and in the fourteenth century it is the ordinary relative. In the sixteenth century, which often supplies its place; in the seventeenth century, who replaces it. About Addison's time, that had again come into fashion, and had almost driven which and who out of use.

<sup>\*</sup> That introduces always an adjective clause, while who and which are not always so used; as—

<sup>(1)</sup> I met a man who told me he had been called = I met a man and he told me, &c.

<sup>(2)</sup> It's no use asking John, who knows nothing of it = It's no use asking John, (since, seeing that, for &c.) he knows nothing of it.

In (1) the second clause is co-ordinate in sense with the preceding; in (2) it is adverbial.

<sup>&</sup>quot;That is the proper restrictive explicative, limiting or defining relative."—BAIN'S English Grammar, p. 23.

Addison, in his "Humble Petition of Who and Which," makes the petitioners thus complain: "We are descended of ancient families, and kept up our dignity and honour many years, till the Jack Sprat that supplanted us."

198. There is another point in which that resembles the indeclinable the; both being followed and not preceded by a preposition, as—"that bed, se lama on larg" (Mark ii. 4) = "The bed wherein the sick of the palsy lay" (English Version), or = the bed that the lame man lay on.

So in O.E., fourteenth century:-

"The ston that he leonede to."-Vernon MS. fol. 4a.

And, as in our Version, the relative adverb is sometimes found:

"He code in to the cite ther alle his fon inne were."-1b.

As was used sometimes to replace that, as-

"For ther is a welle fair ynou?
In the stede a, he lai on; as me ma? ther iseo."

E. Eng. Poems, p. 55-

"On Englysshe tunge out of Frankys
Of a boke as I fonde ynne."
R. of Brunne's Handlynge Synne, p. 3-

199. That, in virtue of its being neuter, is sometimes used for what, and a preposition may precede it.

"I am possess'd of that is mine."-SHAKESPEARE'S Much Ado, i. 1.

"Throw us that you have about you."

1b., Two Gentlemen of Verona.
"We speak that we do know, and testify that we have seen."—St. John iii. 11.

"What wight is that which saw that I did see."

Ferrex and Porrex, p. 69.

" Eschewe that wicked is."-Gower's Confess. Amant. i. 244.

" That he hath hyght, he shall it hold."-Morte d'Arthur, p. 132.

200. The O.E. that that = whatever, as "that that later bith, that hashhangin" = that that later is, that hath beginning.

We still find it for that which-

" That that I did, I was set on to do't by Sir Toby."
Twelfth Night, iv. 2.

" That that is, is."-Ib. v. I.

"That that gentleman has advanced, is not that, that he should have proved to your Lordship."—Speciator, &c.

201. What = that which, refers to singular and neuter antecedents. It is used both substantively and adjectively.

"What is done cannot be undone."-Macbeth, v. 1.

"Look what I speak, my life shall prove it true."-Ib. iv. 3.

"No ill luck stirring but what lights upon my shoulder."

Merchant of Venice, iii. 1.

"The entertainer provides what fare he pleases."-FIELDING.

202. Such expressions as the following are archaic, as-

"He it was, whose guile Stirred up with envy and revenge deceived The mother of mankind, what time his pride Had cast him out from heaven."—MILTON.

"At what time Joas reigned as yet in Juda."-HOLINSHED.

"For what tyme he to me spak, Out of hys mouth me thoghte brak A flamme of fyre."—R. of Brunne, Specimens, p. 119.

203. It is a vulgarism to use what with an antecedent noun or pronoun, as-

"A vagrant is a man what wanders."

Yet we find some instances of this in older writers, as-

"I fear nothing what can be said against me."-Hen. VIII. v. r.

"To have his pomp and all what state compounds."

"Either the matter what other men wrote, or els the maner how other men wrote."—Aschan's Scholemaster, p. 142.

"Offer them peace or aught what is beside."

Ed. I. in Old Plays, vol. ii. p. 37.

204. What that, that what, are archaic, as-

"What man that it smite
Thurghout his armur it wol kerve and byte."
CHAUCER'S Squyer's Tale, 1. 10471.

"That what we have we prize not to the worth."—Much Ado, iv. 1.
"That what is extremely proper in one company, may be highly improper in

" What that a king himselfe bit (= bids)."

GOWER, Confess. Amant. i. 4.

" But what that God forwot mot needes be."-CHAUCER.

"What schulde I telle . . .

And of moche other thing what that then was?"
R. of BRUNNE'S Handlynge Synne, Prol.

205. So what as = what that :-

unother."-CHESTERFIELD.

"Here I do bequeathe to thee
In full possession, half that Kendal hath,
And what as Bradford holds of me in chief."
Dodsley, Old Plays, ii. 47.

206. As (O.E. eall-swa, alswa, also, \* alse, \* ase, \* als; \* cp. C.E. hwa-swa and hose = whoso) possesses a relative force on account of its being a compound of so,1 and is usually employed as such when preceded by the demonstratives such, same, so much.2

" All such reading as was never read."-POPE.

"Unto bad causes swear Such creatures as men doubt."—Julius Casar, ii. 1.

"For all such authors as be fullest of good matter . . . be likewise alwayes most proper in words."—Ascham's Scholemaster, p. 136.

"Some such sores as greve me to touch them myself."

Ed. I. in Old Plays, vol. ii, p. 20.

"Such one as is already furnished with plentie of learning."—Ib. p. 113.

"These are such as with curst curres barke at every man but their owne friends."-Gosson, School of Abuse, p. 18.

> " For the sche thoghtë to beginne Such thing as semeth impossible."

GOWER, Specimens of E. Eng. p. 373.

" Of sich as loves servauntes ben."-Romaunt of the Rose, 1. 145.

"In thilke places as they habiten."-Ib. 660.

After so, as occurs sometimes-

"So many examples as filled xv. bookes."-ASCHAM, p. 157.

In Shakespeare it is found after this, that:

" That gentleness as I was wont to have." - Julius Casar, i. 2.

"Under these hard conditions as this time is like to lay upon me."-1h. But in O.E. writers we sometimes find as = such as :-

"Draustes as me draweth in poudre" = characters such as one draws in powder (dust) .- E. Eng. Poems, p. 77.

> "Talys shall thou fynde therynne, Mervelys some as Y fonde wrytyn."-R. of BRUNNE, p. 5

207. For such ... as the oldest English has swylc ... sywlc = such ... such :-

"He sece swylene hlaford swylene he wille."- Æths. V. i. 1: = let him seek such a lord as he may choose.

At the end of the twelfth century we find as for swyle:-

"Withth all swille rime alls her iss sett."-Orm. D. 101.

Cp. the following, where alse = as if = the older swile:-

" He wes so kene, he wes swa strang Swile hit weore an eotand."-La3. A. p. 58.

\* We find so . . . so = for as . . . so :-

"So the sea is moved, so the people are changed."-DR. DONNE'S Sermous.

2 Those marked thus (\*) are later forms

"He wes swa kene, and so strong,

Alse he were an eatande [= giant]."—Laz. B. p. 58.

(A = earlier text early thirteenth century; B = later thirteenth.)

Sometimes so is found after swylc:-

"And swilche othre [sennen] so the apostle her nemde."—O.E. Homilies, Second Series.

"Swylera yrmtha swa thu unc ær scrife" = Of such miseries as thou previously assigned to us (two),—Exeter Book, 373.1

208. Who-so, what-so, who-so-ever, which-so-ever are relatives (indefinite), like the Latin quisquis, quicunque.

The latter parts of the compounds, used adjectively, are sometimes separated by an intervening noun, as—

"We can create, and in what place soe'er
Thrive under evil."—MILTON, i. 260.

"Upon what side as ever it falle." -GOWER, Confess. Amant. i. 264

209. What is used sometimes for whatever :-

"And, speak men what they can to him, he'll answer With some rhyme rotten sentence." HENRY PORTER in LAME'S Dram. Poets, p. 432, Bohn's Series,

" What thou herë yef no credence."

Gower's Confess. Amant. i. 50.

In O.E. we find who that ever, what that ever, who-as-ever, what-as-ever, what-as-ever,

"Yn what cuntre of the worlde so ever that he be gone."-Gest. Rom. i.

" Who that ever cometh thedir he shalle fare well."-Ib.

210. Who-ever, whatever, which-ever are relative and interrogative. They do not occur in the oldest English, and are comparatively late forms.

# V. Indefinite Pronouns.

211. The indefinite pronouns do not specify any particular object. Some are used substantively, others adjectively. Most of them may be used in both ways. The indefinites are (in addition to the indefinite relatives) who, what, some, none, no, aught, naught, enough, any, each, every, either, neither, other, else, sundry, certain.

In the Sax. Chron. A D. 1137, there is a similar displacement:—
"Hi wenden that he sculde ben alsuie alse the eom was" = they thought that he should be all such as the uncle was.

212. Who = any one, some one.

"Timon, surnamed Misantropos (as who should say Loupgarou, or the manhater)."—North's Plutarch, 171.

"Suppose who enters now,
A king whose eyes are set in silver, one
That blusheth gold."—DECKER's Satiro-Mastix.

"'Twill be my chaunce els some to kill wherever it be or whom."-Davts, Scourge of Folly, Dodslev's Old Plays, ii. p. 50.

"'Is mother Chat at home?' 'She is, syr, and she is not; but it please her to whom.'"—Ib. p. 61.

"The cloudy messenger turns me his back And hums, as who should say, 'You'll rue the time That clogs me with this answer."—Macbeth, iii. 6.

"As who would saye Astrologie were a thing of great primacie."—Drant's Sermons.

"Sche was as ruho seith, a goddesse."
GOWER, Specimens of E. Eng. p. 376.

"Thay faught[en] alle that longe day,

Who had it sene, wele myght he syghe."

Morte d Arthur, p. 126.

"I will not live
Who wolde me all this world here give."
CHAUCER'S Dream, 1. 618.

" If ther were not who to sle it," &c .- Pilgrimage, p. 12.

"Alswa (= als wha) say here, may lyf na man Withouten drede, that witte can." - Hamfole, P. of C. p. 69.

"As hwa se seie he this is mare then theof."-O E. Hom., First Series, p. 281.

"Thenne a3aines kinde gath hrva that swuche kinsemon ne luueth."—Ib., p. 275.

Who is sometimes joined to some. See § 217.

213. What is indefinite in such expressions as "I tell you what" (= something), "I know not what," "what not," "elles what" (Chaucer).

"Come down and learne the little what That Thomalin can sayne."—Spenser's Shep. Cal., July.

"As they spek of many what."
ROBERT OF BRUNNE, Handlynge Synne, Specimens, p. 110.

"Which was the lothliest[e] what."-Gower, i. 98.

" As he which cowthe mochel what."-Ib. i. 320.

"Love is bought for litil what."—Ib. ii. 275"A little what."—Wickliffe, John vi. 7.

"Gif there hwat to lafe si" = If there be anything remaining.—Quoted by Sachs from Ethnüller.

In the oldest English we find anes hwat and swilces hwat = somewhat.

For other compounds, see some, § 217.

- 214. Some (O.E. sum, som, \* aliquis, quelque) is used both adjectively and substantively.
  - (1) It has the force of the indefinites a, any, a certain, as-
- "And if som Smithfield ruffian take up som strange going; som new mowing with their mouth; wrinchyng with the shoulder; som brave proverb, some fresh new othe, ... som new disguised garment ... whatsoever it cost, gotten must it be."—ASCHAM, Scholemaster, p. 44.
- "And yet he could roundlie rap out so many uglie othes as som good man of fourscore yeare old hath never heard named before."—Ib. p. 48.

"Some holy angel
Fly to the court of England."—Macbeth, iii, 6,

- "The fireplace was an old one, built by some Dutch merchant long ago."-
  - "Sum holi childe."-Life of Becket, p. 104.
  - "Ther was sum prest."-WICKLIFFE, Luke i. 5.
  - "Sum 3ong man suede him."-Ib., Mark xiv. 51.
  - "Bot len me sum fetel (vessel) tharto."-Specimens of E. Eng., p. 156.
- "The33 wisstenn thatt him wæs summ unneuth sihhthe shæwedd."—Orm.
  - "Sum dema was on sumere ceastre."-Luke xviii. 2.
  - We find it sometimes with the genitive plural in O.E., as-
  - "Tha com his feonda sum."-Matt. xiii. 25.
  - (2) It expresses an indefinite part or quantity, as-
  - "It is some mercy when men kill with speed."-WEBSTER'S Duchess of Mally.
    - "The annoyance of the dust, or else some meat You ate at dinner, cannot brook with you."

MIDDLETON'S Arden of Feversham.

"And therefore wol I make you disport
As I seyde erst, and do you som comfort."

CHAUCER, Prol. 1. 770.

- (3) With plural substantives, as "some years ago."
  - " Some certain of the nohlest-minded Romans."-Ful. Casar, i. 3.
  - "And some I see . . .
    That twofold balls and treble sceptres bear,"—Macbeth, iv. 1.
- "There be som serving men that do but ill service to their young masters."—
  - "I write not to hurte any, but to profit som,"-Ib.
  - (4) With numerals, in the sense of about:-
  - "Surrounded by some fifty or sixty fathoms of iron cable."-DICKENS.

- "What a prodigy was't
  That from some two yards high, a slender man
  Should break his neck."
- J. WEBSTER, The White Devil. "Some half hour to seven."
- BEN JONSON, Every Man in his Humour.
  "A prosperous youth he was, aged some four and ten."—Green, p. 66.
  - "Some dozen Romans of us."-Cymb. i. 7.
    - " Some day or two."-Rich. III. iii. 1.
- "Tha wæron hi sume ten year on tham gewinn."-Boeth. xviii. 1.
- (5) With the genitive pl., O.E. "eode eahta sum" = he went one of eight. We find in modern Scotch a remnant of this idiom in the phrase "a twasum dance," a dance in which two persons are engaged.
  - " Bot it (boat) sa litell wes, that it
  - · Mychte our the watter bot thresum flyt" (carry).—BARBOUR'S Brus, p. 63.
  - (6) In apposition instead of the partitive genitive, as-
    - " zef thou havest bred ant ale

Thou del hit sum about."-BARBOUR'S Brus, p. 98.

- "Hit nis nost rist the tapres tende, bote hi were her some" (i.e. except some of them were here).—Specimens of E. Eng. p. 41.
  - "Summe heo fleizen to Irelonde."-Lazamon, iii. 167.
  - " Sume tha boceras." Matt. ix. 3.
  - "Ge magon gehyran sume his theawas."-Ælfric, Dom. i. in mense Septem.
  - "Ac sume ge ne gelyfath."- John vi. 64.

Instead of this contraction the partitive genitive was used as early as the twelfth century.

- "Sum of the sede feel an uppe the stane and s:um among theornen."—O. Eng. Hom., First Series, p. 133.
  - " Summe off ure little floce."-Orm. l. 6574.
    - " Lo here a tale of 30w sum."

R. OF BRUNNE, Handlynge Synne, p. 309.

- "Summe of hem camen fro fer."-WICKLIFFE's Int. viii. 3.
- "The kynge and somme of hys defendede hem faste."-ROBT. OF GLOUCESTER, 1, 1200.
  - 215. Some . . . some = alius . . . alius; alter . . . alter.
  - "Some thought Dunkirk, some that Ypres was his object."-MACAULAY.
    - "The work some praise,
      And some the architect."—MILTON, P. L. i. 737.
- "For books are as meats and viands are, some of good, some of evill substance."

  -Areopagitica, ed. Arber, p. 43.
  - "Some say he is with the Emperor of Russia, Other some, he is in Rome."—Comedy of Errors, iii. 2.

In O.E. we find the singular as well as the plural, I as-

"Sum man hath an 100 wyues, sume mo, sum less."-MAUNDEVILLE, p. 22.

(a) Singular:-

"Som man desireth for to have richesse,
And som man wolde out of his prisoun fayn."

CHAUCER'S Knightes Tale.

"He mot ben deed, the kyng as schal a page;
Som in his bed, som in the deepe see,
Som in the large felde, as men may se."—1b.

"Sum was king and sum kumeling (foreigner)."

Gen. and Ex. 1. 834.
"Anum he sealde fif pund, sumum twa, sumum an."—Matt. xxv. 15.

#### (b) Plural:-

"Somme the hed from the body he smote, Somme the arms, somme the scholders."

· LONELICH'S St. Graal, p. 128.

"Thus may men se that at thoo dayes summe were richere then summe and redier to give elmesse."—CAPGRAVE, p. 10.

" Of summe sevene and sevene, of summe two and two."-1b. p. 16.

"He bylevede ys folc somme aslawe and some ywounded."-Robert of GLOUCESTER, 1. 4855.

Byron ("Don Juan") uses some's = one's-

"Howsoe'er it shock some's self love."

Heywood uses somes-

"But of all somes none is displeased To be welcome."

216. Some is also used indefinitely with other, another-

"Who ... hath ... not worshipped some idol or another."— THACKERAY'S Hist. of H. Esmond.

" By some device or other."

SHAKESPEARE'S Comedy of Errors, i. 1.

" By some accident or other."-HOBBES.

Some . . . many-

"She pulleth up some be the rote, And manye with a knyf sche schereth." Gower, Specimens of Early Eng., p. 373.

217. COMPOUNDS OF SOME.—Somebody, something, some-one, somewhat, othersome, some-who.

Abbott's Shakespearian Grammar, p. 6.

## Somebody1-

"Ere you came by ther grove I was sombody, Now I am but a noddy (i.e. a nobody)" Damon and Pythias, in Dodsley's Old Plays.

### Something-

"When as we sat and sigh'd,
And look'd upon each other, and conceived
Not what we ail'd, yet something we did ail."

DANIEL'S Hymen's Triumph.

"For't must be done to night,
And something from the palace."—Macbeth, iii. 1.

"Sir, you did take me up when I was nothing.

And only yet am something by being yours."

### Some who-

"But if somwho the flamme staunche."-Gower's Confess. i. 15.

"Than preyede the rich mon Abraham
That he wolde sende Lazare or sum other wham
To hys brethryn alle fyve."

R. of Brunne's Handlynge Synne, p. 209.

B. and F. Philaster.

#### Somewhat-

"From them I should learn somewhat, I am sure,
I never shall know here."—Webster's Duchess of Malfy.

"Duch. What did I say?

Ant. That I should write somewhat."-Ib.

"There is somewhat in the winde."

Damon and Pythias, in Old Plays, i. 193.

"Ther nys no creature so good, that him ne wanteth somewhat of the perfeccionin of God."—CHAUCER (ed Wright), ii. p. 333-

"Ther where he was schotte another chappelle standes, and somwhat of that tre."—R. of Brunne's Chron.

"He come to Pers there he stode
And askede hym sum of hys gode,
Sumwhat of hys clothing."—1b., Handlynge Synne.

"Thi brother hath sumwhat ageins thee."-WICKLIFFE, Matt. v. 23.

" Sunrwhatt Icc habbe shæwedd zuw."-Orm. 958.

# Some one replaced the O. E. sum man.

" Some one comes."-LONGFELLOW.

"Some one among you all, Shew me herself or grave."—T. Heywood's Silver Age.

t Before somebody could get into use body must have been used for wight, person, as-

" A doughty body in alle his lyf."-Gest. Rom.

"The servaunts yede to her chaumber and founde nobody."-Ib. 35.

Robert of Brunne has sum oun (Handlynge Synne, p. 294) = some one: Robert of Gloucester has somewanne = somewhom = something.

Somdel = somedeal, is very common for somewhat.

#### Other some-

"Other some [houses are made] with reede."-HAKLUYT, p. 504.

"Though some be lyes,
Yet other some be true."—Dodsley's Old Plays, ii. p. 74.

### 218 All and some-

This phrase is exceedingly common in O.E. and is equivalent to all and one = one and all, each and all. It has also the force of wholly, altogether; hence it is supposed that some = same, O.E. samen, together. Cp. Spenser's phrase 'Light and dark sam."

- "Stop your noses, readers, all and some."-DRYDEN, Abs. and Achith.
  - "This other swore alle and some."-Specimens of E. Eng. p. 106.
  - "The tale ys wrytyn al and sum, In a boke of Vitas patrum.'

R. of Brunne's Handlynge Synne, 1. 169.

" For everi creature go schal By that brugge, sum or al." Old Eng. Miscell. p. 225.

By tmesis we have "all together and sum."

"Whyle they were alle together and sum."

Play of the Sacrament, 1. 402.

" Neither fals witnesse thou noon bere On no mannys matere, al neither somme."-Baby's Boke, p. 49.

"(I have) nother witte enough whole and some."

Damon and Pythias, Old Plays, p. 232.

219. One (O.E. an, on, \* oon\*)1 is the numeral one with extended applications. It is used substantively and adjectively. When used substantively, it has a plural ones and a genitive one's, and may be compounded with self.

"One can only attribute the chameleon character in which one seems to figure to the want of penetration of one's neighbours."-Evening Standard, Sat. Oct. 1, 1870, p. 1, col. 3.

"Once more I am reminded that one ought to do a thing oneself if one wants it to be done properly."-Ib. p. 1, col. 3.

> "It is a pretty saying of a wicked one." Tournbur's The Revenger's Tragedy.

"Go, take it up, and carry it in. 'Tis a huge one; we never kill'd so large a swine; so fierce, 100, I never met with yet."-BEAUMONT AND FLETCHER, The Prophetess.

<sup>1</sup> Those marked thus (\*) are later forms.

"To yeelde one's heart unto commiseration is an effecte of facilitie, tendernesse, and meeknesse."-Montaigne's Florio, p. 2.

"Well, well, such counterfeit jewels Make true ones oft suspected."-WEBSTER'S White Devil.

220. Sometimes one = some one :-

"But here cometh one; I will withdraw myself aside."-LtLy's Sapho. and Phao.

" I hear one's pace, 'tis surely Carracas."

R. TAYLOR'S The Hog hath lost his Pearl.

" For taking one's part that is out of power."-King Lear, i. 3.

The earliest use of a genitive of one in its present acceptation is found in the Morte d'Arthur, p. 10.

> "Lady thy sleve thou shalt of shere, I wolle it take for the love of thee; So did I nevyr no ladyes ere, But one 1 that most hath lovide me."

The plural of one occurs as early as Chaucer's time, as-"we thre ben al

221. Chaucer, too, uses one as a substantive with an adjective where it seems to be a substitution for wight, or person, as-

"I was a lusty oon."-CHAUCER, l. 6187.

In the thirteenth century we find thing, properly neuter, used in a similar manner :-

" So that this tuo lithere thinge: were at one rede."3

Early Eng. Poems, p. 50.

One is used for thing in Chevelere Assigne, p. 15:

"But what broode on is this on my breste,

And what longe on is this that I shall up lyfte."

But this one is sometimes used instead of repeating the noun, as-

"Who embrace instead of the true [religion] a false one," where Hooker.

Who embrace instead of the true freighout a laise one, where thooker, Book v. ch. ii. 2, omits the indefinite one.

So Milton, Areop. p. 45: "It is a blank vertue, not a pure."

This usage does not explain the employment of one when it is preceded by a demonstrative, as the this, &c., as the mighty one. Here the older writers employed the definite adjective with a final (inflexional) e, as the gode. The loss of this ending no doubt led to the introduction of one to supply its place. See p. 104.

222. The indefinite one, as in one says, is sometimes, but wrongly, derived from the Fr. on, Lat. homo. It is merely the use of the numeral one for the older man, men, or me,

I One = ones = the sleeve of one. Perhaps the e marks here the gen. fem.

<sup>&</sup>lt;sup>2</sup> In the oldest Eng. one could have a plural, as each one = anra gehwyle = each of ones.

<sup>3</sup> Lithere thinges = wicked ones. This phrase is applied to Quendride (Kenelm's sister), and Askebert (Kenelm's guardian).

In the "Morte d'Arthur" man is replaced by one when it relates to a feminine word.

"He is man of such apparayle,
Off hym I have fulle mychelle drede."—Morte d'Arthur, p. 69.

"Launcelot than full stylle stoode,
As man that was moche[l] of myght."—Ib. p. 118.

"And one that bryghtest was of ble."—Ib. p. 142.

223. Sometimes he occurs where we use one 2-

" As he that ay was hend and fre."-Morte d'Arthur, p. 23.

Gower uses he, she, instead of the old relative after as, as-

" As he that was of wisdom slih." - Specimens of E. Eng. p. 367.

" As sche which dede hir hole intent."-Ib. p. 374.

Cp.

" ---- he died
As one that had been studied in his death,

To throw away the dearest thing he own'd."-Macbeth, i. 4.

"As one who would say, come follow . . ."

Beliphegor in Lamb's Dram. Poets, Bohn's Series, p. 532.

224. Man.

" For your name,

Of . . . and murderess, they proceed from you, As if a man [= one] should spit against the wind; The fifth returns in 's [= one 's] face. "-Webster's White Devil.

"As though a man would say," &c.—DRANT'S Servious.

"Vor the more that a mon can, the more wurthe he is."-ROBT. OF GLOUC.

"Vor, bote a man conne Frenss, me telth of him lute."-Ib.

"So, that man that wolde [= siquis] him wul arise, delicacy is to despise."—GOWER, iii. 40.

"Off thys bataille were to telle

A man that it wele undyrstode

How knyhtes undyr sadels felle."—Morte d'Arthur, p. 89.

225. Appositional use of one.

This use of one has become archaic, having been replaced by the partitive genitive.

<sup>2</sup> This use of one after as deserves some notice, as it has never been thoroughly explained.

This idiom answers to the Latin quippe qui, and, therefore, one is the substitute for a relative. In the twelfth and thirteenth centuries we find a relative instead of one; in later times he and man were substituted for it.

"He com himself alast ase the that was of alle men veirest." - Aucren Rivole, p. 388.

Ase the thet = as he that = as one that.

"The sunne nis boten a schadewe ase theo thet loseth here liht."—O.E. Hom. First Scries, p. 185.

Ase theo thet = as she that = as one that.

The form men for the singular, from which me comes by falling away of n, is to explained by the fact that in the twelfth century, a final -an became -en; but men is often treated as a plural form in O.E.

- "I am oon the fayreste." CHAUCER'S Troylus and Cryseide, c. v. I.
- "He was oon in soothe, without excepcioun,
  oon the best on lyve."—lb. Compl. of L. Lyse, xxiii.
- "So fair a wight as she was oon." Gower's Confess. Am. ii. 70.
- " An other such as he was one."-16. ii. 15.
- " Lawe is one the best."-1b. iii. 189,
- "Suche a lemman as thou hast oon."-Morte d'Arthur, p. 25.
- "Such a dynte he gaffe hym one. '-Ib. p. 117.
- " For thys is one the moste synne."-ROBT. OF BRUNNE, p. 6.
- In Shakespeare we find one with superlatives-
  - " He is one the truest manner'd."-Cymb, i. 6. " One the wisest prince."-Ilen. VIII. ii. 4.

In the fifteenth century we find the partitive form in use, as-

" One of the strengest pyl."-LONELICH'S Seynt Graal, vol. i. p. 101.

Cp. the old use of some. See p. 123, § 169.

226. Use of one before proper names. 1

"You may say one Albert, riding by This way, only inquired their health."—R. TAYLOR'S Lingua.

227. For use of one = own, self, alone, see p. 123, § 169.

228. One = the same.

"That's all one to me."-GREEN, p. 86.

"Tis all one

To be a witch as to be counted one." - DECKER'S Witch of Edmonton.

229. None, no (O.E. nan, non, non, na\* = ne + an = not one).2

No is formed of none by the falling away of n, and stands in the same relation to none as my and thy to mine and thine, and a to an. None is used substantively and absolutely, and no adjectively-

> "But I can finde none that is good and meke." HAWES, P. of P. D. 136.

> " For surely there's none lives but 3 painted comfort." Kyd's Spanish Tragedy.

"Thou shalt get kings, though thou be none."-Macbeth, i. 3.

" For overlop (omission) moht I mac non."

Specimens of E. Eng. D. 150.

It seems to be emphatic after the substantive—

"Satisfaction can be none but by pangs of death." Twelfth Night, iii. 4.

<sup>&</sup>lt;sup>1</sup> This construction occurs in Robert of Gloucester: "The castel hild one Wyllam Louel," 1 9352.

<sup>2</sup> Those marked thus (\*) are later forms.

<sup>3</sup> But = tha thas not painted, &c. L

"And save his good broadsword he weapon had none."-W. Scott.

" For pok (poke, bag) no sek no havd he nan."

Specimens of E. Eng. p. 155.

d

In O.E. (fourteenth century) non (none) and no are used much in the same way as an and a; none before a vowel, &c.

"It toucheth to non other se."

MAUNDEVILLE, Specimens of E. Eng. p. 203.

"Sche doth non harm to no man."-Ib.

"And for to fall it hath none impediment."-Hawes, P. of P. p. 44.

230. No, though equivalent to not one, is often united to a plural substantive: thus we find in O.E.:

" None monekes." - Specimens of E. Eng. p. 80. "Non houses." - MAUNDR-VILLE, p. 63. I.e. No monks; no houses.

None is sometimes followed by other-

"Thou shalt have none other gods before me."-Deut. v. 7.

In O.E. it is always non other, not no other, which would have sounded as strangely as a other.

231. No one (= not one one) is tautological, but it evidently replaces the O.E. no man, no wight.1

Sometimes not one is used in its place.

## 232. Nothing, pl. Nothings.

"The other sorts of devils are called in Scripture dæmonia . . . and which St. Paul calleth nothings: for an idol, saith he, is nothing."-HOBBES, v. p. 2111.

# 233. Aught, naught-

Aught, ought (O.E. awiht, aht). Awiht contains the prefix & (as in O.E. a-ge-hwyle = aghwyle, each; af-re = ever; ahwather, awther, ather, outher, ag-hwather, agther = either; a-n = one; a-n-ig, any), the original signification of which is ever, ave (cp. Goth. aiw, Gr. ael; Goth. ai-r, O.E. a-r, ere), and wiht (Goth. waihts), wight, whit, creature, thing, something.

" For aught I know, the rest are dead, my lord."

WEBSTER'S Appins and Virginia.

"Amongst so many thousand authors you shall scarse find one by reading of whom you shall be anywhit better."-Burton's Mel. p. 7.

Cp. "To luite ne to muche wiht."-Castel of Love, 1. 638.

"Thereof he ete a lytelle wight."-Morte d'Arthur, p. 36.

"Syr Evwayne, knowistow any wight?"-Ib. p. 5.

<sup>2 &</sup>quot;Sche was vanyssht riht as hir liste, That no wyht bot hir-self it wiste."—Gower, in Spec. of E. Eng. p. 371.

234. Naught (O.E. nāwiht, naht) and not (O.E. noght, nat) are negative forms of aught, so that not a whit is pleonastic; in a whit the a must not be considered as the article; a whit = awhit = awhit =

Naughts is used by Green (p. 157) for nothings-

"We country sluts of merry Fressingfield Come to buy needless naughts to make us fine."

235. Enough (O.E. genbh, ynough, \* ynow, \* enow, anow. Cp. Goth. ga-nohs, Ger. genug). 2

Sometimes we find *enow* used as a plural, corresponding to O.E. *inohe, inowe*, in which the plural is marked by the final e,

" Have I not cares enow and pangs enow?"-BYRON.

"Servile letters anow," 3-Areopagitica, p. 40.

236. Any (O.E. ænig = ullus) is an adjective formed from the numeral ân, one. In O.E. we find æni, æi, ei, for any, and LaJamon has genitives, æies and æines.

"Ay two had disches twelve."-Sir Gaw.: Specimens, p. 224.

We find a distinction in O.E. made between the singular eny, any, and the plural anie, anye.

" And 3if that eni him wraththed adoun he was anon."
ROBT. OF GLOUC.

237. Compounds are anyone, anybody, anything, O.E. any wight, any man, eny persone.

"Unnethe eni mon mi3te [h]is bowe bende."—Robt. of GLOUC.

Any originally had a negative nanig = nullus, of which a trace exists in the twelfth century.

"Niss nani thing" = there is not anything.—Orm. i. 61, l. 1839. "Nani man" = not any man.—16. p. 216. We use none instead:—"And as I had rather have any do it than myself, yet surely myself rather than none at all."—ASCHAM'S Scholemaster, p. 157.

238. Each [O.E.  $\alpha$ -lc = d-gc-lic; from d (see remarks on aught), and lic = like; later forms are elc, elch, euch, uch, ych, ech, ilk].

It is properly singular, but has acquired a distributive sense. It is used substantively and adjectively.

As an adverb no whit is found as well as naught = not.

<sup>&</sup>quot; I am no whit sorry."-Dodsley's Old Plays, ii. 84.

<sup>&</sup>quot;Ector ne liked no wight

The wordis that he herd there."-Morte d'Arthur.

<sup>&</sup>lt;sup>2</sup> Those marked thus (\*) are later forms.

<sup>3</sup> Milton (Areopagit., p. 28, ed. Arber) writes anough, adv.

#### " Of the fruit

Of each tree in the garden we may eat."-MILTON'S P. L. ix. 661.

"Simeon and Levi took each man his sword."-Gen. xxxiv. 25.

"Cloven tongues sat upon each of them."-Acts ii. 3.

" At each his needless heavings."-Winter's Tale, ii. 3.

" I a beam do find in each of three."-Love's Labour's Lost, iv. 3.

Each and every are used alike by Spenser:-

"She every hill and dale, each wood and plaine did search."-F. Q. i. 2, 8.

239. Each is sometimes used for both-

"And each though enemies to either's reign
Do in consent shake hands to torture me."

SHAKESPEARE'S Sonnets, 28.

Hence it often happens that each is wrongly followed by pronouns and verbs as the plural number.

" Each in her sleep themselves so beautify."-Rape of Lucrece, 404

"How pale each worshipful rev'rend guest

Rise from a clergy or a city feast."—Pope's Imit. Hor. ii. 75.

240. In the twelfth and following centuries, we find each followed by an, a, on = one.

" Ille an unnelene lusst,

Annd ille an ifell wille."—Orm. 5726.

"Heo bigonne to fle echon."-ROBT. OF GLOUCESTER, 378.

"Ilkon of the knightes had a barony."-R. of Brunne's Chronicle.

"And ilka lym on ilka syde."—Hampole's P. of C.

"Thei token ech on by hymself a peny."-WICKLIFFE, Matt. xx. 10.

" For hit clam uche a clyffe."-Allit. Poems.

Each one is a remnant of this, as-

"The princes of Israel, being twelve men: each one was for the house of his fathers."—Num. i. 44.

Each other sometimes = each alternate, every other, as—

" Each other worde I was a knave." - Gammer Gurton's Needle.

241. Every is a compound of ever and each, O.E. ever-elc, ever-ilk, ever-each. It was unknown in the oldest stage of the language; it occurs in LaJamon (ab. 1200).

" Everile he keste, on ile he gret (wept)."-Gen. and Ex.

"Everich t of you schul brynge an hundred knightes."

CHAUCER'S Knightes Tale, 1. 903.

Here means each one [of you (two)].

" Carry bym aboute to every of his friendes."

Fardell of Facion, 8.

" Every of your wishes."-Antony and Cleop. ii. 2.

We also find O.E. evrichon, everilkan = everyone. Everybody and everything are later formations.

The history of every having been forgotten in the sixteenth century, we find every each, like not a whit, no one. &c.

" Every each of them hath some vices."-Burton's Mel. p. 601.

242. Either [O.E. (1) ag-hwather, aither, aither; (2) 4-hwather,

Awther, Ather, owther, outher, other. ]1

Ei = ag = d, see remarks on aught; -ther = comparative suffix. See § 113. So either = any one of two, and sometimes it is used for each and both, but not so frequently in modern as in O.E.

"The king of Israel and Jehoshaphat sat either of them on his throne."— 2 Chron. xviii. 9.

# Either has a possessive form-

"Where either's fall determines both their fates."

Rowe, Lucan, vi. 13.

"They are both in either's power."-The Tempest.

"Confute the allegations of our adversaryes, the end being truth, which once fished out by the harde encounter of either's argumentes . . . . both partes shoulde be satisfyed."—Gosson's School of Abuse, p. 46.

243. Neither (O.E. nahwather, nauther, nouther2), the negative of either as naught is of aught.

"Now new, now old, now both, now neither,
To serve the world's course, they care not with whether."

Ascham's Scholemaster, p. 84.

"Neither of either, I remit both twain."

Love's Love

Love's Labour's Lost, v. 2.

"Truth may lie on both sides, on either side or on neither side."—CARLYLE'S French Revolution, iii. 163.

"Ac hor nother3... in pur ri3te nas."-Robt. of Gloucester, Specimens of E. Eng. p. 68.

\* Cp. "For outlier he sal the tane hate And the tother luf after his state,

Or he sal the tane of tham mayntene And the tother despyse."—HAMPOLE'S P. of C. p. 31.

"Bot with the world comes Dam Fortone, That ayther hand may chaunge sone."—1b. p. 36.

Cp. "He ne had nouther strenthe ne myght, Nouther to ga ne ghit to stand."—Ib. p. 13.

3 Neither of them.

It is sometimes, but wrongly, found with a plural verb, as-"Thersites' body is as good as Ajax', When neither are alive."—Cymb. iv. 2.

244. Other (O.E. O-ther, Goth. an-thar = one of two, second and other. See remarks on numerals, p. 114).

This word originally belonged to the indefinite declension, making its plural othre, leaving other as the plural when the final e fell away, as

"Whan other are glad
Than is he sad."—SKELTON, i. 79-

" Some other give me thanks."-Cornedy of Errors, iv. 3.

"Some other . . . . do not utterlie dispraise learning, but they saie," &c .-ASCHAM'S Scholemaster, p. 54.

" Awei sche bad alle othre go."

GOWER, in Specimens of E. Eng. p. 374.

Cp. " Other some." - Acts xvii. 18.

A new plural was afterwards formed by the ordinary plural suffix s.

Other's (O.E. othres, otheres) is a true genitive.

"Let ech of us hold up his hond to other, And ech of us bycome otheres brother.

CHAUCER, Specimens of E. Eng. p. 353

"And eyther dranke of otheres bloode." - Gest. Rom. p. 19.

- 245. Another is a later form: 1 sum other was once used instead of it.
- 246. One another, each other, are sometimes called reciprocal pronouns; but they are not compounds; in such phrases as "love each other," "love one another," the construction is, each love the other, one love another; each and one being subjects, and other and another objects, of their respective predicates.

In O. E. we find each to other = to each other.

We sometimes find ayther other = either other, in this sense, as-

- "Uche payre by payre to plese ayther other."-Allit. Poems, p. 46.
- "Her eyther had killed other."-Piers Plowman, Pas. v. l. 165.

Other what = what else occurs in Dodsley's Old Plays, ii. 67,-

"What strokes he bare away, or Other-what was his gaines, I wot not."

"And (he) speketh of other-hwat."-Ancren Riwle, p. 96.

247. Else (O.E. elles, the genitive of the demonstrative root, ele, el, as in Lat. alius 2).

Another is used in the Ormulum.

<sup>&</sup>lt;sup>2</sup> In the oldest English we find a comparative elra.

We find it in O.E. after ought, nought, as in modern English. It has acquired an adverbial sense = aliter. Cp. O.E. owiht elles = aught of other = aught else.

"A pouder \* \* \* \* \*
I-maad, outher of chalk, outher of glas,
Or som what elles."—Chaucer, l. 13078.

"Bischopes and bachclers, bote maistres and doctours, Liggen in London in lenten and elles."

Piers Plowman, Prol. l. 91.

"So, what for drede and ellis, they were both ensuryd."

Tale of Beryn, l. 1122.

In the oldest English we had *elles hwæt* = aught else. Sometimes we find *not else* = nought else.

"In Moses' hard law we had

Not else but darkness.

All was not else but night."—Dodsley's Old Plays, p. 39.

24. Sundry (O.E. synderig = singularis, sundrie, sondry = separate) is now used in the plural—

" For sundry weighty reasons."-Macbeth, iii. 1, iv. 3.

It occurs, however, sometimes as a singular in older writers in the sense of separate.

"Alc hefde sindri moder."-La3. i. 114.

"Thor was in helle a sundri sted."-Gen. and Ex. 1984, p. 57.

So in Shakespeare-

"The sundry contemplation
Of my travels is a most humorous sadness."

As You Like It, iv. 1.

249. Several is used for sundry-

"To every several man."-Julius Cæsar, iii. 2.

"Two several times."- Ib. v. 5.

"Truth lies open to all, it's no man's several."- BEN JONSON.

" By some severals."-Winter's Tale, i. 2.

250. Divers (O.E. diverse, O.Fr. divers), and different (Fr. different), and O.E. sere, ser (O.Fr. sevre, separated; sevrée, separation), are sometimes employed for sundry.

251. Certain (from Lat. certus) is singular and plural, and is used substantively and adjectively.

z els what in Chaucer.

"To hunt the boar with certain of his friends." - Venus and Adonis.

Cp. its use as a substantive in the following passages :-

- " A certayn of variettes and boyes."-BERNER'S Froissart.
- "A certain of grain."-Fardell of Facion.
- "Beseeching him to lene him a certeyn
  Of gold, and he wold quyt it him ageyn."—CHAUCER, 1. 12952.
- "3it I wolle have another certayne." Gesta Rom. p. 23.

<sup>&</sup>quot;A certain man planted a vineyard."-Mark xii. 1.

<sup>&</sup>quot;There came from the ruler of the synagogue's house certain which said."—
1b. v. 35.

## CHAPTER XIII.

#### VERBS.

252. VERES may be classified into (a) transitive, requiring an object, as "he *learns* his lessons;" (b) intransitive, requiring no object, as "the sun *shines*."

253. Transitive verbs only have a passive voice.

Transitive verbs include (1) reflexive verbs, in which the agent and object are identical, as "he hurt himself," "I'll lay me down;" and reciprocal verbs, as "to love one another." These verbs admit of no passive voice.

254. Intransitive verbs include a large number that might be classed as frequentative, diminutive, inceptive, desiderative, &c.

Some intransitive verbs, by means of a preposition, become transitive, and may be used passively, as "the man *laughs at* the boy," "the boy was *laughed at* by the man."

Some intransitive verbs have a causative meaning, and take an object, as "he ran," "he ran a thorn through his finger." See Causative Verbs. under the head of Verbal Suffixes.

255. Some transitive verbs are *reflexive* in meaning, though not in form, and appear at first sight as if used intransitively, as "he *keeps* aloof from danger," *i.e.* he *keeps himself*, &c. Cp. "he *stole* away to England."

Sometimes a transitive verb has a passive sense, with an active form, as "the cakes ate short and crisp" = the cakes were eaten short and crisp.

- 256. Intransitive verbs may take a noun of kindred meaning or object, called the cognate object, as to die a death, to sleep a sleep, to run a race.
- 257. Verbs used with the third person only are called impersonal verbs, as me thinks, me seems, it rains, it snows.
- 258. The verb affirms action or existence of a subject, under certain conditions or relations, called voice, mood, tense.

In some languages verbs undergo a change of form for voice, mood, and tense; the root being modified by certain suffixes before the person-endings are added.

Thus in Latin the root reg is modified by the suffix s, to express time or tense; so the root reg becomes by this addition a stem to which the person-ending -i is suffixed; whence rexi, the perfect of reg-ere.

Voice.—There are two voices—(a) the active, in which the subject of the verb is represented as acting, as "I love John;" (b) the passive, in which the subject of the verb is represented as affected by the action, as "I am loved by John."

The passive voice has grown out of reflexive verbs; but our language has never developed, by change of the verb, a reflexive form, so that the passive voice in English is expressed by the passive participle combined with auxiliary verbs. The Scandinavian dialects have a special form for reflexive verbs. See p. 6.

259. There are five moods—(1) the indicative makes a simple assertion, states or asks about a fact; (2) the subjunctive expresses a possibility: it is sometimes called the conditional or conjunctive mood; (3) the imperative denotes that an action is commanded, desired, or entreated; (4) the infinitive states the action without the limitations peculiar to voice, tense, &c., and is merely an abstract substantive; (5) participles are adjectives.

260. The tenses are three—(a) present, (b) past, (c) future.

An action may be stated with reference to time, present, past, and future, as (a) indefinite, (b) continuous and imperfect, (c) perfect, (d) perfect and continuous.

Hence we may arrange the tenses according to the following

Tense.	INDEFINITE.	Imperfect Continuous.	Perfect.	PERFECT CONTINUOUS.
Present	I praise.	I am praising.	I have praised	I have been praising.
Past <sup>2</sup>	I praised.	I was praising.	I had praised.	I had been praising.
Future	I shall praise.	I shall be praising.	I shall have praised.	I shall have been praising.

This s was originally a part of the root as, to be.

Sometimes called imperfect.

261. For I praise, I praised, we sometimes use I do praise, I did praise, which are by some called emphatic present and past tenses.

I am going to praise is called intentional present.

I was going to praise , , , past.

I shall be going to praise , , , future,

In English we have only change of form for the present and past; the other tenses are expressed by the use of auxiliary verbs.

262. There are two numbers, singular and plural; three persons, first, second, and third.

263. Conjugation.—Verbs are classified according to the mode of expressing the past indefinite tense, into (a) strong verbs, (b) weak verbs.

Strong Verbs.—The past tense of strong verbs is expressed by a change of vowel only; nothing is added to the root.

Weak Verbs.—The past tense indefinite of weak verbs is expressed by adding to the verbal root the syllable d or its euphonic substitute t. The e before d unites the suffix to the root.

The distinction between strong and weak verbs must be clearly borne in mind.

- (1) Strong verbs have vowel change only; their past tense is not formed by adding -d or -t.
- (2) The passive participles of strong verbs do not end in -d or -t, as do those of weak verbs.
- (3) All p. participles of strong verbs once ended in -en(-n); 1 but in very many p. participles this suffix has dropt off. The history of a word is sometimes necessary to be known before its conjugation can be decided.

Weak verbs sometimes have a change of vowel, and the addition of -d or -t, as bough-t; but this change is no result of reduplication.

### STRONG VERBS.

264. All strong verbs in the Aryan languages originally formed their perfect tense by reduplication, that is by the repetition of the root: thus from the root *bhug* = bend was originally formed (1) *bhug-bhug*; (2) *bhu-bhug* (by shortening the first root); then by adding the personal ending (3) *bhu-bhθga*, which is the Sanskrit verb = I bowed or bent, and this is found in Gr. πέ-φενγα, Lat. fūgi (= fufugī), Goth. *baug*, O.E. beâh, English bovved.

In the Latin, Gothic, and O.E. forms, the vowel change shows that the initial letter of the root has gone, and the first consonant is

<sup>&</sup>lt;sup>1</sup> The passive participle in -n is only an adjective like wooden. Cp. Lat. plenus original form = (1) na, whence (2) an = (3) en.

the initial of the reduplicated syllable. Thus, Latin,  $fugi = fu + fug \cdot i = fu + ug \cdot i$ .

Thus, we see, the perfect of facio was probably formed: (1) fa-fac-i,

(2) fe-fic-i, (3) feici, (4) feci.

In languages belonging to the Teutonic group, we have even

clearer examples of reduplication, as well as of the loss of it.

The verb held (past definite of hold, O.E. heald-an) was originally heald; but Gothic preserves the fuller form, hai-hald; O.H.Ger. hiall (i.e. heihall); Ger. hiell.<sup>2</sup>

In our verb held the first h is the reduplicated letter. The vowel  $\epsilon$  is the result of the union of the vowel of the reduplicated syllable

with that of the root.

265. The several stages would be (1) ha-hald, (2) ha-hild, (3) haild, (4) held.3

Cp. Goth. hailan = to call . . perf. haihait.
O.E. hâtan . . . . , hêht. hêt.
Goth. rêdan = to rede (advise) ,, rairôth.
O.E. rêedan , . . , reôrd.
Goth. lêtan = to let . . , lailot.
O.E. letan , . . , leôrt (= leolt; x for l).
Goth. laikan = to leap . , lailaik.
O.E. lâtan , . . , leôlc.
O.E. ondrædan = to dread , , ondræord.

266. In Old English we have two verbs that preserve the reduplicated syllable and the initial root letter—

(1) Did, the past tense of do, O.E. dide, O. Sax. de-da. It belongs, therefore, to the class of strong verbs.

We have a cognate root in  $\tau i\theta \eta \mu \iota$ , and Lat. do; Sansk. dha. The Sans. perf. is dadhāu = Lat. dedi.

# (2) Hight-

"An ancient fabric rais'd t' inform the sight,
There stood of yore, and Barbican it hight."—DRVDEN.

"That wretched wight
The Duke of Gloucester, that Richard hight."

SACKVILLE, Duke of Buckingham.

"Johan hight that oon, and Alayn hight that other."

Chaucer, The Reeve's Tale.

Behight = promised. So little was this form understood in the sixteenth century that we actually find behighteth = promiseth, used by Sackville, as if from a present behight: cp. ought and must, originally past tenses which have acquired a present meaning.

Hight = was called is the past indefinite of the O.E. hatan, hate, hote, to call, corresponding to Goth. haihait. See § 265.

I'll lent my steps, fled.

<sup>24</sup> The change of vowel in the perfect is due to the coalescence of the vowel of the reduplicated syllable with the root vowel.
3 For a: = \(\frac{1}{2}\), see \(\frac{1}{2}\), p. 58.

## 267. DIVISION I. Class I.

The first division of strong verbs includes those whose past tenses clearly point to an original reduplication; the vowel of passive participles undergoes no change.<sup>1</sup>

	Pres.	PAST.	Р.р.		Pres.	Perfect.	P.P.
(r)	fall	fell	fallen	O.E.	fealle	feoll	feallen
,	hold	held	held	>>	healde	heold	bealden
	behold	beheld	beholden*		hanna	hêng	hangen
	hang	hnng	hung hangen*	"	hange	neng	nangen
	gang, go		gone	12	gange	geong	gangen
(2)	sweep	swep*	swepen*	,,	swâpe	sweop	swâpen
• /	hate*	hight	hoten*	33	hâte	hêht	hâten
	blow	blew	blown		blâwe	hêt bleow	blâwen
	know	knew	known	21	cnâwe	eneow	cnâwen
	Crow	crew	crown	"	crâwe	creow	crâwen
	sow	sew*	sown	22	sâwe	seow	sâwen mâwen
	mow throw	mew* threw	mown	99	mâwe thrâwe	meow threow	thrâwen
/-N	let	let* 2	leten *	11	læte	leort,	læten
(3)	iet	lect*	leten	21	12010	leot, lêt	100 5 011
(4)	sleep	slep*	slepen*	22	slæpe	slêp	slæpen
(4)	ысер	sleep*	•	"	_	-	-
	leap	lep*	lopen*	22	hleâpe	hleop	hleâpen
	beat	leep* bet*	beaten	.,	beâte	beot	beâten
	Deat	beet*	Doncor	"			
		beat			1 4	1	heâwen
	hew	hew*	hewn	2.2	heâwe	heow	
(5)	row	rew*	rowen*	**	rôwe grôwe	reow	rôwen grôwen
	grow	grew	grown flown	21	flowe	fleow	flôwen
<b>(</b> 6)	weep	wep*	wepen*	"	wêpe	wcop	wêpen
(0)	weep	wcb.	ii open	"		-	

(1) Many verbs once belonging to this division have either become obsolete or have adopted a weak form for the past tense and p. participle, as—

Well (O.E. weallan, to well up), fold, walk, low, row, span, leap, sweep, weep.

In the provincial dialects we find strong forms of some of these verbs still in use, as to row, past row, p.p. rowen; to leap, past lop,

<sup>\*</sup> Forms marked \* are obsolete, and weak forms have taken their places, as slept, herved. wept, leapt. rowed. Some of these weak forms came in early—slepte, dredde = dreaded, as in the Ormulum.

2 Let in twelfth century has a weak form, let-le, lætte.

loup, p.p. loupen; to weep, past wep; to sleep, past slep; to beat, past bett (Scotch). Cp.:—

"Some to the ground were lopen from above."-Surrey, En. ii.

"She brouhte the greyn from hevene to erthe and seew it. The erthe ther it was some was never ered."—Pilgrimage, p. 43.

"For while they be folden together as thorns."—Nahum x. 10.
"And sighing sore, her hands she wrung and fold."

SACKVILLE'S Induction.

(2) Let (past), though strong in form, is weak as regards its pronunciation; it is weak in the p.p.: beat is weak in pret., but strong in p.p.

(3) Hew, sow, mow, have now weak past tenses, but strong passive participles, as well as weak ones.

In the Bible we have p.p. hewn and hewed.

The provincial dialects have strong forms, as hew = hewed, sew = sowed, mew = mowed, snew = snowed.

(4) Hung (past) = O.E. heng; it has also a weak past, hanged, and a weak p.p. hanged. In O.E. we find hangian, a derivative, and weak verb, making its past tense hangode.

(5) Some passive participles have sprung from the past tense, as hung = hangen; held = holden; fell = fallen (Shakespeare, Lear, iv, 6).

Others have contracted forms of p.p., as sown = sowen, &c.

268. The second division of strong verbs includes those that have vowel change in the past tense and in the passive participle.

These verbs were of course originally reduplicate, but the evidence is not so clear as in the first class of verbs. Cp. set (= did sit), Goth. sat, with Sansk. sa-sad-a (pl. sêd-ima), Lat. sed-i; bound (O.E. band), Goth. band, Sansk. ba-bandh-a.

Here the past tense contains the original vowel, while the vowel a of the present tense has been weakened to i: so such verbs as give, help stand for more ancient roots, as gaf, halp, which in the preterite preserve the original root vowel.

Sometimes the root of the present is strengthened by an infixed letter, as ga-n-g. go, sta-n-d, bri-n-g, thi-n-k. Cp. Lat. fu-n-do, tu-n-do, &c.

# 269. DIVISION II. Class I.2

		-	-	_	O.E.		
	PRES.	PAST.	P.P.	PRES.	PERF. sing	. PERF. pl.	P. ».
(2)	help	halp*	holpen	helpe	healp	hulpon	holpen
	delve	dalf* dolve*	dolven*	delfe	dealf	dulfon	dolfen

This is seen by the Sansk. root bandh compared with perfect babandha.

Forms marked thus (\*) are obsolete.

	_	_	_			E.	
	PRES.	PAST.	P. P.		PERF. sing.	PERF. pl.	P. P.
	melt	malt*	molten	melte	mealt	multon	molten
		molt*					
	yield	yold*	yolden*	gilde	geald	guldon	golden
		yald*				0.	8
	swell	swoll*	swollen	swelle	sweal	swullen	swollen
		swall*					
(2)	swim	swam	swum	swimme	swamm	swummon	swummer
1-7	climb	clamb*	clomben*	climbe	clamb	clumbon	
	C111110	clomb*	0.00.00	011111111111111111111111111111111111111	Cittain		CIGINOCIA
	be-gan	began	begun	on-ginne	ongann	ongunnon	ongunnen
	spin	spun	spun	spinne	spann	spunnon	
	spin	span*	spun	spinic	Spann	spunnon	spunnen
	win	wan	won	winne	wan	wunnon	1111111111111
	run	ran		rinne	ran		wunnen
	Tun	ran	run			runnon	runnen
	1.13	h	No. or a	yrne	arn	urnon	urnen
	bind	bound	bound	binde	band	bundon	bunden
	find	found	found	find	fand	fundon	funden
	grind	ground	ground	grinde	grand	grundon	grunden
	wind	wound	wound	winde	wand	wundon	wunden
	slink	slunk	slunk				_
	drink	drank	drunk	drince	dranc	druncon	druncen
	shrink	shrank	shrunk	for-scrine	e -scranc	scruncon	scruncen
	sink	sank	sunk	since	sanc	suncon	suncen
	stink	stank	stunk	stince	stanc	stuncon	stuncen
	sing	sang	sung	singe	sang	sungon	sungen
	spring	sprang	sprung	springe	sprang	sprungon	sprungen
	sting	stang	stung	stinge	stang	stungon	stungen
	swing	swung	swung	swinge	swang	swingon	swungen
	wring	wrung	wrung	wringe	wrang	wrungon	wrungen
	ring	rang	rung	hringe	hrang	hrungon	hrungen
	cling	clang	clung	clinge	clang	clungon	clungen
	ding	dang*	dungen*	-			
	ame	dung*	dangen				
(3)	carve	carf*	corven*	ceorfe	cearf	curfon	corfen
(3)	starve	starf*	storven*	steorfe	stearf	sturion	storfen
	worth	warth*	worthen*	weorthe	wearth	wurthon	worthen
	worth	warth*	WOITHEIL	WCOLLIIC	w car Lil	w di ciion	WOLLIGH
	humat		havet	harcta	bearst	burston	borsten
	burst	burst	burst	berste	ocarst	Darston	DOISIUM
		barst*	borsten*				
	.3 1	brast*	bursten*			thurscon	thorscen
	thrash	throsh*	throshen*	thersce	thearsc		fohten
(4)	fight	fought	fought	feohte	feaht	fuhton	ionten
			foughten*				

Here the root vowel was originally a, weakened to i in the present and to u in the past pl. and p.p.

(1) To this division once belonged milk, yield, swallow, bellow, stint, burn, mourn, spurn, ding, carve, starve, burst.

Cp. "Forth from her eyen the crystal tears out brast."

SACKVILLE'S Induction.

And thereof came the gentle blood."

BP. PILKINGTON (Parker Soc. p. 125).

<sup>&</sup>quot;When Adam dalve, and Eve span, Who was then the gentleman? Up start the carle and gathered good,

- "I waked: herewith to the house-top I clamb."-SURREV, Æn. 11.
- "Who willingly had yielden prisoner."-Ib.
- "The yolden ghost his mercy doth require."-Surrey's Ecclesiastes.
- "Many founden it (greyn) and throsshen it."-Pilgrimage, p. 43.
- "Which hath dung me down to the infernal bottom of desolation."-NASH'S Lenten Stuff.
- (2) We have many verbs with mixed strong and weak forms; the past tense may be weak and the p.p. strong, as, past, clomb, and p.p. climbed; or the past may be strong and the p.p. weak, as, past, delved, p.p. dolven. Clemde occurs in fourteenth century English.

Swollen has almost given way to swelled.

Helped has replaced the old past, holp; holpen as a p.p. is archaic, helped being now the regular form.

- (3) Sometimes a strong participle is used simply as an adjective, as drunken, molten—"a drunken man," "nolten lead;" in Micah is 4, molten is used as p.p.; so in Elizabethan writers, sunken, shrunken.
  - "And the metalle be the hete of the fire malt"-CAPGRAVE, p. q.
  - "My heart is molt to see his grief so great."

SACKVILLE'S Induction.

"As gold is tried in the oven, wherein it is molten."-COVERDALE.

(4) The verbs swim, begin, run, drink, shrink, sink, ring, sing, spring, have for their proper past tenses swam, began, ran, &c., preserving the original a; but in older writers (sixteenth and seventeenth centuries) and in colloquial English we find forms with u, which have come from the passive participles.<sup>3</sup>

Sometimes we actually find the past tense doing duty for the passive participle; thus Shakespeare has swam = swum (As You

Like It, iv. 1), drank = drunk.

(5) Many of those forms that originally had a in the past now have u, as spun, slunk, stunk, stung, flung, swung, wrung, clung, and strung (a modern form). "Sche flang from me" (Heywood's Proverbs, C. 4). Slang (1 Sam. xvii. 49).

<sup>1</sup> Holp is a preterite in Shakespeare. See King John, i. 1; Rich, II. v. 5.
2 Holpen: "He hath holpen his people Israel"—Eng. Bible; "he halp his brother"—CAPGRAVE, p. 30; holp for holpen is found in Shakespeare, Tempest,

<sup>3</sup> Some grammarians have ascribed these past tenses to the pret. pl.; but this is hardly probable, for we do not find these forms in use in the thirteenth and four-teenth centuries, i.e. summ for swam in past sing.; what we do meet with is a change of a into o, as swom, begon, song (soong). Ben Jonson has to fling, past, flang, flong, p. p. flong, &c.

- A few verbs have on, which has arisen out of an o or oo, as bound = O.E. bond = band; found = fond (foond) = fand; ground = ground (ground) = grand.
- (6) Wound = past of to wind (up), but winded = past tense of to wind a horn; but Walter Scott has "his horn he wound" (Lady of the Lake).
- (7) Foughten occurs in Henry V. iv. 6: cp. "a hard-foughten feeld" (Heywood's Proverbs, E. 111). Starven p.p. is used by Sackville: "her starven corpse" (Induction); "hunger-starven" (Hall's Satires); but "hunger-storved" (Gam. Gurton's Needle).

## 270. DIVISION II. Class II.

				O.E.	
Pres.	PAST.	P. P.	Pres.	PERF.	P.P.
(1) steal	stole	stolen	stele	stæl <sup>x</sup>	stolen
(2) come	came	come	cume	com	cumen
(3) bear	bore bare	born borne*	bere	bær	boren
shear	shore*	shorn	scere	scær	scoren
tear	tore	torn	tere	tær -	toren
(4) speak	spoke spake	spoken spoke*	sprece brece	spræc bræc	sprecen brocen

- (1) The old verbs quell (kill) and nim (to take, rob) once belonged to this class.
- (2) In O.E. (fourteenth century, especially in the Northern dialects) we find the old æ represented often by a:—stal, bar, schar, tar, spac, brac: bare, brake, spake, are archaic; in the Southern dialect we find æ often changed to e, as ber (beer), spec, brek.
- (3) Born and Borne, though the same words, have different meanings: borne = carried; born = brought forth.
- (4) In older writers, and sometimes in modern poetry, we find the *n* falling away (as in Old English): hence *broke*<sup>2</sup> = *broken*; *spoke* = *spoken*; *stole*<sup>4</sup> = *stolen*.

Shakespeare has "I have spake" (Henry VIII. ii. 4).

- (5) Shakespeare, Cymbeline, v. 5, has becomed.
- (6) The e in stole, &c., is no inflexion; it merely marks the length of the preceding vowel.

I The pret. pl. has a long vowel, as staton, cwamon, baron, &c.

<sup>2</sup> Measure for Measure, v. z. 3 Walter Scott, Kenilworth,

<sup>4</sup> Milton.

## 271. DIVISION II. Class III.

					O.E.	
	PRES.	PAST.	P. P.	PRES.	PERF.	P.P.
(1)	give weave	gave wove	given woven	gife wefe	geaf wæf	gifen wefen
(2)	eat	ate	eaten	ete	æt	eten
	get	got gat*	eat gotten got	ongiter	ongeat	ongeten
	sit	sat	sat	sitte	sæt	seten
	tread	trod	trodden trod	trede	træd	treden
	bid	bade bid	bidden bid	bidde	bæd	beden
		quoth		cwethe	cwæth	cweden
(3)	_	was		wese	wæs	wesen
(4)	wreak lie	lay	wroken* lain lien*	licge	læg	legen
	see	52W	seen	seo (seohe) PR	seah ET. pl. sâwon	ge-sên

(1) Quoth, originally perfect, is now used as a present tense; the root of the present is seen in *bequeathe*. The present of was is lost; we have parts of the verb in wast, were, wert.

(2) Mete (measure), wreak, weigh, fret, knead, once strong, have become weak. Cp.

"We shall not all unwroken die this day."-Surrey, Æn. ii.

(3) In O.E. (thirteenth and fourteenth centuries) we find gaf and gef, et and eet, quath and quod.

(4) Bid = bade, arises out of the passive participle; beden = bidden occurs in the fifteenth century; so seten for sat.

Boden = bidden, invited. "It happed hym that was boden, in lokyng on the walle to espye this ymage," &c. (Caxton's Golden Legend, fol. cclxix. col. 1). This verb properly belongs to Class VI. (Div. II.).

Heywood uses the phrase "a geven horse" (Proverbs, B. ii.).

- (5) Walter Scott has eat = ate.
- (6) Gat is used by Shakespeare for got (past).

(7) The ending of the passive participle has sometimes fallen away, as in bid = bidden; sat, the past indef., is used instead of the old participle seten.

<sup>1</sup> Ongite = perceive, understand.

<sup>2</sup> Spenser has a strong p.p. wroken (Shep. Cal.).

<sup>3</sup> Cp. O. E. beode, bead, boden, to bid, order.

Double forms of the p.p. are eaten and eat; 1 bidden and bid; 2 gotten and got; 3 trodden and trod; 4 woven and wove; 5 lien 6 (= O.E. i-leve= ileien = ge-legen) and lain.

## 272. DIVISION II. Class IV.

	_			O.E.	
Pres.	PAST.	Р. г.	Pres.	PERF.	P.P.
stand	stood	stood	stande	stôd	standen
swear	swore	sworn	swerige	swôr	sworen
shape	shope*	shapen*	scape	scôp	scapen
heave	hove*	hoven*	bebbe	ahôf	hafen
grave	grove*	graven*	grafe	grôf	grafen
shave	shove*	shaven*	scafe	scôf	scafen
lade		laden	hlade	hlôd	hladen
wash	wesh*	washen*	wasce	wôsc	wæscen
bake	book*	baken* shaken	bace	bôc	bacen
shake forsake	shook forsook	forsaken	scace	scôc	scocen
take	took	taken	-	tôc	
awake	awoke	awoke	wace	wôc	tacen
ache	ok*	oken*	ace	ôc	wacen
draw	drew	drawn	drage	drôh	dragen
gnaw	gnew*	gnawn*	gnage	gnôh	gnagen
laugh	lough*	laughed	hleahhe	hlôh	hleahhen
slay	slew	slain	sleabhe	slôh	sleahhen
wax	wex*	waxen*	weaxe	weôx	weaxen
	wox*				

(1) Fare, wade, ache, gnaw, wash, step, laugh, yell, wax, 8 bake, have at present weak past tenses and passive participles.

"Sapience this bred turnede and book it."-Pilgrimage, p. 44. Cp.

Beuk = book occurs in Ramsay's Gentle Shepherd, ii. 1.

Gnew = gnawed occurs in Mirrour for Magistrates, vol. ii. p. 74.

"Gnew and fretted his conscience."-TYNDALL'S Prol. to Jonas, Parker Soc. p. 456. Shakespeare has begnawn, Tam. of Shrew, iii. 2.

" He flay a lion."-CAPGRAVE.

" Both flayn and hedid" (= beheaded) .- Ib. Chron. p. 61.

"Zoroaster low as no child did but he."-1b. p. 26.

"There he wesh me, there he bathed me."-Pilgrimage, p. 8.

"And in here owen blood han washen hem."-Ib.

"She . . . heff up hire axe to me."-Ib. p. 111. " She said her hede oke."-La Tour Landry.

<sup>1</sup> Shakespeare, King John, i. 1. 3 English Bible. <sup>2</sup> Milton, Paradise Lost, vii. 304. <sup>4</sup> Shakespeare, K. Richard II. ii. 2.

• Snakespeare, K. Richard II. ii. 2.

5 Milton, Par. Lost, ix. 839.
6 Eng. Bible and Shakespeare, now archive.
7 Scotch has length = laughed (past).
8 Spenser has work, past, worker, i.p.,
9 Baken = baked, p.p. in Levilicus ii. 4. "My spirit is waxen weak and feeble."—Ps. lxxvii. Coverdale.

- (2). (a) Strong forms have been replaced by weak ones in the past tense of shape, grave, shave, lade, &c. Strong participles of these are occasionally met with, as shapen (Ps. li. 5), graven (p.p. in Byron, Childe Harold, i.; as an adjective, in English Bible, £x. xx. 4; p.p. Ps. xcvii. 7), loaden=laden (Milton, P. Lost, iv. 14; Bacon, Essays). "The heavier the ship is loaden, the slower it goes" (Bp. Pilkington, p. 208). Cp.
  - " And masts unshave for haste."-SURREY, En. iv.
  - "With such weapons they shope them to defend."-Ib. Æn. ii.
- (b) We have also double forms, a strong and a weak one, in the past tense, as woke and waked; hove and heaved.
- (c) We sometimes in Shakespeare find forms of the past tense employed for the p. participle, as arose (Comedy of Errors, v. 1) = arisen; shook (King John, iv. 2; Othello, ii. 1; Milton, vi. 219) = shaken; forsook (Othello, iv. 2) = forsaken; took (Twelfth Night, iv. 2; Julius Casar, ii. 1) = taken; mistook (Julius Casar, i. 2; Milton, Areades) = mistaken; shaked, too, occurs for shaken (Ps. cix. 25; Troilus and Cressida, i. 3; Henry V. ii. 1; Tempest, ii. 1).
- (3) Stood, p.p. is properly a past tense; the old p.p. = standen. Cp. the p.p. understanden and understand.
  - "Have I understand thy mind?"-Coverdale, p. 457.
- (4) Sware occurs in *Mark* vi. 23, *Titus Andronicus*, iv. 1; but the a is not original, but probably has come in through false analogy with spake, bare, &c.

## 273. DIVISION II. Class V.

#### O.E. PRES. PAST. P.P. PRES. PERF. sing. PERF. pl. P.P. (1) shine shone shone scine scân scinon scinen (2) drive drove driven drife dtâf drifon drifen shrive shrove shriven scrife gescrifen gescraf gescrifon thrive throve thriven rive rove\* riven\* (3) bite bot\* bitten bite bật biton biten smite smote smitten smite smât smiton smiten write wrote written write wrât writon writen a-bide abode abiden\* bide bâd bidon biden chide chode\* chidden cîde câd cidon ciden chid ride rode ridden ride råd ridon riden slide slode\* slidden âslide âslâd âslidon âsliden slid slid

Pres.	PAST. strode	P.P. stridden	Pres.	O.E. Perf. sing. strâth	Perf. pl.	P.P. strithen
writhe \ wreathe \	writhed	writhen*	writhe	wrâth	writhon	writhen
rise arise	rose arose	risen arisen	â-rîse	ârâs	ârison	ârisen
striker	struck	struck stricken	strice	strâc	stricon	stricen

(1) Gripe (= grasp), spew, slit, wreathe (writhe), sigh, rive, once belonged to this class, but have become weak: fiven is used as an adjective.

(2) Most of these verbs have changed the & of the past into o, as

shone, drove, &c.

The older forms sometimes occur, as drave (in English Bible and Shakespeare), smate, &c. "Absalom drave him out of his kingdom" (Coverdale); "strake me with thunder" (Surrey, Æn. ii.); "he with his hands strave to unloose the knots" (Ib.).

- (3) Just as we found sung = sang, swum = swam, properly participial forms, so we find, in the sixteenth and seventeenth centuries, driv = drove, smit = smote, rid = rode, ris = rose, writ = wrote. Cp. bit for O.E. bot, boot.
- (4) Shortened forms of the participles occur, as writ = written (Twelfth Night, v. 1; Richard II. ii. 1), smit = smitten, chid = chidden, slid = slidden.

Chid, O.E. efdde, chidde, is a weak form: "the eldest chidde with the knight" (La Tour Landry, p. 19).2

- (5) Past tenses are also used for the participles, as drove = driven (2 Henry VI. iii. 2), rode = ridden (Henry IV. v. 3; Henry V. iv. 3), smote = smitten (Coriolanus, iii. 1), wrote = written (Lear, i. 2; Cymbeline, iii. 5), arose = arisen (Comedy of Errors, v. 1).
- (6) Weak forms of the passive participle are rived (Julius Casar, i. 3), strived (Rom. xv. 20), shrived (King John, ii. 4).
- (7) In shone for shinen, abode for abiden, struck for stricken, we have the substitute of the past tense for the p. participle.
- (8) For stricken and driven we sometimes find strucken (Milton, ix. 1064; Julius Casar, iii. 1); "the clock hath strooken four"

<sup>2</sup> Orm. has strike, strac, as in modern English; in the oldest English strice =

<sup>1</sup> go. <sup>2</sup> Chode occurs in the Bible (Gen. xxxi. 36, Numbers xx. 3). Chide, p.p. in Shakespeare.

(Lodge's A Looking-glass for London); droven = driven (Antony and Cleopatra, iv. 7).

- (9) Shined = shone (Ezek. xliii. 2). Shinde occurs in the fourteenth century.
- (10) Wreathen, as adjective, occurs in *Timon of Athens*, iii. 2, "that sorrow-wreathen root;" "wreathen cables" (Surrey, Æn. iv.). It occurs in *The Newfounde World* as a p.p.: "out of which may be wrong or writhen water." Abiden occurs in the English Bible. "He had bid" = abiden = endured (Sidney's Arcadia).

## 274. DIVISION II. Class IV.

Pres.	PAST.	Р. р.	Pres,	O.l Perf. sing.		P.P.
creep shove	crop* shof*	cropen* shoven*	creope sceofe	creâp sceâf	crupon scufon	cropen scofen
cleave	clave*	cloven	cleofe	cleâf	clufon	closen
shoot seethe	shot	shotten* sodden sod	sceote seothe	sceât seâth	scuton sudon	scoten soden
choose	chase*	chosen	ceose	ceâs	curon	çoren
freeze lose	froze lost	frozen losen#	freose forleose	freâs forleâs	fruron forluron	froren forloren
suck fly flee	sook* flew flew*	soken* flown	sûce fleoge fleohe	seâc fleâh	sucon flugon	socen flogen

(I) Many verbs belonging to this class have become weak, as creep, cleave, seethe, lose, chew, rue, brew, dive, shove, slip, lot, fleet, reek, smoke, bow, suck, lock. Cp.

- (2) Creep, cleave, bereave, flee, lose, shoot, shorten the long vowel of the present in the weak form of their past tenses.
- (3) Clave and cloven occur in the English Bible (Genesis xx. 3, Ps. lxxviii. 15, Acts ii. 3); cleft, p.p., in Micah i. 4 (cp., too, a "cleft palate," but a "cloven foot"); chase in Surrey's poems; 2 shotten

<sup>&</sup>quot;She shof me with hire knyf." - Pilgrimage, p. 132.

<sup>&</sup>quot; Shoven on thilke spere."-1b. p. 130.

<sup>&</sup>quot;Ther sook never noon suich milk."-Ib. p. 205.

I Cp. Scotch crap (Gentle Shepherd, v. 1).

<sup>2 &</sup>quot;Sielton for love, Surrey for lord thou chase."-P. 92 (Bell's edition).

occurs in shotten herring (1 Henry IV.) = a herring that has deposited its roe; forlorn (Milton, Paradise Lost, ii. 6—15) = forlosen. Milton has frore, Spenser frome = frozen; froze = frozen occurs in Shakespeare, 2 Henry IV. i. 1. Sodden occurs in English Bible; cp.

- "Twice sod simplicity."-Love's Labour's Lost, iv. 2.
- " Sodden water."-S. ROWLANDS.
- "Beer he protests is sodded and refined."- 1b.
- "With rost or sod,"-1b.
- (4) Cleave, O.E. cliffan, to cling to, adhere to. This is properly a weak verb, and its past tense is cleaved; yet clave is sometimes found (Ruth i. 14; Acts xvii. 34).
  - (5) Flee has a weak past tense and p.p., fled.
- 275. Some verbs that have now a strong past tense, or p.p., were once weak, as—

(1)	Pres. wear	Past. wore ware *	P.P. worn
(2)	stick	stuck , stack *	stuck
(3)	betide	betid <sup>2</sup>	betid
(4)	dig	dug digged*	dug digged*
(5)	hide	hid	hidden hid
(6)	spit	spit* spat²	spitten* spitted* spat
(7)	show		shown shewed showed

Stack = stuck is used by Surrey:

"Which he refused and stack to his intent."-Virgil, ii. (ed. Bell), p 170.

<sup>&</sup>quot; "With gastly lookes as one in manner lorne."—SACKVILLE, Induction, St. 72.

Forlore (cp. frore): "Thou hadst not spent thy travail thus, nor all thy pain forlore."—SURREY (ed. Bell), p. 80.

<sup>2</sup> Betid and spat are only apparently weak; in O.E. we find be-tid-de, spatte.

#### WEAK VERBS.

276. The verbs of the strong conjugation we have seen form the past tense by a change of the root-vowel; weak verbs by means of a suffix -d or -t.

This suffix is a mutilated form of the auxiliary verb do. 1

In O.E. the perfect of do was di-de, in O.Sax. deda. In O.E. the suffix of the perfect of weak verbs was -de; in Goth. and O. Sax. -da. In the plural (Gothic) it has a longer form—dedum: thus from Goth. nasian, O.E. nerian, to save, was formed. Goth. nasi-da, I saved; nasi-dedum, we saved. O.E. nere-de, I saved; nare-don, we saved.

277. The suffix -de was originally united to the root by means of a vowel e or  $o_*$ <sup>8</sup> as O. E. ner-e-de = saved; luf-o-de = loved.

In Gothic and Old High German there were *three* conjugations of weak verbs, according to the vowel that was between the root and suffix of the perfect:—

- (1) The first conjug. had i, as Goth. nas-i-da, O.H.Ger. ner-ita, O.E. ner-e-de = preserved.
- (2) The second conjug. had  $\delta$ , as Goth. salb-o-da, O.H.Ger. sælþ- $\delta$ -ta, O.E sealf-o-de = anointed.
- (3) The third conjug. had ai Goth., ê O.H.Ger. Goth. hab-ai-da, O.H.Ger hap-ê-ta, wanting in O.E.
- 278. The oldest English had two conjugations of weak verbs-
  - (1) With vowel e between root and suffix.
  - (2) ,, ,, ,, ,, ,,

279. Modern English has in reality only one class with vowel e between root and suffix.

In thank-e-d, past indef, thank = root; e = connecting vowel; and -d = contracted form of did.

In thank-e-d, p.p. thank = root;  $\epsilon$  = connecting vowel; d = participle suffix cognate with Gothic -da(s), Lat. -tu(s) (= to-s), Gr. -to(s), Sansk. - $t\hat{a}(s)$ .

(1) This e, however, is only preserved when the suffix d is to be united to a root ending in a dental, as wett-e-d, head-e-d, waft-e-d.

<sup>&</sup>lt;sup>1</sup> Cp. Gr. pass: first agrist  $\ell \tau i \phi - \theta - \eta \nu$ , where the tense suffix is the  $\theta \eta$  (= O. E.  $d\epsilon$ ) of  $\tau i - \theta \eta - \mu \iota$ .

<sup>&</sup>lt;sup>2</sup> Represents a more original nasi-dêda.

<sup>3</sup> This e or o is represented in Sanskrit by the suffix -aya, which appears in Gothic hab-ai-da = O.E. haf-de = ha-d.

<sup>4</sup> This termination is evidently an old demonstrative, like -en (= na) of strong verbs; hence the passive participle denotes possession, having properties of, as shoulder d, having shoulders.

In all other cases, though we write ed, we drop the e in pronunciation, and loved, praised, &c., are pronounced as lov'd, prais'd, &c.

If the verb ends in a flat consonant or a vowel, ed has the sound of a; if in a sharp consonant, it has the sound of t.

(a) There are some orthographical variations—(1) the change of y (not preceded by another vowel) into i before the addition of ed, as carry, carried: (2) doubling of a simple consonant after a short vowel before ed is added, as beg, begg-ed, quet wetted.

wet, weth-ed.

T is sometimes written for d, especially in older writers, after combination of consonants, as smell, smelt; pass, past; burn, burnt. We also meet with it after

p and k, as whipt, dropt, knockt.

(b) The loss of the final e (of O.E. -ed-e) no longer enables us to distinguish the past tense from the passive participle.

(2) Before the addition of the suffix d the radical vowel is shortened, as hear, heard; flee, fled. 1

(3) If a root ends in d, the suffix d is dropped and the radical vowel, if long, is shortened, as—

PRES.	PAST.	P.P.
lead	led	led <sup>2</sup>
feed	fed	fed
read	read	read
spread	spread	spread

(4) t has replaced d in some verbs ending-

(a) In -l (to indicate more clearly that the radical vowel is shortened), as

feel felt felt dealt dealt

(b) In a combination of liquids, as—

smell smelt smelt burn burnt burnt

(5) Sometimes d and t are found side by side, as-

mean meant meant dreamt dreamt dreamed dreamed dreamed dreamed dreamed dreamed dreamed

herde (perfect), herd (p.p.). fledde ,, fled ,,

In O.E. these verbs retain the fuller form, as-

<sup>2</sup> O.E. lade; lad-de; lad-ed: later forms, lede; ledde (ladde); iled, ilad.

(5) t replaces d after p, f, v, ch, s, and the radical vowel, if long, is shortened, as—

PRES.	PAST.	P.p.
creep	crept	crept
sleep	slept	slept
weep	wept	wept
cleave	cleft	cleft
pitch	pitched	pitched
•	pight*	pight*
loca	Înst	lost

Elizabethan writers have the following old forms :-

blench	blent	blent
drench	dreynt	dreynt
ming (mingle)	meynt	meynt

Chancer and other writers of his time have-

singe	seynde	seynd	
sprenge (sprinl	kle) spreynte	spreynd, spr	reynt
quenche	queynt	queynt	
clenche (clinch	) cleynte	cleynt	

(7) Verbs ending in *ld*, *nd*, *rd*, change the *d* into *t* in the past tense and passive participle, and the suffix disappears, as—

build	built (builded)	built1 (builded)
gild	gilt (gilded)	gilt (gilded)
bend	bent	bent (bended)2
rend	rent	rent
gird	girt	girt

(8) The suffix d is dropped after d, t, the combination st, rt, ft, and the present, past, and passive participles have the same form, as—

rid .	rid	rid
shred	shred	shred
cut	cut	cut
light .	light	light
put	_ put	put
shut	shut	shut
cast	cast	cast
left	left	left
hurt	hurt	hurt

<sup>&</sup>lt;sup>1</sup> We meet with this change in the fourteenth century. In the earlier periods we find bulde = built, in which the d has dropt or become assimilated to the root. <sup>2</sup> These forms have different meanings, as "He was bent upon mischief," ('in bended knees.'

Some of these verbs have the regular form, as lighted, quitted, &c., and in O.E. of the fourteenth century we find cutted, putted.

(9) Vowel change with the addition of (a) d, (b) t-1

				O.E.	
Pres.	PAST.	P. P.	Pres.	PERF.	P.P.
(a) tell sell	told sold	told sold	telle selle	tealde sealde	teald* seald
(b) reck reach	rought* raught*	rought* raught* 2	rece	rôhte	rôht
seck	sought	sought	sêce	sôhte	sôht
teach	taught	taught	tæce	tæhte	tæht
stretch	stretched	stretched straught*	streuce	streabe	streaht

The t for d in sought, &c., is due to the fact that the c is a sharp guttural, so was the ch in teach, reach, &c.; the guttural afterwards passed into a continuous mute on account of the following t.

280. Catch, caught, caught, does not occur in the oldest English; in LaJamon we find cacche, cahte, caht. This verb has conformed to the past tense of teach, &c.

Analogous to the above forms we find fraught (adj.), as well as freighted; distraught and distracted.

- "His head dismember'd from his mangled corpse,
  Herself she cast into a vessel fraught
  With clotter'd blood."—SACKVILLE'S Duke of Buckingham.
- " And forth we launch full fraughted to the brink."—Induction.

281. The following verbs are peculiarly formed-

	Pres.	PAST.	P. P.
(1)	clothe	clothed, clad	clothed, clad

In the oldest English clâthian = to clothe; perf. clâthode, p.p. clâthod.

In the thirteenth and following centuries we find clothien, clethen, to clothe; perf. clethed, clothed, and clad, cled; p.p. clothed, clad.

Clad seems to have arisen out of analogy with such O.E. forms as ladde = led, radde = read.<sup>3</sup>

If the change of vowels in these verbs is explained by the fact that they have all lost a suffix i (= ya = aya), which influenced the original sounds a and a of the stems; and in the perfects and p, participles we have a return to the original a or a sound: thus 0. E. sellan, to sell, represents a primitive sellan Goth. saljan; loss of i causes the doubling of the consonant in sellan.

<sup>2</sup> Inte his arms a hic he raught."-SURREY.

<sup>3</sup> Cleth-d- = cledde = cladde = clad.

	Pres.	PAST.	P.P.
(2)	make	made	made
` '	O.E. mace	macode	macod

The loss of k occurs as early as the thirteenth century.

- (3) Have, had, had; O.E. habbe, hafde, hafed.
- In later periods we have, in the past tense, hæfde, hedde, hadde; in p.p. ihaved, ihafd, yhad.
  - (4) Say, said, said; O.E. seege, sægde (sæde), sægd (sæd). Lay, laid, laid; O.E. leege, legede (lêde), leged, led. In say, lay (= O.E. seye, leye), y is a softening of eg.
- (5) Bring, brought, brought; O.E. bringe, brohte, broht.

In the oldest English we also find *bring*, *brang*, *brungen*, from which we see that the root is brang = brag.

(6) Buy, bought, bought; O.E. bycge, bohte, boht.

In the thirteenth and fourteenth centuries, to buy = buggen; so y represents g, which appears again in the past tense.

(7) Think, thought, thought; O.E. thence, thôhte, thôht.

The root of this verb is thak: cp. Goth. tagkja, I think (= tha-n-kia); cp. ga-n-ge, sta-n-d, &c.

- (8) Methinks, 1 methought, methought; O.E. thyncth, thuhle, gethuht.
  - (9) Work, wrought, wrought; O.E. wyrce, worhte, worht.

The i in O.E. wyrke has been changed under the influence of the w to (1) u, (2) o; cp. O.E. wurchen and worchen, to work.

Wrought is archaic, but in poetical composition is common; worked is quite a modern form.

Went was originally the past tense of wend, O.E. wendan, to turn, go; it replaced O.E. eo-de, 3ede, yode.

## VERBAL INFLEXIONS.

282. The elements in the verb are (1) the root; (2) mood suffixes; (3) tense suffixes; (4) the person-endings (the mood and tense suffixes come before the person-endings); (5) connecting vowel between root and suffixes.

<sup>1</sup> Cp. German denken = to think; dunken = to seem.

In the Arvan dialects the original person-endings were pronouns, which in their full form were for (a) the singular: -(1) Ma, (2) tva, (3) ta: these were weakened to (1) mi, (2) ti, (3) ti; and ti of the second person became further weakened

(b) The plural suffixes are compounds: (1) mas (= ma-si), (2) tas (= ta-si), (3) anti; ma-si = I + thou = we; ta-si = thou + thou = ye;  $an-ti^{T} = he + he =$ they.

The subjunctive (or conjunctive) in the Teutonic dialects was originally an optative mood, the original suffix of which was ya = go. In Gothic this suffix was weakened to i in present subj. and became ja in perfect subj.

The Sansk. subj. of root, as, to be (Eng. a-m), s-ya-m (= as-ya-m), Gr. eim (= e-e-eim), O.E. sy (= as-y = as-y= am). Of the mode of forming tense we have already spoken. See §§ 264, 267.

## 283. (1) PRESENT INDICATIVE.

In some verbs the person-endings were added at once to the root without any connective vowel, as in the verbs go and do :-

In other verbs a connecting vowel came in between the root and the suffixes; this often disappears in modern English :-

In the Old English dialects (thirteenth and fourteenth centuries) we find in the plural-

Southern. Midland. Northern. I ber-eth, ber-en, bere (ber). 2 ber-eth, ber-en, beres (bers). 3 ber-eth, ber-en, beres (bers).

- An = ana-s, this, that, he (Sansk.).
- \* In O. H. Ger. we have older forms :-

		Plur.	gâ-mes
Sing.	ı gâ-m	2 6407 4	84
	2 gâ-s		gâ-t
	3 gâ-t		gâ-nt

The Gothic bair-a, O. E. ber-e, stand for more primitive forms, bair-a-m, ber-e-m; but the m having disappeared in the oldest forms of these languages, the connect-

ing vowel represents the person-ending. In Chaucer this e was a distinct syllable, as "I  $dred\bar{e}$  nought that eyther thou shalt die," &c. In modern English it has wholly disappeared; in the plural the

connecting vowel and suffixes are lost.

connecting vowel and suffixes are lost.

In O.E. (as in Lagamon) we find i (= ye = ya = aya) the connecting vowel in the infinative, as lov-i-en, lov-i-e, &c. and in the present indic. as loh lov-i-e, &c. It is still heard in infinitives in the South of England, as to milky, to mowy, &c. Many strong verbs lost this suffix i and doubled the final consonant, as O.E. (t) sitte, (2) sit-est, (3) sit-est, (3) sit-est, (3) sit-est, (4) site to the site of the s

The silent e in some few verbs like hav-e, liv-e, which adds nothing now to the length of the preceding yowel, was once sounded.

## 284. (2) PRESENT SUBJUNCTIVE.

This mood originally had a tense suffix which came between the connecting vowel and the personal ending. I

		Goth.	O.E.		Eng.
Singular.	I	bair-a-u,	ber-e	=	bear.
	2	bair-a-i-s,	ber-e	=	bear.
	3	bair-a-i,	ber-e	=	bear.
Plural.	ı	bair-a-i-ma,	ber-er	<i>u</i> =	bear.
Singular.	I	sôk-ja-u,	sec-e	=	seek.
		&c.	&c.		&c.

## 285. (3) PAST INDICATIVE.

Strong verbs in O.E. lost their connecting vowel, as:-

		Goth.		O.E.		
Singular.	1	nai-hald	=	= heold	=	held.
	2	hai-hals-t	=	= heold-e	=	heldest
	3	hai-hald	=	= heold	=	held.
Plural.	I	har-ha-aum	_	= heold-on	=	held.

286. Weak verbs added the syllable -de (-te) to the root; in O.E. the connecting vowel was lost in some verbs (see §§ 277-279).

		Goth.	O.E.	
Singular.	1	sôk-i-da	= soh-te	= sough-t.
	2	sôk-i-dês2	= soh-test	= sough-t.
,	3	sôk-i-da	= soh-te	= sough-t.
Plural.	I	sok-i-dêdu-n:	= soh-to-n	= sough-t.
		8-c.	8 c.	&c.

The O.E. e = a + i.

<sup>2</sup> This -des may be for -ded-t; in the Teutonic longuages when a dental is added to another dental the first becomes s, as wit-te = wist, mot-te = moste = must.

287. In the fourteenth century we find the second person-ending -e of strong verbs sometimes changed to est, as thou gave and thou gavest (in Wickliffe we find holpedist). The old plural -un, -on, became -en, and the n frequently falls away, so we have held-en and helde, &c. In modern English the older endings have all disappeared.

## 288. (4) PAST SUBJUNCTIVE.

In strong verbs the connecting vowel was e = ya, as:-

Goth. O.E. Eng. Singular. 1 
$$b\hat{e}r$$
- $ja$ - $u$  =  $b\hat{e}r$ - $e$  = bore. 2  $b\hat{e}r$ - $e$  = bore. 3  $b\hat{e}r$ - $i$  =  $b\hat{e}r$ - $e$  = bore. Plural. 1  $b\hat{e}r$ - $e$ - $ima$  =  $b\hat{e}r$ - $e$ - $ima$  =  $b\hat{e}r$ - $e$ - $ima$  = bore. &c. &c. &c.

In some weak verbs it is lost :-

Singular. I 
$$s\delta k$$
-i- $d\hat{e}d$ - $ja$ - $u$  =  $s\delta h$ - $te$  = sough-t.  
2  $s\delta k$ -i- $d\hat{e}d$ - $e$ i- $s$  =  $s\delta h$ - $te$  = sough-t.  
3  $s\delta k$ -i- $d\hat{e}d$ - $e$ i- $ma$  =  $s\delta h$ - $to$  = sough-t.  
Plural. I  $s\delta k$ -i- $d\hat{e}d$ - $e$ i- $ma$  =  $s\delta h$ - $to$  = sough-t.

In Gothic pl. we see, (1) sok root, (2) i connecting vowel, (3) ded tense suffix, (4) ja mood suffix, (5) u = um = mi (ma) personal suffix.

283\*. The Imperative is properly no mood, but is merely the root + a personal pronoun in the vocative.

In O.E. the imperative plural ended in -th, as go-eth (= gd-th), go ye; ber-eth

(= ber-ath), bear ye.

#### PERSONAL ENDINGS.

289. (1) The suffix of the first person was originally m, as in a-m. In O.E. we have, gedo-m, I do; beom, I be; geseam, I see.

In the Northern dialect of the oldest period we find m weakened to n in perfect as lc giherdun, I heard.

(2) The suffix of the second person was originally s (= si = ti = ta = tva). In O.E. we sometimes find s for st, as thou hafes = thou hast, which is the regular inflexion of the Northern dialects in the fourteenth century; but the ordinary person-ending is st.

This termination is subject to certain orthographical modifications:-

- (a) After a final e -st is added, as love-st.
- (b) Y (not diphthongal) is changed to i before st, as criest.
- (c) In verbs of one syllable with a short vowel, the final consonant is doubled, as beggest, puttest.
- (d) After a sibilant, palatal (s, ch), est is added, as bless-est, teach-est, &c.

In the strong perfects in O.E. the pronoun si ( = tva) becomes  $e^1$ (O.Sax. -i; Goth. -t). We have replaced this by est. (See § 282.)

In weak verbs the ending is -st; but we often find s in O.E. as thu brohtes, thu sealdes, &c.

The subjunctive mood has lost the personal suffix -st.

(3) The suffix of the third person is -th (= ta = that, he). This as early as the eleventh century was softened to s. We have two forms; s in common use, th archaic and still used in poetry.

The verbal suffix s is subject to the same euphonic changes as the plural s of substantives.

The plural suffixes (1) -ma-si, (2) -ta-si, (3) -an-ti are in O.E.

reduced to one for all three persons. (See § 283.)

Spenser and Shakespeare have a few examples of the plural -en,<sup>2</sup>

as "they marchen" (Spenser, i. 4, 37). Cp.

"And then the whole quire hold their hips and laugh,
And waxen in their mirth."—Midsummer Night's Dream, ii. 1.

"For either they [women] be full of jealousy, Or masterfull, or loven novelty.'

BURTON'S Anatomy of Mel. p. 604.

It was archaic in Spenser's time, and is seldom used by Hawes or Sackville.

In O.E. when the pronoun followed the verb the inflexion was dropped, as ga ge, ye go.

#### INFINITIVE MOOD.

290. (1) The infinitive is simply an abstract noun. In O.E. the sign of the infinitive was the suffix -an, corresponding to Sanskrit nouns in ana, as gam-ana-m, from gam, to go.

(2) In Sanskrit the dative and locative singular of these abstract nouns (as gaman-âya, dat.; gamanê, loc., were used as infinitives. In Greek we have this suffix

3 In gam-ans-m the m is merely a neuter suffix.

in eval, γειν (λελοιπ-έναι, διόδ-ναι, τίπτ-ειν).

In Gothic the infinitive (-ana) lost its case sign and the suffix a, and therefore always ends in -an; in Frisian and Old Norse it is shortened to -a; in Dutch and German it is -en.

(3) In the twelfth and following centuries the an was represented by en or e, as breken and breke = to break.

It is omitted in the Northern dialects of the thirteenth and fourteenth centuries.

<sup>2 &</sup>quot;In former times, till about the reign of Henry the Eighth, they (the persons of the plural) were wont to be formed by adding -en, but now, whatsoever the cause, it hath quite grown out of use."-BEN JONSON.

In Wickliffe the suffix is for the most part e; in Chaucer and Piers Plowman we find -en and -e. When this e became silent the infinitive was only distinguished by the preposition to,1 which is not found before the simple infinitive until about the end of the twelfth century.

" No devel shall 30w dere."-Pass. vii. 1. 34.

"Shall no devel at his ded-day deren hym a my3te."-Ib. vii. 1. 50. "To bakbite and to bosten and bere fals witnesse."-Ib. ii. 1. 80.

Spenser and Shakespeare have an archaic use of it, as "to killen" (Pericles).

" Henceforth his ghost . . .

In peace may passen over Lethe lake."-F. O. I. iii. 36.

In Hall's Satires we find "to delven low," p. 51.

(4) The infinitive had a dative form expressed by the suffix e,2 and governed by the preposition to.

This is sometimes called the gerundial infinitive: it is also equivalent to Lat. supines; as, etanne, to eat; faranne, to fare, go.

(5) In the twelfth century we find this ending -enne (anne), confounded with

(5) In the tweith century we find this enting \*enne (anne), confounded with the participal ending \*ende (inde),3 as:—
"The synfulle [man fasteth] for to clensen him, the rihtwise for to witiende his rihtwisnesse."—O.E. Hom., Second Series, p. 57.
In the fourteenth century, we find "to voitinge" = to wit; "to seethinge" = to be sodden (Wickliffer, Text A.),4 the participle \*ende (-inde) having taken also the form \*inge\*. Cp. "This ny5te that is to compag" (Tale of Beryn, 1. 347).

In the fifteenth and following centuries these forms dropt out of use.

(6) The extract given above shows that the dative infinitive assumed the form of the simple infinitive as early as the twelfth century.

In the Ormulum there is only one suffix -en for both infinitives.

We find a trace of this dative infinitive in Sackville-

"The soil, that erst so seemly was to seen, Was all despoiled of her beauty's hue."-Induction.

" And with a sigh, he ceased To tellen forth the treachery and the trains."-Duke of Buckingham.

291. Because the suffix -ing represents (1) -ung in verbal substantives, as showing (O.E. sceawing); (2) ende or -inde in present participles, as "he is coming," "he was coming" (O.E. he is cumende, he was cumende), and sometimes represented the dative infinitive -enne (rarely the simple infinitive -en): English grammarians have of late years put forth a theory concerning the infinitive, which is neither supported by O.E. usage nor is in accordance with the general direction of changes that have taken place in regard to these suffixes.

The n is always doubled before the addition of this e in the oldest English. In

later times -enne, -anne became -ene, then -en or -e.
We have traces of -ene as late as the middle of the fourteenth century.

<sup>2</sup> Cp. for to; the for is, of course, pleonastic, but, no doubt, was used to distinguish it from the simple infin. with to before it.

<sup>3</sup> So in the oldest English occasionally.
4 Cp. "And the dragoun stood before the womman that was to beringe child... And she childede a sone male, that was to reulinge alle folkes."-WICELIFFE.

(1) It is said that the infinitive in -en has become -ing in such phrases as, "seeing is believing" = to see is to believe. We know, however, (a) that the suffix -en disappeared in the sixteenth and following centuries, and (b) that it rarely in O.E. writers became -inge or -ing.2

It is quite evident that although, in sense, seeing and believing are equivalent to infinitives, they are not so in form, but merely represent old English substantives

in ung.

Cp. "The giving a bookseller his price for his book has this advantage."—

Cp. "The giving a bookseller his price for his book has this advantage."—

(Consider of authors is most for matter of fact."—Ib. SELDEN'S Table Talk. "Quoting of authors is most for matter of fact."-1b.

Such a phrase as "it is hard to head an old sore" may be converted into "it is hard healing an old sore;" but tracing phrases of this kind only as far back as the nara neating an old sore; but tracing phrases of this kind only as far pack as the sixteenth century, we find that a preposition has disappeared after the verbal substantive, as:—"it is yll healyng of an olde sore" (Herwood's Proverbs), and "it is evill waking of a sleeping hog" (Ib.).

(2) It is asserted that the O.E. infinitive in -enne actually exists under the form

-ing in such expressions as "fit for teaching," "fond of learning," &c.

In these cases we have merely the verbal nouns governed by a preposition doing

duty for the old dative infinitive, and altogether replacing it.

We have seen, too, that the old infinitive in -ing, as to witinge, &c. died out about the end of the fourteenth or the beginning of the fifteenth century.

(3) These forms in -ing are no doubt very perplexing, and we find even Max Müller thrown off his guard by them. He says, "The vulgar or dialectic expression 'he is a going' is far more correct than 'he is going." If so, "he was a going," &c. must be more correct than 'he was going;" but on turning to similar expressions in O.E. writers we find "he is gangende" and "he wee gansimilar expressions in O.D. while swe find the is gingeriae and the designation gende" used to translate Latin present and imperfect tenses; but never "he is on gangung," he is a going. 3 Compare
"The thyef is comynde."—A3enbite, p. 264.

"That Israelisshe folc was walkende."

O.E. Hom., Second Series, p. 51.

I Mr. Abbott quotes "Returning were as tedious as (to) go o'er."-Prov. iii. 4. This form is also used as object. :-

"If all fear'd drowning that spy waves ashore,
Gold would grow rich, and all the merchants poor."
Tourneur, The Revenger's Tragedy. 2 In the Romance of Partenay, written about the beginning of the sixteenth century, or the latter part of the fifteenth, we find instances of infinitives in -ing for -en after an auxiliary verb (which we never get in modern English), but we

can draw no conclusions from the exceptional usage of so late a work :-"Our lorde will receyve hym of hys grace,

And off all hys syn yeuyng hym pardon "-(1. 1528). " And [they] shall

Enlesing [= lesen] the Rewme and also the land"-(1. 5625).

We also find in this work passive participles of strong verbs in -ing, -yng, instead of -en, as taking = taken. In Elizabethan writers we find loading = wden = laden, and beholding = beholden. Shakespeare (1 Hen. IV.) has moulten = moulting!

3 In the dramatists of a much later period we find it, as-

"Your father is a going, good old man."-SHIRLEY'S Brothers.

The a in these expressions was used before verbal substantives beginning with a consonant, and is a shortened form of an which was used before vowels; an is merely a dialectical form of on. (Cp. "Now off, now an."—WYATT'S Poems, ed. Bell, p. 136.)

- 292. In O.E. writers after the Conquest we find the verbal noun with on, an, in, a, employed (1) after verbs of motion, as "he wente on hunting," "he fell on sleeping," &c.
- (2) After the verbs is, was, to form present and imperfect tenses, with passive signification, as "the churche was in byldynge" (Robt. of Brunne's Chronicles, i. exevii.), "as this was a doyng" (Morte d'Arthur, lib. II. c. viii.), "he rode in huntinge" (Gest. Rom.) Ben Jonson retains these expressions, and states that they have the force of gerunds.
  - Cp. "I saw great peeces of ordinance makyng."-Coryat's Crudities.
    - "Women are angels, wooing (= in wooing)."-Tr. and Cr. i. 2.
- (3) The verbal substantive with a could be used after the verb be where no time was indicated, as "he is long a rising" = "he is long in rising."

In O.E. we could substitute an abstract noun with a different suffix, as "he wente forth an hunteth" 3 = he went forth on hunting (or a hunting).

About the beginning of the eighteenth century we find the a frequently omitted, and it is now only allowed as a colloquialism.

- (4) After verbs of motion the verbal subst. is not only preceded by on, an, a, but by to 3 and of.
  - " If two fall to scuffling, one tears the other's band."-SELDEN'S Table Talk.
- "A dog had been at market to buy a shoulder of mutton; coming home he met two dogs by the way that quarrell'd with him; he laid down his shoulder of mutton, and fell to fighting (= a fighting) with one of them; in the meantime the other dog fell to eating (an eating) his mutton; he seeing that, left the dog he was fighting with, and fell upon him that was eating; then the other dog fell to eat 4 (= an eating); when he perceived there was no remedy, but which of them soever he fought withal, his mutton was in danger; he thought he would have as much of it as he could, and, therefore, gave over fighting, and fell to eating himself."-Ib.
- (5) We usually abridge sentences containing the verbal substantive, so that it looks like a gerund, as "For the repealing of my banished brother," 5 can now be expressed by "For repealing my banished brother."

Cp. "Up peyn of losing of a finger" = upon pain of losing a finger. - CAP-GRAVE'S Chron. p. 105.

1 The infinitive sometimes replaces it in Shakespeare, as-

" Eleven hours I spent to write it o'er."-Rich. III. iii. 6.

Eleven nours 1 spent to write it o'er."—Kich, 111. in. 6.

Here, "to write" is equivalent to "in writing."

2 See Marsh's Lectures on the English Language (ed. Smith), pp. 462, 472. In all the instances quoted by Marsh, the subject of the sentence preceding the verbal noun represents an inanimate object.

3 Old and New Test. in Vernon MS.

4 Nash (Peter Penniless) has "fall a retayling." In Gammer Gurton's Needle we have "Hodge fell of swearing."

5 Quoted by Mr. Abbott, from Jul. Casar, iii. 1, who says that the expressions common in O.E. began to be regarded as colloquial in Shakespeare's time. Cp. Touchstone's words in As You Like It, ii. 4:—

" I remember the kissing of her battes,

. . and the wooing of a peas-cod instead of her."

# PRESENT (OR ACTIVE) PARTICIPLE.

293. The present participle is formed by the suffix -ing, which has replaced the O.E. -ende (end); -inde, -ande (and),1 as O.E. gâ-nd. do-nd = going, doing; comende, avepinde, rydande, &c.

The suffix -ing arises out of -inde, and took place first in the Southern dialect during the twelfth century, though the older form did not die out until after 1340.

La3amon has "goinde ne ridinge."

The Northern dialects carefully distinguished (as did the Lowland Scotch dialect up to a very late period) the participle in -and from the noun in -ing (O.E. -ung):

> "Than es our birthe here bygynnyng Of the dede that es our endyng; For ay the mare that we wax alde The mare our lif may be ded talde.

Tharfor whylles we er here lyffand Ilk day er we thos dyhand."—HAMPOLE, P. of C. p. 58.

Ben Jonson's Sad Shepherd contains some passages written in imitation of the Northern dialect, and in it he makes use of the participle in and. "Twa trilland brooks" (act ii. 2), "a stinkand brock," "pleasand things," while I sat whyrland of my brazen spindle," "barkand arish tykes," &c.—Ib.

Chaucer rarely uses the participle in and; he has several instances of Norman-

French participles, as sufficant, consentant, &c.
Spenser has glitterand, trenchand, but his use of them is archaic.

For Passive Participles, see p. 155, § 263, p. 168, § 279.

#### ANOMALOUS VERBS.

294. Be.—The conjugation of this verb contains three distinct roots-(1) as, (2) be (bu), (3) was.

Present Indicative	•••	Sing. am	art	3 is	Pl.	I 2 3 are
Subjunctive	•••	Sing. be	be	be	PL.	be
Past Indicative	•••	Sing. be	wast (wert)	was	Pl.	were
Subjunctive	•••	Sing. "were	were	were	PI.	were
Infinitive		Imperative.	1 1	Pres. Pa	irt.	Passive Part.

The -nd is the real participial suffix, and e is the connecting vowel.

In O. E. of the thirteenth and fourteenth centuries -inde is found only in the South, and -end in the Midland, and -and in the Northumbrian dialects (and in dialects influenced by the Northumbrian). In the oldest periods of the language ende is W. Saxon, -and Northumbrian.

	Goth.	0.1	Ε.
Pres. Indic Sing.	ı i-m	eo-m (eam)*	beo-m, beo
Pl.	2 i-s 3 is-t 2 sij-u-m	car-t is	bi-st, beost bi-th, beth, beoth, bes
-	2 sij-u-th	arn* ar-on arn*	beo-th, sind, sinden,* sunden* beth* (syndon) beo-th, sind (syndon)
	3 si-nd	ar-on arn*	beo-th, sind (syndon)
Pres. Subj Sing.	x si-ja-u 2 sij-ai-s 3 sij-ai	wes-e wes-e	beo, si beo, si beo, sî, seo*
Pl.	sij-ai-ma sij-ai-th sij-ai-na	wes-e-n wes-e-n wes-e-n	beo-n, ben,* si-n, séon* beo-n, si-n beo-n, sin
Past Indic Sing.	was was-t was	wæs wær-e wæs	wes* were* wes*
Pl.	r wês-um 2 wês-uth 3 wês-un	wær-on wær-on wær-on	weren* weren*
Past Subj Sing.	1 wês-ja-u 2 wês-ei-s 3 wes-i	wær-e wær-e wær-e	were* were*
Pl.	wês-ei-ma wês-ei-th wês-ei-na	wêr-e-n wêr-e-n wêr-e-n	weren* weren*
Imperative Sing.	2 wis	wes	beo, seo, * si*
Pl.	2 wis-i-th	wesath	beoth, beth*
Infinitive	wis-a-n	wesan	beon, ben*
Pres. Part	wisands	wesende	
Passive Part	wisans	gewesen	yben* 1

295. Am = ar-m, that is as-m; assonal pronoun.

<sup>&</sup>lt;sup>1</sup> Those marked thus (\*) are later forms,
<sup>2</sup> Cp. Sansk. Present Indic. (1) as-mi, (2) a-si, (3) as-ti, Pl. (1) smas, (2) stha,
(3) santi.

Pres. Subj. s-yâ-m, syâs, syât; syâ-mas, s-yâ-ta, s-yâ-nt.

The root be exists in Lat. fu-i; Sansk. bhav-ami, I be, first person of

root bhu.

Ar-t = as-t; t = the second personal pronoun.

Is.—The root as is here weakened to is, and the suffix th or t is dropped (cp. Goth. is-t).

Are = ast, represents the old northern English aron, 1 arn, er. It is of Scandinavian origin. Cp. O.N. em, 1 am; ert, thou art; er, he is; er-um, we are; eruth, ye are; eru, they are.

The O.E. s-ind = Sansk. santi (= as-santi); sindon is a double plural; sunden occurs as late as 1250; sinden is in the Ormulum.

The root be was conjugated in the present tense, singular and plural, indicative, as late as Milton's time,

I be. We be, O.E. ben. Ye be, ,, ,, ,, They be, ,, ,, ,,

The first person is found in the English Bible. Compare

" If thou beest Stephano, touch me."-Tempest, ii. 2.

"If thou beest he."-MILTON, Paradise Lost, i. 84.

The third person beth and bes were in use in the fourteenth century; the latter with a future signification.

The pl. is very common, as :-

" We be twelve brethren."-Gen. xlii. 32.

"There be more marvels yet."-Byron, Childe Harold.

"As fresh as bin the flowers in May."-PEELE.

Bin = be with n as plural suffix.

In the present subjunctive, only the root be is employed, and all the inflexions at lost.

296. Was.—The O.E. wesan, to be, is cognate with Goth. wisan; O.N. vera, to be, abide; Sansk. vas, to dwell.

It is a strong verb, the old past tense being was; the suffix of the first personal pronoun is gone, as in the pretentes of all strong verbs.

Was-t.—We have seen that all strong verbs in the oldest English had the suffix e for the second person singular. In the Gothic veas-t we have an older suffix, t (second person, as in ar-t), altogether lost in O. E.

But wast is not found in the oldest English; it is quite a late form, not older than the fourteenth century.<sup>2</sup> The O.E. form was were (that is, wese),<sup>3</sup> from which we have formed, after the analogy of shall and will, wer-t,<sup>4</sup> which is sometimes, but wrongly, used for

Ar-on is not found in the old English West-Saxon dialect.

<sup>2</sup> It occurs in Wickliffe (Mark xiv. 67).

<sup>3 &</sup>quot; Litel thou were tempted, or litel thou were stired."-Pilgrimage, p. 33.

<sup>4</sup> The O. Norse = var-t.

the subjunctive were (second person singular), as "thou wert grin." (King John, ii. 3).

Were = O.E. wer-e-n; that is, wes-e-n.

297. In O.E. we have negative forms, as nam, I am not; nart, thou art not; nis, he is not; nere, were not, &c.

## 298. Can.

Present Indicative	Sing.	can	canst	3 can	Pl.	2 3 can
Subjunctive	Sing.	_	_		Pl.	-
Past Indicative	Sing.	could	couldst	could	Pl.	could
Subjunctive ,	Sing.	_	_		Pl.	-
				Ο.	E.	Goth
Present Indicative	•••		Sing. 1 2 3	can, cansi	con	kann kant kann kunnum
Present Subjunctive	•••		Sing.	cunn		kunjau kuneima
Past Indicative	***		Sing. 1 2 2 Pl. 1	cu-th cuthe cuthe	st	kun-tha kun-thes kun-tha kun-thêdum
Past Subjunctive	***		Sing. Pl.	cuth		kunthêdjau kun-thêdeima
Past Passive	***	***		cuth		kunths
Infinitive	***	•••		cunn	an	kunnan

Many verbs in Teutonic and other languages, having last their present tense, express the meaning of the lost tense by means of the preterite, as Lat. odi, capi. memini, Gr. ciba.

Can is one of these, being equivalent to nevi. It was originally the preterite of a verb cognate with Goth. cennan, to bring forth, so that can originally was equivalent to genui.

Can (first and third persons).—No personal suffixes, as in the past tense of all verbs originally strong.

Can-st stands for can-t.

The plural inflexions (cp. O.E. cunnon, cunnen) have disappeared.

Could.—The O.F. forms couthe, coude, show that a non-radical l has crept in, probably from false analogy with shall and will.

O.E. Coude = Goth. cun-tha (= cun-da), has the tense suffix d of weak verbs.

We have the old past participle of the verb in un-couth (O.E. un-cuth = un-known).

In Chaucer we find infinitive conne, to be able, as "I shal not conne answere." Shakespeare has, "to con thanks." "He shulde can us no thank."—BERNER'S Froissart.

Con = learn, study (as con a lesson), makes past tense and passive participle conned.

Cunning = knowing, is really a present participle of can (con),

#### 299. Dare.

Present Indicative	Si	ing.	dare	dares	st dares	PI.	x	2 dare	3
Subjunctive	Si	ing.	dare	dare	dare	Pl.		dare	
Past Indicative	Si	ing.	durst	durs	t durst	Pl.		durst	
Subjunctive	Si	ng.	durst	durs	t durst	Pl.		durst	
Infinitive.		erati lare	ve.	1	Pres. Par daring	t.	1	Passive I	
Present Indicative Sing.			O.E.  1 dear (dar) <sup>1</sup> 2 dearst (darst) 3 dear (dar) durron (durren, durre)			Goth, dars dart dars daurs			
Present Subjunctive	Sing.	. 1	dur	re	_			_	
Past Indicative	Sing.	. I 2 3	dors dors dors	-test ste	(durste) (durstest) (durste) (dursten)	)		daurs daurs daurs daurs	tes
Subjunctive	Sing. PL		dor	-	(durste) (dursten,	durst	e)		
Infinitive	•••		dur	ran	(dore)			daura	n

Dare.—The root is dars (cp. Gr. θαβρείν, θαρσείν).

The third person dare (O.E. dar) is strictly correct. Cp.

"A bard to sing of deeds he dare not imitate."

WALTER SCOTT, Waverley.

In the Pilgrimage of the Lyf of Man we find p.p. dorre:-

"Whi art thou swich and swich that thou darst passe the lawe . . . whens cometh it thee and how hast thou dorre be so harde."—P. 78.

Forms in parentheses are later ones.

Wickliffe has infinitive dore :-

"The which thing that I shulde dore don, me styride the studie of Orygen."

Dare makes a new preterite, dared, when it signifies to challenge, as "he dared me to do it."

## 300. Shall.

Present Indicat	ive	Sing.	shall	shalt	shall	Pl.	shall	3
Subjunctive		Sing.	_	_	_	P1.	_	
Past Indicative	•••	Sing.	should	shouldst	should	Pl.	should	
Subjunctive		Sing.	_	_	_	PI.	_	
				O.E.			Goth.	
Pres. Indic	Sing.	1 sce 2 sce 3 sce 1 scu	alt	scalt scalt scal sculon	sch	nal nalt nal nulen	skal skal-t skal skulum	
Pres. Subj	Sing. Pl.	scy	le len	scule sculen		hule hulen	skuljau skuleima	
Past Indic	Sing.	2 sce 3 sce	olde oldest olde oldon	scolde scoldes scolde scolden	t sch sch	nulde nuldest hulde hulden	skulda skuldes skulda skuldêdu	m
Past Subj	Sing. Pl.		olde oldon	scolder scolder		hulde hulden	skuldêdj: skuldêde	
Infinitive	•••	scu	ılan				skulan	
Pres. Part	***						skulds	

Shall often occurs in O.E. in the sense of to owe, as-

"Frend, as I am trewe knyght,
And by that feith I shal to God and yow,
I hadde it nevere half so hoote as now."

CHAUCER, Tr. and Cr. 1. 1600

- "Thise dette ssel (owes) ech to othren."-A3enbite, p. 145.
- "Hû micel sceal thu?" = How much owest thou?-Luke xvi. 5.

Shall is historically a preterite of a present skilc, which signifies I kill, and so shall = I have killed, I must pay the fine or wergeld; hence I am under an obligation, I must.

<sup>1</sup> The second and third columns of O.E. are later forms.

# 301. May.

Present Indi			Sing. may	mayst mightst mightest	3 may might	Pl. Pl.	n 2 3 may might
Pres. Indic.	Sing.	1 2 3	mæg meaht mæg	O.E. mæi miht mæi	mow maist		Goth. mag mag-t mag
	Plural.	1	mâgon	magen	mugh- mawer mowe	n.	mâgum
Pres. Subj.	Sing.	I	mâge	mæi	mugh mowe	e	magjau
	Plural	I	mâgen	mægen	mugh mowe	en	mageima
Past Indic.	Sing. Plural.	I	meahte meahton	mihte mihten	mough might		mahta mahtêdum
Past Subj.	Sing. Plural.	x	meahte meahten	mihte mihten	might might		mahtêdjau mahtêdeima
Infinitive	•••	•••	magan	mowen	mowe		magan
Pres. Part.	***	•••	mægende	mowend mi3tand	mowi	ng	_
Pass. Part.	•••	•••	meaht	might*	_		mahts

May (first person).—The  $\nu$  here represents an older g.

Might.-The second person singular, we see, had originally the suffix t, like shalt, wilt. &c.

" Amende thee while thow myght."-Piers Plowman.

In the fourteenth century we find this suffix dropping off, as "No thing thou may take from us" (Maundeville, p. 29). Skelton, too, uses this uninflected form, as "thou may see thyself" (i. 145).

May = possession, is the preterite of a primitive mig-an (crescere, gignere), and signified originally, I have begotten, produced; hence, I am able.

In O.E. fourteenth century we find inf. mowe, pres. part. mowende, mowinge (Wickliffe, Yer. xlvi. 10), pp. might, mogt:—

"Who shall mowe fi3te."-WICKLIFFE, Apoc. xiii. 4.

"This con I wot wel, me not to have most remene."-Job, Prol. p. 571.

" If goodly had he might."-CHAUCER.

## 302. Will.

Present Indicative Subjunctive Past Indicative	•••	Sing.	will	wilt	3 will	Pl. 1	will	3
Subjunctive	•••	Sing.		_		Pl.		
Past Indicative	•••	Sing.	would	wouldst	would	Pl.	would	
Subjunctive		Sing.	_		_	Pl.	-	

#### O.E.

Pres. Indic. ... Sing. 1 wile wille wolle, wole, wol wolt
3 wile wille wulle, wole, wol
Pl. 1 willath wulleth wolleth, wolen, wilen

Pres Subj. ... Sing. 1 wille wolle wulle

Past Indic. ... Sing. 1 wolde wolde

... Pl. 1 wolden wolden

Past Subj. ... Sing. wolde

Infinitive ... ... willan wilen wolen

Pres. Part. ... willende

- (1) In O.E. won't we have a trace of the O.E. wol (wole).
- (2) In O.E. we find infinitive wolen, as "he shall wolen" (Wickliffe, Apoc. xi. 6); p.p. wold—
  - "And in the same maner oure Lord Crist hath wolde and suffred."

    Chaucer, Melibeus, p. 159 (Wright).
- (3) Negative forms occur in O.E., as nille = will not; nolde = would not; willy nilly = will ye, nill ye, will he, nill he, "Will you, nill you" (Taming of the Shrew, ii. 1).
  - "To will or nill."-BEN JONSON, Catiline.
  - Cp. O.E. "For wolny, nulni, hi sul fle," &c .- Early Eng. Poems, p. 12.

Wolny = wolen hi, will they; nulni = nolen hi, nill they.

- (4) In O.E. we find two weak verbs, willian and wilnian, to desire; the former of these exists in will = to desire.
  - "And Venus in her message Hermes sped
    To blody Mars to will him not to rise."—SACKVILLE, Induction.
  - "For what wot I the after weal that fortune wills to me."
    Surrey, Faithful Lover
  - "Which mass he willed to be reared high."-Ib., Eneid.

#### 303. Owe.

Present I	ndicative		. Sing.	owe	2 owest	oweth	PL z	owe	3
Subjuncti	ive	**	. Sing.	-			PL		
Past Indi	cative		. Sing.	ought	oughtest	ought	Pl.	ought	
Subjuncti	ve	••	. Sing.	_	_	_	Pl.	-	
	nitive.		Pi		Participle.			Perfect.	
				O.E.				Goth.	
Pres. Indic.	Sing.	1 2 3	âh âge âh	og* agest ouh*	ow* ouh	* c	west*	áih áih-t áih	
	Plural	I	âgon	agen'	owe	n*		áigum	
Past Indic.	Sing. Plural	I	âhte âhton	a3te*		te* ten*		áihta áihtêdum	
Infinitive	***		âgan	a5en*	oger	1* 0	wen*	áigan	
Pres. Part.	***		âgende						
Pass. Part.	***		âgen	a3t	oug	ht o	wed	aihts 1	

(I) Owe (O.E. &h, Goth. aih, I have) no longer exists in the sense of have, possess. It is the past of an infinitive eigan, to labour, work; whence orve originally signified I have worked, I have earned, hence (a) I possess, have, (b) I have it as a duty, I ought.

## (2) Owe as an independent verb :-

Cp. Hweet do ic that ic ece lift age l = m must I do that I may have eternal life l = Mark x. 17.

- "And all thatt iss, and beoth, He shop and ah."—Orm. 6777.
- "God ah (= owes) the littell mede."—Ib.
- " By the treuthe ich ou to the."-Robt. of Gloucester, 6524.
- "He owste to him 10,000 talentes."-WICKLIFFE, Matt. xviii. 24.
- " 3eld that thou owist."-Ib. xviii. 28.
- "You ought him a thousand pounds."-SHAKESPEARE.
- "The knight, the which that castle aught."

SPENSER, F. Queene, VI. iii. 2.

(3) As an auxiliary, it first appears in Lajamon's Brut, "he ah to don" = he has to do, he must do.

" I owe for to be cristned."-WICKLIFFE, Matt. iii. 14.

I Those marked thus (\*) are to - forms

"And gladder oughte his freend ben of his deth Whan with honour up yolden is his breth."

CHAUCER, Knightes Tale.

(4) It occurs impersonally with datives, as-

"Wel ought us werche."-CHAUCER.

- (5) Owe as a weak verb, signifying to be in debt, is conjugated regularly: present (1) owe, (2) owest, (3) owes (oweth); past (1) owed, (2) owedst, (3) owed.
- (6) Ought, properly a past tense, is now used as a present, to signify moral obligation.
- (7) Own, to possess, has probably arisen out of the derivative O.E. verb, ahnian (= ag.nian), to possess; or from the old participle passive of owe-agen (awen, owen). Shakespeare uses owe for own.

#### 304. Must.

304. 27.400								
Present Indicative	Sing.	1	_	3	Pl.	_	3	
Subjunctive	Sing.		_		Pl.	_		
Past Indicative	Sing.	must	must	must	Pl.	must		
Subjunctive	Sing.	-	_	_	Pl.			
Present India S	ing.	O.E.  1 môt 2 môs- 3 mô-t	t mot	te*		Goth. môt môst môt		
F	I.	r môto	n mot	ten*		môtum		
Past Indic S		ı môst	-	ste# ste <b>n</b> *		nıôsta môstêdum		

(1) The verb mot in Old English denoted permission, possibility, and obligation (= may, can, &c.).

Spenser uses the old verb mote, as-

" Fraelissa was as faire, as faire mote bee."

(2) Must has now the force of a present as well as of a past tense, and denotes necessity and obligation. Chaucer uses moste as a present tense.

205	Wit	

		,0,0					
	1	I	2	3	Pl.	wot	.5
Present Indicative	Sing.	wot	_	wot	P1.	wot	
Subjunctive			-	_		_	
Past Indicative	Sing.	wist	_	wist	P1.	wist	
Subjunctive	Sing.	_	_	_	PL.	_	

Infinitive.			resent Partici	Past Participle.	
			O.E.		Goth.
Present Indic	Sing.	1 2 3	wât wâst wât witon	wot wost wot witen	wait waist wait witum
Past Indic	Sing. Pl.	***	wiste wiston	wuste wusten	wissa wissêdum
Infinitive	***	***	witan		witan
Present Part Pass. Part	•••	•••	witende witen	iwist, wist	

The original signification of O.E. wat, Goth. wit, is "I have seen" (cp. Gr. olda), hence I know, from the root wit or vid, to see.

- (1) Shakespeare has I wot, he wot, you wot, they wot.
- (2) The old second person singular has given way to wottest; and wotteth or wots is sometimes found for wot.
- (3) Wist, the true past tense of wit, occurs frequently in the English Bible; but Sackville uses wotted, as—

"I, which wotted best His wretched drifts."—Duke of Buckingham.

(4) Unwist = unknown, undiscovered:

"Couldst thou hope, unwist, to leave my land?"

SURRET. Æncid iv.

- (5) Wotting = O. E. witende (witing), occurs in the Winter's Tale (ed. Collier), iii. 2. Cp. unwitting, unwittingly.
  - (6) To wit, a gerundial infinitive, is used as an adverb = namely.

To weet, a causative of wit = to learn, as-

"Then we in doubt to Phoebus' temple sent Euripilus to weet the prophesy."—Surrey, Eneid ii.

(7) Must and wist have an s, which is not found in the roots mot and wit.

The past tenses are formed by adding to the root t, as mot-te, wit-te; but, by a common law in the Teutonic dialects, the first t is changed to s: hence mos-te, wis-te.

306. Mind, in the sense of to remember, as "mind what you are about," has a non-radical d.

O.E.	Pres. geman	Perf. gemunde	INF. gemunan	(meminisse)
Goth.	man	munda	munan	,,
O.N.	man	munna }	muna	(recordari)
O.N.		_	munu	(μέλλειν)

The O.E. (ge)-man is the past of an old form mina, cogito. In the Northern dialects of the fourteenth century, we find the O.N. mon, mone, mun = must, shall, used as an auxiliary verb.

307. Own. I own I have done wrong = I grant or confess I have done wrong. This verb seems to have arisen out of O.E. an, on, the first person singular of unnan, to grant, concede (cp. Ger. gönnen):-

" Miche gode ye wold him an."-Trist. 1. 66.

"Y take that me gode an."-Ib. iii. 7.

308. Do, in "How do you do?" In the first verb we have the ordinary do = facere; the second do = valere, = O.E. dugan, to avail, prevail (Ger. taugen), Scotch dow.

O.E. Present Indicative 1 deâh 2 duge 3 deah, degh, dowes\* Pl. r dugon Past Indicative, Sing. 1 dohte, dowed\* 1

## 309. Tenses formed by Composition.

(1) Tenses are formed, not only by suffixes added to the verbal root, but by using auxiliary verbs along with the participles or infinitive mood. This is called the analytical mode of expressing time. The perfect tense is denoted by have and is: the future by shall and will.

"The primary meaning of the word have is 'possession.' It is easy to see how 'I have my arms stretched out might pass into 'I have stretched out my arms,' or how, in such phrases as 'he has put on his coat,' 'we have eaten our breakfast,' 'they have finished their work,' a declaration of possession of the object in the condition denoted by the participle should come to be accepted as sufficiently expressing the completed act of putting it into that condition; the present possesexpressing the completed act of putting it into that condition; the present possessive, in fact, implies the past action, and, if our use of have were limited to the cases in which such an implication was apparent, the expressions in which we used it, would be phrases only. When, however, we extend the implication of past action to every variety of cases, as in 'I have discharged my servant,' the has lost his hreakfast,' 'we have exposed their errors;' when there is no idea of possession for it to grow out of; or with neuter verbs, 'You have been in error,' the has come from London,' they have gone away;' where there is even no object for the have to govern; where condition and not action is expressed; and 'you are been,' 'he is come,' 'they are gone,' would be theoretically more correct (as they are alone proper in German); —then we have converted have from an independent part of speech into a fairly formative element."—Whitney.

I Those marked thus (\*) are later forms.

(2) In O.E. writers of the fourteenth and fifteenth centuries have was weakened to ha, and in the sixteenth century we find it coalescing with the passive participle.

"The Jewes wolden ha broken his bones."

Legends of Holy Rood, p. 139, l. 237.

"Therefore ech man ha this in memorye."

LYDGATE, Arund. MS. fol. 376.

"I ha thereto plesaunce."-Ib. fol. 27.

"I knowlech to a felid."-WICKLIFFE, Apol. for the Lollards, p. 1.2

"It shuld a fallen on a bassenet or a helme."-FROISSART, I. ch. ii. 25.

"Richard might . . . asaued hymself if he would afted awaie."—Life of Richard III. in Hardyng, p. 547, reprint of 1812.2

(3) Do and did are used for forming emphatic tenses, as "I do love," "I did love."

This idiom did not make its appearance till about the thirteenth century, and did not come into general use before the fifteenth century.

Do (not causative) seems to have been used first as an auxiliary before imperatives, as—

"Do gyf glory to thy Godde."-Allit. Poems, C. 1. 204.

Lydgate is the earliest writer I know of that uses the modern construction of do and did as tense auxiliaries.

In O.E. do = to make, cause, as-

"And if I do that lak,

Doth strepe me, and put me in a sak

And in the next ryver do me drenche."

CHAUCER, C. Tales, Il. 10074-5.

It was also used as at present, to save the repetition of the principal verb, as—

"I love you more than you do me."

SHAKESPEARE, King John, iv. 1.

"He slep no more than doth the nightingale."
CHAUCER, c. vii. 1. 98.

(4) In O.E. gan, can, was used as a tense auxiliary = did. But the details of this usage must be sought in the syntax of auxiliary verbs.

<sup>1</sup> Quoted by Marsh.

# CHAPTER XIV.

#### ADVERBS.

310. ADVERBS are mostly either abbreviations of words (or phrases, as *likewise* = in *like vsise*) belonging to other parts of speech, or particular cases of nouns and pronouns.

They modify the meaning of verbs, adjectives, and adverbs, and may be classified according to their meaning into adverbs of—

- (1) PLACE, answering to the question (a) WHERE? (b) WHITHER? (c) WHENCE? as (a) here, there, anywhere, elsewhere, somewhere, nowhere, yonder, below, before, behind, within, without; (b) hither, thither, hitherwards, backwards, from below, from above; (c) hence, thence
- (2) TIME, answering to the question WHEN? (a) PRESENT, as now, to-day, at present, forthwith, &c.; (b) PAST, as yesterday, lately, forwards, of yore; (c) FUTURE, as to-morrow, soon, by and by; (d) DURATION OF TIME (how long), as long time, still, ever, &c.; (e) REPETITION (how often), as again, once, seldom, oft, daily; (f) RELATIVE TO SOME OTHER TIME (how soon), as, then, after, forthwith, first, last.
- (3) MANNER or QUALITY, as (a) well, wisely, slowly, quickly—some of these are interrogative, demonstrative, or indefinite, as how, so, thus, nohow, &c.; (b) affirmation, as yes, yea, truly, indeed, &c.; (c) negation, as not, nay; (d) doubt, uncertainty, as likely, perhaps.
- (4) MEASURE, QUANTITY, DEGREE, as much, little, enough, half, much, scarce, far, very, exceedingly.
  - (5) CAUSE, INSTRUMENTALITY, as why, wherefore, whence.
- 311. According to their origin, or form, adverbs are divided into the following classes:—

## I. Substantive Adverbs.

- I. With case-endings:
- (1) GENITIVE SINGULAR, need-s, O.E. needes, "he must needs (of necessity) die."
  - In O.E. we find the genitive used adverbially, as
    - "Fure, the never ne atheostrede, winteres ne sumeres."-La3. 2861.
    - "Heo wolden feden thone king, daies and nihtes."-Ib. 3255-

meal.

"Ich not to hwan thu bredst thi brod

Lives ne deathes ne deth hit god."-Owl & Nightingale, 1. 1634.

Cp. O.E. willes, willingly; sothes, of a truth; his thonkes = of his own accord, &c.

The termination has disappeared in many of the older words, as day and night, summer and winter. Cp.

"We shul be redy to stonde with you, lyfe and dethe."-Gest. Rom. p. 37.

The preposition of has taken the place of the genitive suffix, as of necessity, of course, of force, of purpose, of right, of a truth, of a day. We actually find in the sixteenth century "of a late dayes," as well as "of late days."

Sometimes we have of (or in, at, a, on) with the old genitive, as anights, of mornings, a mornings, on Sundays, now-a-days = O. E. now-on-dayes, in-a-doors, &c.

There were some adverbs in O.E., originally dative feminine singular, ending in -inga, -unga, -linga, -lunga. A few of these, without the dative suffix, exist under the form -ling or -long, as head-long (O.E. heedlinge), sideling, sidelong, dark-ling (darklong), flatling and flatlong.

dark-ling (darklong), flatling and flatlong.

In the fourteenth century we find these with the genitive form, as allynges

(wholly), heedlynges, flatlynges, noselynges.

The Scotch dialect has preserved the old suffix -linges under the form lins, as darklins (in the dark).

The word grovelling was originally an adverb; cp. Scotch groftings, O.E. gruflynees, groftings.

We find gates = -ways in O.E., as thus-gate = thus-wise, allegates = always.

- (2) Dative and Instrumental, ever (O.E. afre), never (O.E. nafre), whilom (O.E. hwil-um), limb-meal (O.E. lim-mai-um), piece-
- (3) ACCUSATIVE, ay (O.E. å, Goth. aiw), the while (O.E. thâ hwlle), somewhile (sumehwile), some deal (sumne dæl), alway (O.E. ealne weg), otherwise (othre wisen), O.E. the morn  $^1 = to$ -morn; cp. nowise, noway, sometime.

In such phrases as "He went home," "They wandered north and south," "I saw him yesterday," "They cry day and night unto him," "Can ye aught tell?" the words home, north, south, yesterday, &c. are adverbial accusatives.

- (a) Many of the old accusatives now have a genitive form, as other-way-s, always, longways, straightneays, anothergates (cp. O.E. algates = always, thusgates, &c.), sideways, sometimes, otherwhiles, somewhiles, the whilst. In the Ayenbite and in Piers Plowman we find therhuile, therhuyl, therhuyls.
- (b) In most English Grammars that I have seen a in a-year, a-day = yearly, daily, is treated as the indefinite article used distributively.

The was originally instrumental = O.E. thy.

A reference to older writers at once shows that this treatment is wholly incorrect.

"Thrywa on geare" = thrice a year.-Exod. xxiii. 17.

"An halpenny on day" = a halfpenny a day. - Boke of Curtasve, 1. 616.

In some few words of French origin we have substituted a or on for Fr. en or a, especially in older writers; around, O.E. on rounde, O.F. en rond. Cp. a fine and in fine, a stray, on stray, &c.

In O.E. we find in for a before words of French origin, as—

"Thet corn a gerse, the vines in flouring" = the corn in grass, the vine in flowering.—Ayenbite, p. 36.1

In a-feared, a-feard, an hungered, an hungry, O.E. a fingered, a dread, the prefix a is a corruption of the O.E. of, an intensitive prefix, sometimes equivalent to for in forswear. In O.E. we find a thirst, on thirst, and of thirst.

A is also a weakened form of the preposition of or o. "A dozen a beer" (S. ROWLAND'S Diogenes), "God a mercy," "man-a-war."2

Cp. "Body o me," "two a clock," and "two o clock."

In the compound Fack-an-apes, the a or o becomes an before a vowel, just as we find in O.E. an before vowels and the letter h, and a before consonants, as an erthe = in earth, an hand = in hand, &c.

II. PREPOSITIONAL: a-way1 (O.E. on-wag), a-back (O.E. on-bac), a-gain (O.E. on-gean), a-day (on-dage), to-day (O.E. to-dage), to-night (O.E. tô-nihte), a niht (on niht), to-morn, to-morrow (O.E. tô-mergen), O.E. to-yere (this year), to-eve (yesterday evening), to-whiles = meanwhile, adown (O. E. &-dune).

Cp. abed, afoot, asleep (on sleep), alive (on life), ahead, on head, on-brood, a-broach, ashore, arow, aloft, apart, among, across, aside, a height, an end, a-front, a-door, besides (O.E. besides, besiden), of kin (akin), of kind (naturally), of purpose, because, by chance, perhaps, perchance, perforce.

In O.E. we find asidis, on sidis hand = aside, apart; by northe, by southe, by

pecemeale, by cas (by chance).

Other but more recent adverbial forms of this nature are-by no means, by any means, beforehand, at hand, in front, at night, at times, at length,3 at-gaze (agaze), by degrees, up-stairs, indoors, in fact, in deed.

The preposition is sometimes omitted, as "they went back" (= aback), "this stick was broke cross" (= across).

<sup>1</sup> Cp. "Innes a Court men" (Earle's Cosmog. ed. Arber, p. 41).

<sup>&</sup>lt;sup>2</sup> The a = an has the same meaning as on: but an was used before consonants, a before vowels. Cp. anon, anende.

It occurs as an independent word, as—

Thin holy blod thet thou seedest ane the rod."-Ayenbite, p. 1.

<sup>&</sup>quot;The robe of scarlet erthan thet the kuen his do an."-1b. p. 167. 3 In Earle's Cosmog. (ed. Arber) we find at the length, at bedsides (p. 24), in sun:me (p. 33). 0 2

## II. Adjectival Adverbs.

(1) In O.E. many adverbs are formed from adjectives by means of the suffix -e. Thus an adjective in -lic = like was converted into an adverb by this means, as biterlic (adjective), biterlice (adverb), bitterly.

The loss of the adverbial e reduced the adverb to the same form as the adjective: hence O.E. faste, became fast; faire, fair, &c.;

he smot him harde = he smote him hard.

Cp. to work hard, to sleep sound, to speak fair.

In Elizabethan writers we find the adverbial -ly often omitted, as "grievous sick," "miserable poor."

- (2) Many adjective forms, especially those of irregular comparison, as well, much, little, &c., are used as adverbs.
- (3) GENITIVE FORMS, as else (O.E. elles), backwards, forwards, upwards, eftsoons, uneathes, unawares.
- (4) ACCUSATIVE, ere (O.E. ær), enough (O.E. genôh), backward, homeward.
- (5) DATIVE, seldom: cp. O.E. on-ferrum = afar; O.E. miclum, greatly; litlum and lytlum = paulatim.<sup>2</sup>

"Lere hem litlum and lytlum."-Piers Plowman, B. p. 286.

In later times the inflexion dropped, and we often find the prepositional construction instead, as by little and little.<sup>3</sup> Cp.

"So did the waxen image (lo) by smale and smale decrease."

"They love the mullet greate, DRANT'S Horace, Sat. ii. 2. And yet do mynce her smale and smale."—Ib.

"My rentes come to me thicke and thicke."—Ib. ii. 3.

- (6) INSTRUMENTAL, yore (O.E. geâra), yet (O.E. geta), soon (O.E. sona).
- (7) PREPOSITIONAL FORMS, amidst 4 (O.E. on-middum, amidde, a-middes), towards (O.E. to-weardes), together (O.E. to-gader), afar, anew, alate, aright, abroad, afar, aloud, along, agood, a-cold, alat, anon, at large, a-high, on high, in vain (O.E. on tidel), in general, in short, 5 at the full, to right, on a sudden, at unawares (at unaware occurs in DRANT'S Horace), at all (O.E. alles), withal, of yore, of new, of late, of right [O.E. of fresh, of neere, in open (= openly), in playne (= plainly)].

Prepositions sometimes accompany the comparative and superlative, as for the worse, &c.; at last, O.E. atte laste = at the last; atte wyrst, at the worst, &c.; cp. O.E. atte beste, at the best; at least, &c.

<sup>2</sup> Probably the old dative ending.

Sometimes in O.E. we find -en for -um, as whilen, selden.

<sup>3</sup> The genitive form is sometimes met with, "by littles and littles."
4 The t in such words a amidst, amongst, is merely euphonic; cp. O.E. 2longst (= along), omest (= once)

<sup>5</sup> In few also occurs in Elizabethan literature; cp. in brief, &c.

### III. Numeral Adverbs.

Once, O.E. ane, ene, anes, enes, ans; Twice, O.E. twi-wa, twieve, twien, twie, twies, twis; Thrice, O.E. thri-wa, thriwe, thrie, thrys.

The -ce = -s = -es. In betwixt (= 0.E. betweens) the last letter is not radical; cp. amidst.

An on (= in one instant), at one, at once, atwain, atvo, in twain, O.E. a twinne, a thre, &c., for the nonce,2

### 312. IV. Adverbs formed from Particles.

## A .- PREPOSITIONAL ADVERBS.

- (1) Aft (O.E. aft, eft), after (O.E. aft-er), afterwards, &c.; abaft = a + be + aft (O.E. be-aftan).
  - (2) By (O.E. bî, big), for-by, by and by.
- (3) For, as in be-fore (O.E. beforan), for-th, forthwith, afore, afore-hand, beforehand.
- (4) Hind, as in behind (O.E. behindan), behindhand; O.E. hindan, hindweard.
- (5) In, as in within [O.E. innan, binnan (= be-innan), withinnan, withinnan, O.E. inwith.
- (6) Neath, as in be-neath, underneath (O.E. neothan, be-nythan, underneothan, nithor, nither, down).
  - (7) On, onward.
  - (8) Of (O.E. of = from, off), off.
  - (9) To, too.
- (10) Through (O.E. thurh; later forms, thurf, thurch, thuruh, thorgh), thorough, throughly, thoroughly.
  - (11) Under, underfoot, underhand.
  - (12) Up, upper, uppermost, upward.
- (13) From the old form usan (uson) we get above (= O.E. â-bufan, abuven), over (= O.E. ofer); cp. O.E. be-usan, busan, withusan, onusan = above; usanweard, upwards; usan, from above.

<sup>&</sup>lt;sup>1</sup> The -vva in twi-wa, &c. = war (O.N. -var, Sansk. vara), originally signified time: we have cognate suffix in Septem-ber, &c.

<sup>&</sup>lt;sup>2</sup> Cp. O.E. for then ares or for than ares, where the n originally belonged to the demonstrative; cp. the oldest English for tham anum.

<sup>3</sup> Later forms are buven, ouenan, bibufen.

(14) Out, about (O.E. út, ûte, utan, b-utan, ymb-utan), without (O.E. withutan, withouten), abouts, thereabouts.

In O.E. we have inwith, outwith.

### B.—PRONOMINAL ADVERBS.

Table of Adverbs connected with the Stems he, the, who.

PRONOMINAL STEMS.	PLACE WHERE	MOTION TO.	MOTION FROM.	TIME WHEN.	MANNER.	CAUSE
who	where	whither	whence	when	how	why
the	there	thither	thence	then	thus	the
he	here	hither	hence			-

### (1) Adverbs connected with the demonstrative the :-

There (O.E. thâr, thær), originally locative; re is probably a shortened form of der (Sansk. ta-tra = there).

Thither (O.E. thider) contains the locative suffix -ther, 1 corresponding to O.N. thathra, Sansk. ta-tra; thitherward (O.E. thiderweard, thiderweardes).

Then (O.E. thanne, thonne, thenne), accusative singular.<sup>2</sup> It is the same word as the conjunction than.

We find in O.E. tha, tho = then, thence; nouthe = now then,

Thence (O.E. than-an, than-on, thonon, thananne; later forms, thanene, thannene, thenne-s, then-s) has two suffixes: (1) n, originally perhaps the locative of the demonstrative stem na (existing in adjectives in -en, and in passive participles); and (2) the genitive -ce = -cs, which came in about the thirteenth century.

<sup>&</sup>lt;sup>1</sup> It is of the same origin as the comparative suffix from tar, to go beyond.

<sup>1</sup> Cp. Latin tum. tun-c, ta-m, tandem, ta-men, tantus, tot, &c., all containing the demonstrative stem ta, cognate with English the.

In O.E. northern writers we find thethen = O.N. thathan = thence; old Scotch writers have thyne.

In Latin we find suffix -n in superne, from above. In O.E. we have east -an, from the east; west-an, from the west, &c.; hind-an, from behind.

The (O.E. thf) before comparatives is an adverb, and is the instrumental case of the definite article the: the more, O.E. thf mare = ed magis.

In O.E. we have for-thi or for-thy = therefore, as-

"Forthy appease your griefe and heavie plight."
Spenser, F. Q. II. i. 14.

Thus (O.E. thus), probably an instrumental case of this; in O. Saxon thius = inst. case of thit, the neuter of thèse (this).

Lest = 0.E. thŷ læs (or the læs) + the (indeclinable relative), which, by omission of thy, became weakened to leoste, leste.

(2) Adverbs connected with the demonstrative stem he (h1):-

Here (O.E. her). On the origin of the suffix -r, see remarks on there, p. 198.

Hither (O.E. hider). See remarks on whither.

Hence (O.E. hinan, heonan, heonane, heona; later forms, hennene, henne, hennes, hens).

In O.E. northern writers we find hethen = O.N. hethan.

In Gothic we have an accusative hina, corresponding to then or than. We have the same root perhaps in hin-d-er, be-hind.

(3) Adverbs from the interrogative stem who :-

Where (O.E. hwar, hwar). See remarks on there.

Whither (O.E. hwa-der, hwider), witherward. See remarks on thither.

When (O.E. hwanan, hwana, hwanon; later forms, whenene, whenne, hwanne, whennes, whense), whence.

In O.E. northern writers we find whethan = O.N. hvethan. See remarks on thence.

How (O.E. hu, hwu1), why (O.E. hwi), are instrumental cases of who.

In O.E. we have for-why = wherefore, because. In the English Bible the mark of interrogation is wrongly printed after it.

<sup>1</sup> Capgrave actually writes who for how.

(4) From the reflexive stem si:-

So (O.E. swa), an instrumental case of swa = so.

Also and as are compounds of so with the adjective all.

- (5) From the demonstrative stem ya, yon, yond, yonder, beyond. See Demonstrative Pronouns, § 181, p. 128.
  - (6) From the relative stem ya:-

In Sansk. ya-s, ya, ya-t = qui, quæ, quod.

Yea (O.E. gea, gia; later forms, yha, ya, ye; Goth. ja)

Ye-s (O. E. ge-se; later forms, 3is, yhis).

The suffix s (-se) in yes is the present subjunctive of the root as, to be; O.E. st, Ger. sei = let it be. In O.E. there was a negative ne-se; O.E. nas = not = ne was = was not.

Ye-t (O.E. gyta, geta, gyt) contains the same root. The Latin ja-m contains a cognate stem.

(7) From an interrogative stem ye:-

Yesterday (O.E. gystran-dag). This adverb is cognate with Goth. gi-s-tra, Lat. heri (he-s-ternu-s), Gr. χθές, Sansk. hy-as (= ha-dyas). The suffix -tra (-ter) is comparative.

(8) From the demonstrative sam :-

Sam, together, used by Spenser=O.E. saman, samen; cp. O.E. sam-od, sam-ad; Goth. sam-ath, together; Gr. aµa; Lat. simul.

(9) From Sun-dor:-

Asunder (= O.E. on sundron, on sundrum) and sun-der (O.E. sundor, Goth. sun-dro, separately, apart).

- (10) From the demonstrative na :-
- (a) Now (O.E.  $nu^2$ ),—cp. Lat. nu-n-c, num, nam, ne, Gr.  $v\hat{v}v$ ; (b) ne = not, as in Chaucer; (c) no (O.E. na); and (d) nay.

"His hors was good, but he ne was nought gay."-Prol. l. 74.

In O.E. ne = neither, nor. Spenser uses it-

" Ne let him then admire, But yield his sence to bee too blunt and bace."—F. Q. ii. Intr. 4.

<sup>\*\*</sup> If (O.E. gi/, gi/) is by some philologists connected with Goth. iba, ibai, perhaps, lest; which is probably the dative case of iba = doubt: cp. Icel. ef doubt, if

<sup>2</sup> Cp. O.E. nutha, nouthe = now then.

This particle enters into the following words:—none, nought, nor, neither, never.

(11) Not = nought. See aught, § 233, p. 146.

For not, not a whit, we sometimes find not a jot, not a bit; cp. O.E. never a del, never a whit.

The Latin nihil = not a bean. In vulgar language we hear such expressions as I don't care a straw, or a button, &c. So in O.E. writers we get "noght a bene (bean)," "not a kers (cress)." 2

Ay, sometimes used for yes, is identical with adv. aye = ever; O.E. a as in ever (O.E. afer).

For aye = for ever-

"With endless vengeance on his stock for aye."

SACKVILLE, Ferrex and Porrex.

What = why is an adverb, as-

"What should I more now seek to say in this,
Or one jot farther linger forth my tale?"

SACKVILLE, Duke of Buckingham.

"What need we any spur but our own cause?"-Jul. Cæsar, ii. 1.

### 1313. V. Compound Adverbs.

(1) There, here, where, are combined (a) with prepositions, as therein, thereinto, thereabout, thereabouts, thereafter, thereat, thereon, thereof, thereout, thereunto, thereunder, thereupon, thereby, therefore, therefrom (and O.E. therefro), therewith, therewithal, thereto, thitherto; herein, hereinto, hereabout, hereabout, hereafter, hereaf, hereof, hereout, hereinto, hereupon, hereby, herewith, heretofore, hitherto; wherein, whereinto, whereat, whereof, whereupon, whereby, wherefore, wherewith, wherewithal, wherethrough.

The pronominal adverbs have a relative force. We have seen that the O.E. indeclinable relative the and English that are followed by prepositions; hence here, there, where, are mostly followed by prepositions. We have a few compounds with prepositions preceding, as from thence, from whence.

The preposition is sometimes separated from the adverb, as "On Italize, thar Rome nu on stondeth" (Laz. 107). See quotations under as, § 198, p. 133.

Max Müller says not a thread. In O.E. we find the word nife! = trifle, nothing.
This is the origin of the slang expression "I don't care a curse."

- (b) With so and soever, as whereso, wheresoever, wherever, whither-soever, whencesoever, whereas.
- (c) With else, some, other, every, no, each, any, as elsewhere, somewhere, otherwhere, everywhere, nowhere, eachwhere (O.E. ay-where = everywhere), anywhere.
  - (2) How is combined with so, as howso, howsoever.
- (3) Other compounds have already been noticed, see § 311, pp. 195, 196. To these may be added erelong, erewhile, while-ere, erenow, withal, after-all, forthwith, at random > Fr. à randon.
- (4) Some elliptical expressions are used as adverbs, as maybe, mayhap, howbeit, as it were, to wit, to be sure.

### CHAPTER XV.

#### PREPOSITIONS.

314. PREPOSITIONS are so named because they were originally prefixed to the verb, in order to modify its meaning. They express (1) the relations of space, (2) other relations derived from those of space, and marked in some languages by case-endings.

Prepositions are either simple or compound.

### I. Simple Prepositions.

In (O.E. in) is connected with on, an, a, from a demonstrative stem a + na.

Before a dental n shows a tendency to disappear, as tooth = tonth. So in our dramatists and O.E. writers we find i'the = in the.

At (O. E. at) also contains the stem a (cp. Sanskrit at-dhi, Lat. ad;  $-dhi = Gr. -\theta\iota$ ).

Of (O.E. of, af,  $\alpha f$ ; Goth. af, from; Lat. ab, Gr.  $\dot{\alpha}\pi b$ , Sansk.  $\alpha pa$ ).

By, O.F. bi (cp. Sansk. a-bhi, of which the suffix -bhi = Gr. - $\phi \iota$ , Lat. -bi; a nasalized form of a-bhi is found in Gr.  $a\mu\phi \iota$ , Lat. an.b-, O.Sax. umbi, O.E. umbe, embe, ymbe, um-, Ger. um-).

For (O.E. for, Goth. failr, O.N. fyr, fyrir); a-fore (O.E. on-foran).

From (O.E. fram, from; fra, fro; O.N. frá).

The m is a superlative suffix (cp. Sanskrit para-ma-s, from para, cognate with Eng. fore (O.E. fore).

The same root is seen in for-th, fur-ther, far. Cp. Sansk. pra, Gr. προ, Lat. pro.

On (O.Sax. an; O.Fris. an, &; O.N. &; Goth. ana), up-on.

Up (O.E. up), formed from a stem u+pa. Cp. Sansk. upa, near; Gr.  $d\pi d$ , near, under; Lat. s-ub; Goth. iup; O.H.Ger. Mf.

Out (O.E. ût); the older form is seen in utter, utmost.

With (O.E. with, wither, from, against). We have a more original form in O.E., viz. mid, with; Goth. mith, Sansk. mithas, Gr.  $\mu\epsilon\tau\dot{\alpha}$ , from a demonstrative stem ma. Wither (or with) is a comparative form, in which m is replaced by w (cp. Goth. withra).

To (O.E. 18). It is often used in the sense of "for," as to frend = "for friend" (Spenser), to wife, &c.

Too (adv.) is another form of the same word.

# II. Compound Prepositions.

### (1) Comparatives :--

After (O.E. af-ter), a comparative formed from of; see Comparison of Adjectives. We have the same root in aft, eft, abaft, &c.

Over (O.E. ofer) is a comparative connected with up, and with the compound above (O.E. a-b-ufan); cp. Sansk. upari, Gr. ὑπέρ, Lat. super; O.E. ufera, higher.

Under (O.E. un-der, Goth. un-dar, Sansk. an-tar, Lat. in-ter) contains the root in (see p. 203), with the comparative suffix -ther (-der).

Through (O.E. thur-h, O.Sax. thur-ah, Goth. thair-h, Ger. dur-ch; from root târ, to go beyond; cp. Lat. tra-ns, Sansk. tîras, across).

Thorough is merely another form of through.

(2) Prepositions compounded with prepositions: into (O.E. intill), upon, beneath, underneath, afar, before, behind, beyond, within, without, throughout [O.E. foreby, at-fore, on-foran (= afore), tofore].

But (= O.E. bulan = be-utan) originally signified be out. In provincial English it signifies without.

Above = a (on) + be + ove (O.E. bufan = be-ufan). See up and over, § 312, p. 197.

About = a + be + out (O.E. abutan = a-be-utan).

Among, amongst (O.E. ge-mang, on gemong; later forms, amonges, amang).

Unto in O.E. often - until; unt = Goth. unde, to; O.Fris. ont,; O.Sax. unt, unte; O.E. ôth = until.

Until = unt + till.

### (3) Prepositions formed from substantives :-

Again, against, over against (O.E. on-gean, agean; to-gegness, against; later forms, on 3 ænes, a 3 enes, ayens; cp. Ger. ent-gegen).

Other prepositions of this class are, instead of, in behalf of, by dint of, by way of, for the sake of; abroad, abreast, atop, ahead, astride, adown, across.

### (4) Adjective prepositions :--

Ere (O.E.  $\alpha$ -r), before, is a comparative of the root  $\alpha$ . See § 233, p. 146.

Or (O.E. ar) is another form of the same word.

Till (O.E. til, good; Goth. gatils, useful; O.N. til, to).

Till first makes its appearance as a preposition in the northern dialect. It occurs in the Durham Gospels (eleventh century).

In O.E. we find intil = into.

To-ward, towards (O.E. to-weard, to-weardes).

In O.E. we find these elements separated. Cp.

"Thy thoughts which are to us ward."-Psalm xl. 5.

Other adverbs of this kind are afterward, afterwards, upward, froward = away from.

"Give ear to my suit, Lord; fromward hide not thy face."-Paraphrase of Psalm Iv. by Earl of Surrey.

Along, alongst (O.E. andlang, ondlang, endelong, endlonges, an long, on longe, alonges, through, along).

It is often used for lengthwise, and is opposed to athwart or across.

"The dores were alle of ademauntz eterne Iclenched overthwart and endeiong."—CHAUCER, Knightes Tak.

"Muche lond he him 3ef an long there sea."-La3. 138.

There is another along (O.E. ge-lang) altogether different from this, in the sense of "on account (of)."

" All this is 'long of you."-Coriol. v. 4.

" All along of the accursed gold."-Fortunes of Nigel.

"On me is nought alonge thin yvel fare."

CHAUCER, Tr. and Cr. ii. l. 1000.

"Vor obe is al mi lif ilong."-O.E. Hom., First Series, p. 197.

Amid, amidst (O.E. on-middan, on-middum; later forms, amidde, amiddes; from the adjective midd, as in middle, mid-most).

In the midst is a compound like O.E. in the myddes of; cp. O.E.

In the midst is a compound like O.E. in the myddes of, ep. O. tô-middes = amidst.

Other prepositions of this kind are, around, a-slant, a-skaunt, be-low, be-twixt (O.E. between-s, be-tween, from twi, two), between (O.E. be-tweenum, betwynan), atween, atwixt.

An-ent is O.E. on-efn, on-emn, near, toward (later forms, on-efen-t, anent, anentes, anens, anence).

Athwart, over-thwart, thwart (O.E. thwar, on thweorh; O.N. thwert).

Fast by (O.E. on fast, near); cp. hardby, forby.

Since (O.E. siththan; later forms, siththe, sithe, sin, sen; sithens, sithence, sinnes, sins 1).

O.E. no but, not but = only.

(5) Verbal prepositions :-

The following prepositions arise out of a participial construction: notwithstanding, owing to, outtaken (now replaced by except), &c.

"Ther is non, outtaken hem (= iis exceptis)."-WICKLIFFE, Mark xii. 32.

### 315. III. Prepositions of Romance Origin.

- (I) Uncompounded: -per, versus, sans (= Lat. sine).
- (2) Compounded:—(a) Substantive—across, viû, because, apropos of, by means of, by reason of, by virtue of, in accordance with, in addition to, in case of, in comparison to, in compliance with, in consequence of, in defiance of, in spite of, in favour of, in front of, in lieu of, in opposition to, in the point of, in quest of, with regard to, in reply to, with reference to, in respect of, in search of, on account of, on the plea of, with a view to.
- (b) Adjective—agreeably to, exclusive of, inclusive of, maugre, minus, previous to, relatively to, around, round, round about.
- (c) Verbal, active: during, pending, according to, barring, bating, concerning, considering, excepting, facing, including, passing, regarding, respecting, aiding, tending, touching; (2) passive:—except, excepted, past, save.<sup>2</sup>

Sith is an adjective = O.E. sith, late; siththan = later than, afterwards.
 The root is sinth; cp. Goth. sinth, a way.
 Many of these have arisen out of the old dative (absolute) construction.

### CHAPTER XVI.

### CONJUNCTIONS.

316. CONJUNCTIONS join sentences and co-ordinate terms. According to meaning, they are divided into—

Co-ordinate, joining independent prepositions: (a) copulative, as and, also, &c.; (b) disjunctive, as or, else, &c.; (c) adversative, as but, yet, &c.; (d) illative, as for, therefore, hence.

Sub-ordinate, joining a dependent clause to a principal sentence:
(a) those used in joining substantive clauses to the principal sentence, as that, whether; (b) those introducing an adverbial clause, marking [1] time—when, while, until; (2) reason, cause—because, for, since; (3) condition—if, unless, except; (4) purpose, end—that, so, lest.

317. According to their origin, conjunctions may be divided into – pronominal, numeral, adverbial, substantive, prepositional, verbal, compound.

### (1) Pronominal:--

And (O.Sax. endi, O.H.Ger. anti, from the stem ana).

An =if (Goth. an, O.E. ono). It is sometimes written and and frequently joined to if.

Eke = also (O.E. ec), hence, how, so, also, as, just as, as far as, in so far as, whereas, lest, then, than, thence, no sooner than, though, 2 although, therefore, that, yea, nay, what . . . and (O.E. what), whereupon, whence, whether, either, neither, or, nor. 3

### (2) Numeral :- both, first, secondly, &c.

<sup>1</sup> We occasionally find, as in Scotch, or and nor instead of than.

<sup>2</sup> O.E. theah, Goth. than-h, from the demonstrative stem the.
3 Or and nor are contractions of other, nother = either, neither.

- (3) Substantive:—sometimes... sometimes, while, in case, upon condition, in order that, otherwise, likewise (= in like wise), on the one hand... on the other hand, on the contrary, because, besides, on purpose that, at times, if (see footnote on p. 200).
- (4) Adjective (Adverbial): even, alike, accordingly, consequently, directly, finally, lastly, namely, partly . . . partly, only, furthermore, moreover, now . . . now, anon . . . anon, lest, unless (O.E. onlesse), &c.

### (5) Prepositional:-

- (a) Originally used before the demonstratives that or this:—ere, after, before, but, for, in (that), since (sith, sithence), till, until, with (that); (b) participial:—notwithstanding, except, excepting, save, saving, &c.
- (6) Verbal:—to wit, videlicet (viz.), say, suppose, considering, providing.
- (7) Compounds, being abbreviated forms of expression: not only, <sup>2</sup> nathless, nevertheless, nathemore (Spenser), O.E. nathemo, O.E. never the later, that is, that is to say, may be, were it not, were it so, be it so, be so, how be it, albeit, O.E. al if, &c.

So in O. E. we have warne, warn = were it not, unless (cp. O. H. Ger.  $nur = ni \ whri = were it not)$ , equivalent to the O. E.  $n\&re \ thæt$ , were it not. Cp. O. E.  $quin \ (= qui \ ne = why \ not)$ , O that.

The O.E. sip-pan = sip-pam, after that.

<sup>2</sup> Not only...but also = 0. E. na las that an ... ac eac; nathless = 0. E. no th $\hat{y}$  las; lest = 0. E. les the for th $\hat{y}$  las the.

### CHAPTER XVII.

# INTERJECTIONS.1

318. INTERJECTIONS, having no grammatical connection with other words in a sentence, are not, strictly speaking, "parts of speech." They are either imitations of cries expressing a sudden outburst of feeling, as oh, ah, or are mere sound gestures, as st. sh.

Many words, phrases, and sentences have come to be used

interjectionally, as alas, zounds, &c.

Interjections may express feelings of-

(1) Pain, weariness—ah, oh, O (O.Fr. a, ah, ahi, O, oh, ohi), ay. O.E. interjections of pain are, a, ou, ow.

Welaway, welladay (O.E. wh kh wh; lh = lo, wh = woe; wh lh,

Scotch waly, O.E. awey (alas).

Alas (O.F. hailas, halas), alack, lackadaisy, alackaday, boohoo, out alas, O dear me (? dio mio, my God), heigh ho, heigh, heyday, O.E. hig.

- (2) Joy-hey, heigh (Fr. he), hey-day, hurrah, huzza, hilliho.
- (3) Surprise, &c.—eh (O.E. ey), ha, ha, ha! what, why, how, lo, la, lawk, aha (Lat. ha), ho, hi.
- (4) Aversion, disgust, disapproval—fy, fie, foh, fugh, faugh, fudge, poh, pooh, pugh (Fr. pouah), baw, bah, pah,<sup>2</sup> pish, pshah, pshaw, tut, whew, ugh (O.E. weu), out, out on, hence, avaunt, aroynt, begone, for shame, fiddle-faddle.

Selden uses pah as adj.: "It (child) all bedawbs it (coat) with its pah hands."
—Table Talk.

<sup>1 &</sup>quot;Voces quæ cujuscunque passionis animi pulsu per exclamationem interjiciuntur."—PRISCIAN, Inst. Gram. l. 15, c. 7.
2 Selden uses puh as adj.: "It (child) all bedawbs it (coat) with its pak hands."

Shakespeare has it as an interj.: "Fie, fie, fie! pah! pah! Give me an ounce of civet, good apothecary, to sweeten my imagination."—Lear, iv. 6.

- (5) Protestation—indeed, in faith, perdy, gad, egad, ecod, ods, odd, odd's bob, odd's pettikins, udsfoot, ods bodkins, od zooks, zooks, odso, gadso, 'sdeath, 'slife, zounds, 'sbud, 'sblood, lord, marry, lady, bi'rlady, by'rlakin, jingo, by jingo, deuce, dyce, devil, gemminy (O gemini).
- (6) Calling and exclaiming—hilloa, holla, ho, so ho, hoy, hey, hem, harow (O.Fr. haro, a cry for help), help, hoa, bravo, well done, hark, look, see, oyes, mum, hist, whist, tut, tush, silence, peace, away, bo, shoo, shoohoo, whoa.
- (7) Doubt, consideration-why, hum, hem (Lat. hem), humph, what.
- (8) Many interjections are what are called "imitative words," or onomatopæias:—

Sounds produced (a) by inanimate objects—ding-dong, bim-bom, ting-tang, tick-tack, thwack, whack, twang, bang, whiz, thud, whop, slap, dash, splash, clank, puff.

(b) By animate objects—bow-wow, mew, caw, purr, croak, cock-a-doodle-do, cuckoo, tu-whit, to-whoo, tu-whu, weke-weke, ha ha.3

In gad, egad, od, the name of the Deity is profanely used. In the Middle Ages people swore by parts of Christ's body, by His sides, face, feet, bones; hair (cp. sfacks, God's hair), blood, wounds (zounds, 'od's nouns = God's wounds), life; also by the Virgin Mary (by the mackins = by the maiden), by the mass; also, by the pity and mercy of God, as "by Goddes ore;" "Odd's pittikens;" by God's sanctities God's sonties).

<sup>2</sup> Jingo, jinkers = St. Gingoulph.
3 Used to imitate the sound of a horse's neigh, as Job xxxix. 25. Luther uses kut.

### CHAPTER XVIII.

### DERIVATION AND WORD FORMATION.

319. Roots, as we have seen, are either predicative or demonstrative, and constitute the primary elements of words. See § 58.

The root is the significative part of a word, as bair-n, O.E. ber-n, contains the root bar, to bear. Suffixes serve to modify the root meaning, as the n in bair-n, which is identical with the en in the passive participle of strong verbs: hence bairn = one bor-n or brought forth. Thus from the verb spin, by adding the suffix -der, lenoting the instrument or agent, we get spi-der,1 the spinner.

Suffixes were once independent words, which, by being added to principal roots to modify their meaning, gradually lost their independence and became mere signs of relation, and were employed as formative elements. Cp. the origin of the adverbial suffix -ly,

which originally signified like.

To get at the root of a word we must remove all the formative elements, and such changes of vowel as have been produced by the

addition of relational syllables.

A theme or stem is that modification that the root assumes before the terminations of declension and conjugation are added, as love-d; lov (= luf) is the root; love (= lufo) is the theme or stem; -d is the suffix of the past tense.

320. Themes are formed from roots (1) by the addition of a demonstrative root, (2) by a change of the root vowel, (3) by combining other stems, (4) by redupli-

cation

In English very many formative elements have been lost, especially those of demonstrative origin. Gothic has retained more of these suffixes, once common to all the Aryan languages: thus from the root gaf = give, the O. E. formed gif-m a gift, gif-ol, generous, liberal; gif-ta, marriage dowry; gif-te-lic, belonging to a wedding; gif-an, to give; giv-en-de, giving, a giver. Here the root-wowel a is weakened to i.

Gothic has gab-ei, gain, gift; gab-ei-gs, rich; gab-i-g-aba, richly; gib-a, gift; gib-a-n, to give; gib-and-s, a giver, giving; other derivations might be found, as gab-ig-jan, to enrich; gab-ig-nan, to be rich.

In English a radical n often disappears before d, th, as tooth, O.E. toth, i.e. tonth; cp. O.H. Ger. tand, Ger. zahn, Lat. dens.

In O.E. gifu, Goth. gib-a, a or w is a demonstrative particle forming a feminine noun; gif-ta contains the demonstrative th (as in the). In the Gothic gab-ei (for gabi) the suffix forms an abstract substantive feminine; by adding the adjective suffix g (same as English y in dirt-y) we get gabei-g; then with the further addition of the nominative sign we have gabei-g;

From gibig (= gabig or gabeig) we form a causative verb gab-ig-j-an, to enrich, and by means of the demonstrative n (the sign of the passive participle) we get a

verb with a passive signification gibig-n-an, to be rich.

### SUFFIXES (OF TEUTONIC ORIGIN).

# 321. I. Nouns (Substantives and Adjectives).

### (A) VOWEL SUFFIXES.

Many words have lost a vowel suffix in English from the earliest time. Cp. O.E. voulf, a voolf, with Lat. lupus, I Sansk. vark-a-s; O.E. hund, a hound, Goth. hund-s, Gr. κύων, Lat. cani-s, Sansk. shunas (= kunas); O.E. deor, Goth. diu-s, Gr. θηρ, Lat. fera.

Modern English has thrown off, or reduced to silent letters, many

older vowel endings, as-

O.E. duru, dore, a door, Goth. daura, Sansk. dvar-a, Gr. θύρα; O.E. eneow, the knee, Goth. kniu, Gr. γόνν, Lat. genu.<sup>2</sup>

The suffix -ow represents in some few substantives an older suffix,

(1) u, (2) wa.

(I) shad-ow = O.E. sceadu, Goth. skathu-se meadow = O.E. meodu, medu.§

(2) callow = O.E. cal-u, Lat. calous.

fallow = O.E. feal-u, fealwe, Lat. fulvus. mallow = O.E. mal-u, Lat. malva.

narrow = O.E. nearu.

sallow = O.E. salu, O.H.Ger. salaw.

yellow = O.E. geolu, Lat. gilvus.

swallow = O.E. swal-ewe, O.H.Ger. swal-awa, Ger. schwalbe.

sinew = O.E. sinewe, seonu, O.H.Ger, senawa.

z S = sign of nominative.

3 In many others it is lost, even in the oldest English, toth, tooth; Goth. tun-

thus, &c.

<sup>&</sup>lt;sup>2</sup> Eng. bond or band corresponds to Gothic bandi. Cp. Lat. nouns in -ia, as in-ed-ia, hunger, from root ed, eat; Gr. noun in ια, as πεν-ία, poverty, from πεντως Sansk. vid-ya, knowledge.

The same suffix exists in HUE, O.E. hi-w, heo-w; HIVE, O.E. hiwa, a family: ALE, O.E. ealu; YARE, O.E. gearn, O.H. Ger. garaw; TRUE, O.E. treow, triwe, Goth, triggy-s, Sansk, dhru-va-s.

It has fallen off in many words, as bale, meal, nigh, nesh, &c. Other words

with this ending belong to the suffix v.

Cp. Lat. eq-uu-s, with Goth. aih-wu-s, O. Sax. ehu, Sansk, ashva.

Y .- In O.E. we find this suffix under the form ig,1 used to form adjectives from substantives - busy = O.E. bys-ig; dizzy, O.E. dys-ig.

So, bloody, crafty, dusty, foamy, holy, hungry, heavy, mighty,

moody, many, silly, thirsty, weary.

It can be added to almost any substantive, as briery, fiery, earthy, woody, &c.

It is added also to Romance roots, as savoury, flowery.

In the following words we find a suffix -ig or h, which has been softened down in some cases to ow or y:-body, O.E. bod-ig, O.H. Ger. potah; honey, O.E. hunig, O.H.Ger. hon-ang; sallow, O.E. salig, sal-h, O.H.Ger. sal-aha, Lat. salix, Gr. ηλίκη; hollow, Swed. holig.

#### (B) CONSONANT SUFFIXES.

K2 (-ock, -kin, -ing, -ish, -ling).

(1) Ock (O.E. uca) adds a diminutive sense to bullock (O.E. bull-uca, the root), buttock, hummock, hillock, jaddock, pinnock, mullock, ruddock.

Haw-k, milk, silk, yolk, smack (boat, O.E. naca) contain this

suffix.

In Lowland Scotch dialect we find mannock, laddock, lassock, wifock.

Proper names too, as Davock, Bessock. It is sometimes reduced to -ick, as lassick, cp. wif-ukie, little wife; drappukie, little drop.

In proper names the suffix appears, as Pollock (from Paul), Baldock (from Baldwin), Wilcock, Wilcox (from William).

(2) Kin (diminutival).—Bumpkin, buskin, firkin, kilderkin, ladkin, lambkin, nap-kin,

2 Originally ka. It is of pronominal origin; with a connecting vowel it would

sasume also the forms of aka, ika, uka, &c.

This g represents an Aryan ka, which is represented by -ha, -ga, in Gothic, as steina-ha, stony; mahter-ga, mighty. In Latin and Greek it appears in numerous words, as hosticus, urbicus; πολεμικός, αστυκός.

It must be recollected that ng is the corresponding nasal to k, g, &c. Hence, we find the original forms ika, uka. becoming ing, ung. Ka could be weakened to ki, and this with an additional n would produce kin; with a preceding I we get ling; with s, we have aska weakened to isk or ish.

In proper names, as Dawkin (David), Simkin (Simon), Jenkins (70'm), Perkins (Peter).

- (3) Ing (patronymic). O. E. Scilf-ing, the son of Skilf; Elising, the son of Elisa (Elisha). Cp. names of towns in -ing-ton.
- (4) Ing (ending in substantives which originally had an adjectival meaning). - Atheling, king (O.E. cyn-ing 1), lord-ing (lordling). penny (O.E. pend-ing, pen-ing), shilling, herring, whiting, gelding, sweeting.
- (5) Ing (diminutive). Farthing, riding ( = trithing), O.E. tithing (tenth).

These forms are properly fractional. Cp. O.N. thrithjungr, \(\frac{1}{2}\), fjorthungr, \(\frac{1}{2}\).

- (6) Ling = I + ing (diminutive).
- (a) Darling, duckling, foundling, gosling, starling, sapling, seedling, suckling, yearling, youngling.
- (b) It has a depreciative sense in groundling, hireling, worldling, &c.
- (7) The diminutival -ing seems to have weakened to y (ie), in Billy, Betty; cp. Scotch lassie, laddie.2
- (8) Ing (suffix of verbal nouns = O.E. ung3).—Being, clothing, cheaping (O.E. ceapung), learning (O.E. leornung).
- (9) Ish (O.E. -isc),—(1) English, Irish, Welsh, Scotch; (2) outlandish, heathenish, womanish, bookish, hoggish; (3) reddish, greenish, sweetish.

# L, R 4 (el, er).

(a) Substantives in -le, -l, O.E. -el (-ol, -ul, -l), as angle (= O.E. ang-el), apple, beadle, bramble, bridle, devil, bundle, fiddle, ic-icle, kettle, nettle, navel, runnel, saddle, sladdle, shambles, sickle, settle,

kindting, laddy. But ie may be a sostening of -ick = ock.

3 -Ing in O.E. (fourteenth century) represented (1) -ung, (2) -ende, -inde,

<sup>&</sup>lt;sup>1</sup> Cp. Sansk. jan-aka, a father, producer; from jan, to produce. Sansk. putraka, a little son; from putra, a son. 2 In the province of Mecklenburg we find -ing so used. Jehanning = Johnny;

<sup>(3) -</sup>enne; it now represents (1) -ung, (2) -ende, -inde.

4 These two suffixes represent an Aryan ar (at). They are not, as is usually affirmed in English Grammars, diminutive suffixes, but denote the agent, instrument, &c. Cp. Lat. sel-la (= sed-la), seat; agilis, active. Gr. βη-λο-s, threshold. καμπ-ύλο-ς, bent. Lat. ca-ru-s, dear. Gr. νεκ-ρό-ς, corpse.

steeple, thistle, tile, throstle, whistle, fowl, hail, heel, nail, sail, tail, soul, wheel.

In the Scotch dialect el has become rel, as betherel = beadle; gangrel, a beggar. cp. mong-rel.

- (b) Adjectives in -le, -l (O.E. -el, -ol), as little = O.E. lytel: fickle = O.E. fic-ol; brittle, evil, ill, idle, mickle, tickle (unsteady).
  - O.E. drunk-el-ew, cost-l-ew, chok-l-ew, sic-l-ew.

(c) Substantives in r (O.E. -or, -er, -r), as hammer (O.E. hamor), wat-er (O.E. wæter), tear (O.E. teag-or, tear, lær).

Adder, bee-r, beaver, bower, calver, chafer, finger, hunger, liver, lair, summer, silver, stair, timber, tear, thunder, wonder, water, winter.

(d) Adjectives in -r (O.E. -or, -er, -r), bitter, fair, lither, slipper-y (O.E. sliper, and slider), meagre.

### M.I

- (1) Blossom, bloo-m (O.E. blo-ma), besom (O.E. bes-ma), groom (O.E. gu-ma), helm of ship (O.E. heal-ma), thumb (O.E. thû-ma), team (O.E. teo-ma).
- (2) A shortened form of this suffix 2 is found in arm, barm, beam, bottom, bosom, doom, dream, falhom, gleam, halm, helm, holm, home, palm, qualm, seam, stream, slim, team, worm.

Adjectives: war-m (cp. Lat. for-mu-s, warming; Gr. θερ-μό-s;

Sansk. ghar-ma-s, warm); O.E. ar-m, poor.

(3) A suffix ma appears in superlatives with m, as for-m-ost, utm-ost. &c.

### N.

Participles: broken, beaten, hew-n,3 &c.

Substantives: bai-rn, beacon, burden, churn, chin, corn, heaven, iron (O.E. fren), kitchen, maiden, main, morn, oven, rain, raven, thane,

<sup>1</sup> Originally man. Cp. O.E. na-ma; Lat. no-men; Sansk. nd-man; Gr. quen-

μή (opinion).
We find this suffix in the participles of the present, perfect, and future tenses in Greek and Sanskrit, as Gr. διδό-μενο-ς, τετυμ-μέτος; Sansk. dû-sya-manas =

Gr. δω-σό-μενος. 2 m for ma (or mi), as dim, O.H.Ger. tou-m, smoke, Lat. fu-mus, Sansk.

dhu-ma; halm, Lat. cala-mu-s, Sansk. kala-ma-s.
3 Originally na. We find this suffix in Sanskrit passive participles, as bhug-na-s,

bent: bhag-na-s, broken: in Gr. nouns of participial origin, as τέκ-νο-ν, child, = brought forth: in Lat. adj., as ple-nu-s, full (i.e. filled).

It is no doubt of demonstrative origin = this, that, here; hence, like the ed of the passive participles of weak verbs, it denotes possession.

swine, token, thorn, yarn, weapon, wain; vixen, 1 O.E. wolvene,

dovene, &c.
Adjectives: (1) aspen, ashen, buchen, brazen, flaxen, birchen, glassen, golden, heathen, leaden, linen, oaken, oaten, silken, wheaten, wooden; (2) brown, even, fain, green, lean, heathen, stern; (3) eastern, northern, southern, western.

These last contain suffix r + n.

In chick-en, kitten, the suffix -en has a diminutival force.

### N, ND.2

Eve, even, evening (O.E. æfen, O.S. abant, O. Fris. avend), elephant (O.E. olfend, Goth. ulbandus, Lat. elephantus), errand <sup>3</sup> (O.E. ær-end), fiend <sup>4</sup> (O.E. fiond, feond), friend <sup>5</sup> (O.E. freond, frond), youth <sup>6</sup> (O.E. geogoth, O.H. Ger. jungu-nd), tiding (O.E. tidende), wi-nd.<sup>7</sup>

All present participles in the oldest English ended in -nd (-ende, -ande; later, -inde, -end, -and, -inge).

### S.8

I. Addice, adze (O.E. adesa); axe (O.E. eax; Goth. aqui-izi); bliss (from blithe: cp. O.E. milse, from mild); eaves (O.E. efese).

#### Sel.

II. Axle (O.E. eaxle; Gr. achsel); housel (O.E. hû-sel, hu-sl; Goth. hun-sl, a sacrifice), ousel, ouzel (O.E. ôsle; O.H. Ger. am-isala).

### L (= 1s).

From the combination -ls, the s has dropt off in modern English. Burial (O.E. byrgels, a burying-place); bridle (O.E. bridels);

4 From fian, to hate.

The original meaning is of or pertaining to the fox; the feminine suffix (e) is lost. See remarks on vixen under GENDER.

<sup>&</sup>lt;sup>2</sup> Originally a participial suffix, cp. O.E. berende; Goth. baira-nd-s; Lat. ferens; Gr. φέρων (φέρωντος).

<sup>3</sup> From root as, to be quick.

<sup>5</sup> From freon, to love.
6 We find youngth in the sixteenth-century writers, as if it were formed from

<sup>7</sup> From a root va, to blow.

<sup>8</sup> I. In the allied languages we find a suffix -as (us, is) in abstract substantives. Lat *corpus*, a body; Gr.  $\varphi \wedge \epsilon_{7} - \sigma_{5}$ , a flame (burning); Sansk. *mdhas*, greatness;

O.E. êge-sa, fear, awe; Goth. agis; O.S. egiso, fright.

II. This suffix in the Teutonic dialects is added (a) to al, el, whence -sal (sel), and by metathesis -els, as O.E. readels; Ger. ritlisel; (b) to the suffix tu (or tal), whence (1) -assu (Gothic), and (2) by addition of n, nassu; O.E. niss, ness; O.H. Ger. nessi, nissi, niss, nass; (3) est, (4) by addition of r, ester (estre).

girdle (O.E. gyrdels); riddle (O.E. rædels); skittles (O.E. seyttels = that which is shot forward, a bolt, bar).

#### N-ess.

This suffix is added to (a) adjectives, as greatness, goodness, sickness, sweetness; (b) substantives, as witness, wilderness (O.E. wilderness).

It enters into combination with Romance words ending in -able, -al, -ant, -ar, -ary, -ate, -able, -ible, -ic, -ous, &c.

Est. Earnest, harv-est.

Ster. Bolster, holster.

Ster (O.E. istre), originally a sign of the feminine gender, as spinster, huckster, &c. See Gender, § 73, p. 89.

Upholsterer was originally (1) upholder, (2) upholster.

### D, originally th.1

- (1) It occurs in (a) participles, as praised, loved; (b) in adjectives with a possessive sense (cp. -en in broken and wood-en), as horned, feathered, hilted, booted, an hungered, good-hearted, thick-lipped.
- (c) Substantives—blood, blade, deed, flood, gleed, gold, head, seed, speed, shield, thread.
- (d) Adjectives—bold, cold, dead, loud, naked, wicked (O.E. wicce, wikke).
- (2) Under the form th it is found in abstract substantives derived from adjectives and verbs.

Preceded by a sharp mute, &c. th is changed to t.

Substantives—craft, dart, drought, flight, gift, height, knight, loft, night, might, slaught-er, sight, theft, draught, weight, new-t, ef-t, gannet, hornet, hart, len-ten (O.E. len-t-en, leng-t-en, from lang, long). Dearth, death, depth, health, length, mirth, strength, sloth, tilth, truth, warmth, birth, earth, kith.

Adjectives-bright, light, right, salt, swift, left.

Sometimes a euphonic s strengthens the dental, as be-hest, bla-s-t, du-s-t, fi-s-t, mixen (and muck) = O.E. meox, meohx; Goth. maih-s-tu-s.

<sup>\*\*</sup> Th is a pronominal stem, as in the, that. Under the form ta (tu) this suffix appears in Sanskrit and Latin p. participles, as Sansk. fna-ta-s= Lat. no-tu-s. It occurs in Gr. adjectives that have a passive meaning, as  $\pi \circ -\tau \circ -\varsigma$ , drink,  $\varphi \circ \lambda -\tau \circ -\varsigma$ , beloved. In English p. participles it appears as d, in love-d, or t, as in brought. In uncou-th we have the original form of the suffix.

### Ther.1

(1) This suffix, marking the agent, occurs in terms of relationship common to all the Aryan languages—brother, daughter, father, mother, sister.

(2) It is found in other substantives, under the forms -ther, -der,

-ter, -dle (marking the instrument):-

Fother, feather, weather, bladder, fodder, foster, ladder, murder, rudder, laughter, needle (O.E. nædl; Goth. næ-thla (= ne-thra), cp. Gr.  $\neg p \in \neg \delta p \circ \neg \delta p \circ \neg \delta \rho \circ \neg \delta \gamma = \neg \delta \circ \sigma \circ \neg \delta \circ \circ \neg \delta \circ \circ \neg \delta \circ \circ \neg \delta \circ \neg \delta \circ \neg \delta \circ \circ \neg \delta \circ \neg$ 

(3) See comparatives in -ther, § 113, p. 106.

Er (O.E. ere = er + a demonstrative ya; Goth. ei-s; O.H.Ger. -ari),  $^2$  as baker, O.E. bacere.

(1) This suffix forms nouns from (a) strong verbs, as grinder, rider, speaker, singer; (b) weak verbs, as leader. lover, lender; (c) from substantives, as miller, gardener, changer, treasurer.

(2) Some few words have *i* inserted before *er*, probably under the influence of Norman French: *collier*, *clothier*, *glazier*, *lawyer*.

### II. Noun Suffixes from Predicative Roots.

322. The following formations might really be treated under the head of Composition:—

### I. SUBSTANTIVES.

Craft (O.E. craft), priest-craft, book-craft, leech-craft, star-craft, wood-craft.

Cp. O.E. staf-craft (= letter-craft), grammar.

Kind (O.E. cyn), mankind.

Cp. O.E. treow-cyn (tree-kind), wood.

The suffix kin in the thirteenth and fourteenth centuries became less frequently used than in the earlier periods, and the word kin was employed instead, as "alles kinnes bokes" = books of every kind; hence arose the following compounds:—alleskyns, noskynnes, nakin, whatkin. Cp.

" Saga me hwat boc-kinna and hu fela syndon."-Sol. and Sat.

"Quatkin (= whatkin) man mai this be?"-Cursor Mundi.

r In Sansk. Gr. and Lat. -tar, -ter, is the suffix employed to form nomina agentis: cp. Sansk. βatar; πατήρ: Lat. βater; Ο.Ε. fader, father, &c. from the root βa, βa, to feed.

root  $\beta a$ ,  $f_a$ , to feed.

<sup>2</sup> Eis (= y-as) in Gothic (-a, -e, in O.E.) denotes the agent. Haird-ei = O.E. herde; Ger. hirl-e. Cp. O.E. hunta, hunt-er; webba, weaver.

Dom 1 (O.E. dôm, judgment, authority, dominion; Ger. -thum), thraldom, halidom, wisdom, kingdom (O.E. kine-dom), dukedom.

Ern (O.E. ern; O.N. rann, house), bar-n, from bere, barley.

Cp. O.E. slapern, a sleeping place; horsern, a stable.

Fare (way, course). Thorough-fare, chaffer, welfare.

Ard (O.E. heard, hard, cp. mægen-heard, might-hard, iren-heard, ion-hard; O.H. Ger. -hart; O.Fr. -ard); bast-ard, bayard, braggart, buzzard, coward, dullard, laggard, haggard, niggard, sluggard, standard, sweetheart. But dastard = O.E. dastrod, (rightened.

Hood, head (O.E. håd, state, rank, person, character; later forms -hed, hod; O.Fris. hêd; O.H.Ger. -heit).

(1) Manhood, childhood, brotherhood, godhead, maidenhead.

(2) Hardihood, likelihood; livelihood, which originally meant liveliness, but it now stands for the O. E. lif-lode (= life-leading) sustemance.

Lock (O.E. lâc, gift, sport), wed-lock, knowledge (O.E. cnowlach, enowlech = cnawlac).

**Lock, -lick** (O.E. -leac, -lic) in the names of plants = leek (O.E. leac); barley (O.E. berlic = bere plant); garlick (spear plant); hem-lock, char-lock.

Meal (O.E. mæl, time division), under-meal = noontide, cp. piece-meal. See adverbs, § 311, p. 194.

Red (O.E. -rêden = mode, fashion); hat-red, kin-d-red (O.E. kyn-red).

Rick (O.E. rîce = power, dominion); bishoprick, cp. O.E. heveneriche, kinerick (= kine-riche; kine = royal).

Ship (O.E. scipe, scepe = shape, manner, form); friendship, lordship, worship, hardship, land-skip, land-scape (cp. O.N. land-skapr; O.E. landscipe).

Wright (O.E. wyrhta, wrihte, a workman), wheel-wright, playwright.

Tree (wood), axle-tree, O.E. dore-tre (door-post, bar of a door).

Beam (tree), horn-beam.

Monger (dealer), coster-monger, news-monger.

### 2. ADJECTIVES.

Fast (O.E. fast, fast, firm), steadfast, shumefaced (= O.E. shame-fast), root fast, soothfast.

Fold (O.E. feald, fold), two-fold, manifold.

Ful (O.E. ful, full), hateful, wilful (= O.E. willesful).

I Dom (or doo-m) is formed from the verb do, just as θέωις from τίθημι.

Less (O.E. leas; Goth. laus), loose from; it has no connection with less, the comp. of little; fearless, joyless, guilless.

Ly, like (O.E. lic; Goth. -leiks; O.N. -likr, -lëgr; Lat. -lis; Gr. -likos), godly, manly, goodly, sickly; cp. warlike, dovelike.

Some (O.E. sum; O.N. -samr; O.H.Ger. sam = same, like), blithesome, buxom (= bugh-som), fulsome, irksome, gamesome.

Teen, ty = ten. See Numerals, § 129, p. 112.

Ward (O.E. weard; Goth. -wairths, becoming, leading to: connected with weorthan, to be, Sansk. vrit, Lat. vert-ere, to turn), fixward, toward, untoward.

Wise (O.E. wis, mode, way, manner); righteous (O.E. riht-wis, rightwise); boistcrous (O.E. bostwys).

Worth (O.E. weorth, worth), dear-worth (precious), stakworth.

#### III. Adverbial Suffixes.

For the suffixes -es, -s, -um, &c. see Adverbs, § 311, pp. 193—196.

Ly (O.E. lice, the dative of lic, like), only, utterly, wickedly, willingly.

Ling, long (O.E. -lunga, -linga, nasalized forms of -liee, -like), darkling, headlong, sideling, sideling. See Adverbs, § 311; O.E. noseling, backling, &c.

Meal, piece-meal, flock-meal (used by Chapman), limb-meal (Cymbeline, ii. 4). See p. 219.

Ward, wards, hitherward, backwards, downwards, &c.

Wise (manner, mode), otherwise, nowise, likewise.

Way-s. See Adverbs, p. 194.

### IV. Verbal Suffixes.

The verbal suffixes, which we find in Gothic and Old English, have nearly all disappeared.

The oldest Teutonic verbal suffixes were, as in Gothic, (1) ja (e1), (2)  $\delta (= \hat{a})$ , (3) ai, all of which can be traced to a more primitive suffix aya (from the root f = go).

Thus the suffix  $\theta$  was used to form verbs from nominal themes, as from Gothic fishes, a fish, came fishon, O.E. fisc-ia-n, to fish.

A few causative verbs in modern English are expressed by vowel change, but the suffix that caused it has been lost, 1

<sup>1</sup> Cp. faran, to go fare, and fer-ian, carry, ferry.

		O.E.		
INTR. to fall	CAUS.	INTR.	CAUS.	
to drink	to fell to drench	feallan drincan	fellan	
to lie	to diench to lay	licgan	drencan lecgan	
to sit	to set	sittan	settan	
to rise	to raise	risan	ræran, ræsan	
to wind	to wend	windan	wendan	

The suffix used for causative verbs was originally aya, an extension of root t, to go; cp. Sansk.  $k\hat{a}r$ - $ay\hat{a}$ -mi, I cause to make. This aya appears in Gothic as ja, as sat-ja, I set (Sansk.  $s\hat{a}d$ - $ay\hat{a}$ -mi), from sita, I sit; lag-ja, I lay, from lig-a, I lie. In Sanskrit we find a causative suffix p, in Lat. p and c, as Sansk.  $y\hat{a}$ -p- $ay\hat{a}$ -mi, I cause to go; Lat. ja-c-io, cp. rap-io. This p becomes f in English, as wea-ve; cp. O.E. bif-lan, to tremble, from a root bi (Sansk. bhi), to fear.

S occurs in verbs formed from nominal stems, as clean-se,1 curse, wanze (to wane), tru-st (O.E. treowsian), cp. clasp (root clap), grasp (root grap, grip), list (root lip).

N originally added a reflexive or passive sense to the verb, as learn, from lere; but it has now a causative meaning, as fatten, sweeten, lengthen, strengthen.

L,2 which adds to the root the sense of frequency, repetition. diminution, &c .- bustle, crankle, crimple, dribble, drizzle, grapple, dangle, dazzle, kneel, nestle, prowl, settle, sparkle, startle, &c.

R adds a frequentative or intensive signification-bluster, flitter, flutter, glitter, hanker.

K (frequentative)—hark, from hear, lurk, stalk, skulk, walk, talk,

### 323. COMPOSITION.

Two or more words are joined together to make a single term expressing a new notion, as orchard, nightingale, handiwork.

In Gothic we find a vowel 3 between the roots, as aurti-gards, O.E. ort-geard = orchard, handu-waurhts, O.E. hand-ge-weore, handiwork.

Nightingale = O.E. nihte-gale, Ger. nachtegall, O. H. Ger. nahtigala = nightsinger.

In O.E. we find nighter-tale (= nihte-tale), night-time.

2 This I seems to have come into use through verbs from nouns in -l, as whistle, saddle, &c.

This vowel belongs to the nominal stem, as Goth. handu-s, hand, aurti = cartis = wort (herb).

This s was used to form substantives from adjectives, as bliss from blithe, and properly belongs to the nominal stem.

### I. Substantive Compounds.

- (1) Substantive and Substantive.
- (a) Descriptive, as gar-lick, spear-plant, even-tide, noon-tide, church-yard, head-man.
  - (b) Appositional, as oak-tree, beech-tree.
  - (c) Genitive, as kinsman, Tuesday, doomsday.

Loadsman and guardsman had no s in the oldest English.

(d) Accusative, as man-killer, blood-shedding.

Compounds like Lord-lieutenant, earl-marshal are of French origin.

In many compound terms the elements have become changed or obsolete, and are not easily recognized.

		O.E.		
hang-nail	=	ang-nægele <sup>1</sup>	=	a sore under the nail
ban-dog	=	bond-doge	=	a dog chained up
bar-n	==	bere-ærn	=	barley-house
brim-stone	==	bren-ston	=	burn-stone
bridal	=	brŷd-ealu	=	bride-ale, i.e. bride- feast
gospel	=	god-spell	=	God's word 2
grunsel	=	grund-syl	==	ground-sil
heifer	=	heâ-fore 3	=	stall-cow
huzzy	=	hûs-wif	=	housewife
icicle	=	£s-gicel	=	ice-jag
Lammas	=	hlaf-mæsse	=	loaf-mass
mole	=	mold-weorp	=	mould-thrower
auger	=	nafo-ger, navegar	=	naveborer
nostril	=	nose-thyrel	=	nose-hole
orchard	=	ort-geard, ort-yard	'=	herb garden
stirrup	-=	stig-rap	=	climbing-rope
steward	=	stige-weard	=	guardian of cattle, domestic offices, &c.
- I I4	· ·			( stige = sty, stall
shelter	-	scild-truma	=	troop-shield
tadpole	=	t dd = toad, frog, and $pol = pool$	=	toad in the pool
titmouse		tite = little, and mas.		hedge-sparrow
world	=	we rold (we r = man + eld = age).	1	

<sup>&</sup>lt;sup>1</sup> ang = sore, pain.

<sup>2</sup> Some say gospel = good tidings.

<sup>3</sup> Hea = pen, stall; fore = cow, connected with O.E. fear, bull, ox.

- (2) Substantive and Adjective—free-man, mid-day, mid-night, mid-summer, black-bird, alder-man.
- Cp. neighbour = O.E. neith-bur = one who dwells near mid-riff = O.E. mid-hrif: mid = middle; hrif = body, uterus.
  - (3) Substantive and Numeral-twi-light, sen-night, fort-night.
  - (4) Substantive and Pronoun—self-will, self-esteem.
- (5) Substantive and Verb—grind-stone, whet-stone, pin-fold, wagtail, rear-mouse, bake-house, wash-house, wash-tub, pick-pocket, spend-thrift, &c.

Distaff = O.E. distaf, dyse-stafe, Prov. E. dise = to supply the staff with flax (dise = flax, hence to supply flax).

A substantive is often qualified by another substantive, to which it is joined by a preposition, as man-of-war, will-o'-the-wisp, Jack-a-lantern, brother-in-law, &c.

## II. Adjective Compounds.

- I. Substantive and Adjective, in which the substantive has the force of an adverb, as blood-red = red as blood, snow-white = white as snow, sea-sick = sick through the sea, fire-proof = proof against fire, cone-shaped, eagle-eyed, coal-eyed, lion-hearted.
- 2. Adjective and Substantive, denoting possession, as barefoot. Cp. O.E. cldn-heort = having a clean heart, ân-eage = having one eye.

In the corresponding modern forms the substantive has taken the participial suffix (perfect) of weak verbs, as bare-footed, bare-headed, one-eyed, three-cornered, four-footed.<sup>2</sup>

- 3. Participial combinations, in which the participle is the last element.
- (a) Substantive and present participle, in which the first element is the object of the second, as *earth-shaking*, *heart-rending*.
- (b) Adjective and present participle, in which the first element is equivalent to an adverb, as deep-musing, fresh-looking, ill-looking.

<sup>&</sup>lt;sup>1</sup> a = o = of. We sometimes find man-a-war, two-a-clock, &c.: cp. "He is exceedingly censur'd by the Innes-a-Court men."—EARLE'S Micro-Cosmographit, D. 41.

p. 41.

<sup>2</sup> Just as the suffix -en denotes possession in golden, &c., so does -ed in such words as booted, shouldered, forms to which Spenser and other Elizabethan writers are very partial.

- (c) Substantive and perfect participle, as ale-fed, book-learned, death-doomed, earth-born, moth-eaten, sea-torn, wind-fallen. (Cp. chap-fallen, brawn-fallen.)
- (d) Adjective and perfect participle, as dear-bought, full-jed, high-finished, new-made, well-bred, fresh-blown, high-born, dead-drunk, hard-gotten.

### III. Verbal Compounds.

- 1. Substantive and verb.—Back-bite, blood-let, brow-beat, hood-wink, kiln-dry, ham-string.
  - 2. Adjective and verb .- Dry-nurse, dumb-found, white-wash.
- 3. Adverb and verb.—Cross-question, doff (= do-off), don (= do-on), dout (= do-out), dup (= do-up).

## 324. COMPOSITION WITH TEUTONIC PARTICLES. 1

### (A) Inseparable Particles.

#### I. A.

- (1) A (O.E. &; Goth. us; O.H.Ger. -ur, -ar, -&; Ger. -er), added to verbs, originally signified from, out, away, back. (a) From the meaning of from, away, arises a privative, or opposite signification, as O.E. wendan, to turn; a-wendan, turn away, subvert. (b) It does not always alter the root-meaning, but merely intensifies it, as O.E. abidan, to abide.
- (i.) Ago, alight, arise, arouse (cp. O.E. aby, awreke, aslake, arere, ahange); (ii.) abide, awake.
- (2) A (O.E. &; Goth. diw; O.H.Ger. lo: cp. Gr. del), ever, always. See aught (p. 146), either (p. 149).
  - (3) A = on (O. E. an): a-way, a-gain, &c. See p. 201.
- (4) A (O.E. at, at) = back, like Latin re; O.E. at-wite = at-witan = reproach; Eng. twit.
  - (5) A = of: adown = O.E. of-dûne.
- (6) A (= O.E. ge, y), as a-like (O.E. gelfc), among (O.E. gemang), a-ware (O.E. ge-ware, i-ware).

aby = abuy = pay for, atone for; corrupted into abide by Milton.

This is the usual view taken of the origin of alike, but it would be more correct to regard it as another form of O.E. on-lic, an-lich = alike.

In the seventeenth century we find anough = enough (O.E. genoh, ino3); along (of) = on account of (O.E. gelang, ilong). Ready = 0.E. iredy = ge-ræd.

(7) A (O.E. -and; Goth. -anda), back.

A-long (O.E. and-lang, end-long, an-long); a-cknowledge (O.E. acknow = oncnawan; O.Sax. ant-kennjan): cp. to an-swer = O.E. andswarian: ambassador = O.E. ambeht, Goth. and-bahts.

(8) A (= O.E. of), like Lat. per, is an intensitive:—a-shamed (= O.E. of-ashamed), a-thirst (= O.E. of thirst).

II. Be (O.E. be, bi, big) is identical with the preposition by.

- (1) It adds an intensitive force to transitive verbs, as bedaub, besmear, &c.
  - (2) It renders intransitive verbs transitive, as bespeak, bethink.
  - (3) It has a privative meaning in be-head.
- (4) It enters into combination with substantives to form verbs, as be-friend, be-knave, be-night, be-troth.
- (5) It is added to Romance roots, as be-charm, be-flatter, be-siege, be-trav.

Be-lieve = O.E. gelyfan, Ger. glauben; be-reave = O.E. reafian; be-gin = O.E. on-ginnan.

- (6) It is also added to nouns, as be-healf, be-hest, be-hoof, be-quest, by-blow, by-name, by-path, by-stander, by-way, by-word.
  - (7) It forms part of adverbs, as be-fore, be-sides, be-cause.

III. For (O.E. for; Goth. faur, fair, fra; Lat. per) = through, throughly, adds an intensitive meaning, as for-bid, for-do, for-give, for-get, for-swear, 1 for-lorn.

In some words it is equivalent to amiss, badly, as fore-deem, forespent, fore-speak, fore-shamed: cp. O.E. for-shapen, transformed very much, mis-shapen, for-wounded = very much wounded, and hence

badly wounded.2 It enters into combination with a few Romance roots, as forbarred, for-judge, for-fend (= forbid), for-guess.

<sup>1</sup> Cp. Lat. per-jurgre = to swear out and out, and hence, to swear falsely; per-eo = perish = O.E. for-fare = to go through to the death.

\* Cp. O.E. for-dry, very dry; for-wel, very well.

IV. Fore (O.E. fore) = before.

- (1) With verbs-fore-bode, fore-cast, fore-tell.
- (2) With participles-fore-said, fore-told, fore-dated.
- (3) With substantives-fore-father, fore-castle, fore-sight.

V. Gain (O.E. gagn, on-gagn, å-gain, back, again), against.

Gain-say, gain-stand, gain-strive: cp. O.E. ayen-bite = remorse a 5en-byggen = to redeem.

VI. I or Y (O.E. ge).

I-wiss (O.E. gewiss), truly. See alike, among (p. 224), enough (O.E. genoh, inoh).

VII. Mis- (O.E. mis; Goth. missa; O.N. mis), defect, error, evil.1

Mis-behave, mis-call, mis-trust, mis-deed.

In French compounds mis- = French mes-, from Lat. minus; as mis-chief, mis-chance; O.E. mes-chef, mes-chaunce.

VIII. Nether (O.E. nither), down, downward, below.

Nether-stocks (used by Shakespeare, as opposed to upper-stocks, or breeches), Nether-lands.

IX. Sand (O.E. sâm), half.

Sand-blind = sam-blind (Shakespeare): cp. O.E. sâm-cwic (half-alive).

X. To (Goth. dis; O.N. tor; O.H.Ger. zar, zer; Lat. dis-;

Gr. δι.).

This particle is of very frequent occurrence in Old English, signifying asunder, in pieces; it is sometimes intensitive, as to-bite, to-cleave, to-rend, to-tear; it is often strengthened by the word all (= quite): "And a certain woman cast a piece of a millstone upon Abimelech's head, and all to brake his skull" (Judges ix. 53). All-to-brake = broke quite in pieces. See All, p. 227.

It is sometimes used for less, as-

<sup>&</sup>lt;sup>1</sup> In O.E. mys = wrong:-

<sup>&</sup>quot;Als Innocentes that never dyd mys."
HAMPOLE, P. of C., l. 3289.

<sup>&</sup>quot;Sixtene more ne mis."-Lonelich, San Graal, p. 92.

To is sometimes the ordinary preposition, as in O.E. to-name, an additional name; to-nezen, to approach. In adverbs it is found in to-day, to-morrow, to-night; O.E. to-year = this year, to-whils = whilst.

XI. Un (O.E. on; Goth. and; Ger. ent), back. See (7) A, p. 225. Un-bind, un-do, un-lock, un-wind.

XII. Un (O.E. un), not, as un-true, un-voise, un-ready, un-told, un-truth.

XIII. Wan (O.E. wan: cp. O.E. wana; Goth, wans, wanting), denoting deficiency, wan-ting in, is equivalent to un- or dis-.

Wanhope, despair; wan-trust, wanton (= wan-towen = untrained, uneducated, wild, from O.E. teon [p.p. togen, towen], to lead).

XIV. With (O.E. with, a shortened form of wider, back, against), back, against.

With-draw, with-hold, with-say, with-stand.

### (B) Separable Particles.

I. After (O.E. æfter), after-growth, after-math, after-dinner. Eft (O.E. æft, eft), eft-soons.

II. All (O.E. æl, eal), all-mighty, all-wise, &c.

In O.E. al = quite. It is added (1) to participles, as al-brent = quite burnt, al-heled = quite concealed, &c.; (2) to verbs, as al-breken, to break entirely. It also comes before verbs compounded with the particle to.

Wickliffe has many of these forms, as al-to-brenne = to burn up

entirely; the particle to- probably becoming weakened.

In Elizabethan and later writers all-to = altogether, quite; the

original meaning of to having been lost sight of.

All to topple (Pericles, iii. 2, 17) = topple altogether; all to nought (Venus and Adonis, 993); all-to ruffled (Milton).

III. Forth (O.E. forth).

Forth-coming, forth-going.

IV. Fro, from (O.E. fram; O.N. fra).

From-ward, fro-ward.

In the Durham Gospels we find unbinda, undoa; La3amen has unbinden undon; Orm. has unn sperren, unbar, open.

V. In (O.E. in, inn).

In-come, in-wit, in-land, in-sight, in-born, in-bred, in-step, in-ward, in-lay, in-fold.

In many verbs it has been replaced by a Romance form (en, em),

as en-dear, en-lighten, en-twine, em-bitter, em-bolden.

VI. Of, off (O.E. of; Goth. af; O.H.Ger. aba), from, off.

Of-fal, off-set, off-scum, off-spring.

A-thirst (= O.E. of-thyrst); an-hungred (= O.E. of-hyngred): cp. O.E. adreden and of-dreden; aferen and of-færen. See (8) A, p. 225.

VII. On (O.E. on) = upon, forward.

On-set, on-slaught, on-ward.

VIII. Out, Ut (O.E. ût).

Out-bud, out-pour, out-root, out-breathe, out-break, out-cast, out-side, out-post, out-law, ut-ter, ut-most.

It has sometimes the sense of beyond, over, as out-bred, out-do,

out-flank.

- IX. Over (O.E. ofer), above, beyond, exceedingly, too much.
- (1) With substantives and adjectives.—Over-coat, over-flow, over-joy, over-poise, over-big, over-cold, over-curious: cp. O.E. over-hand = upper hand.
- (2) With verbs.—(1) over-flow, over-fly, over-gild, over-hang, over-spread, over-throw. (2) over-burden, over-build, over-dry, over-drunk, over-carry, over-fatigued. (3) over-hear, over-look, over-see.
  - X. Thorough, through¹ (O.E. thurh, thuruh; Goth, thairh). Thorough-fare, thorough-bred, through-train.

XI. Under (O.E. under).

- (1) With verbs. (1) Under-go, under-stand, under-take. (2) under-let, under-sell, under-prize.
  - (2) With substantives. Under-growth, under-wood.

XII. Up (O.E. up).

- (1) With verbs.—Up-bear, up-braid (O.E. obraide), up-hold, up-set.
  - (2) With substantives. Up-land, up-start, up-shot.
  - (3) With adjectives.—Up-right, up-ward.

<sup>&</sup>lt;sup>1</sup> Through is connected with a root thar, cognate with Sansk. tar (tri), to go beyond: cp. Lat. tra-us.

# 325. SUFFIXES OF ROMANCE ORIGIN.

### I. Vowel Endings.

Many words of French origin have lost an original vowel, as-

Beast: O.E. beste; O.Fr. beste; Lat. bestia. Vein: O.E. veyne; Fr. veine; Lat. vena. Fig: O.E. fyge; O.Fr. fige; Lat. ficus.

#### Y.

(1) In substantives this suffix frequently represents Fr.  $\dot{u}$ ; Lat.  $\dot{i}a$ , condition, faculty, &c.:—

Barony, company, copy, courtesy, fallacy, folly, family, fury, harmony, history, lobby, memory, modesty, many, ribald-r-y (O.E. ribaudie), victory, &c.

It is added occasionally to stems in er, as baker-y, fisher-y, lecher-y,

prior-y, robber-y.

In names of countries we have *ia* as well as y, as *Italy*, *Sicily*, &c.; *Armen-ia*, *Assyr-ia*.

Many words in y have come through Lat. nouns in -ia (Fr. -ie)

from Gr. -1, -1a, -61a :-

Analogy, apology, apostasy, blasphemy, geometry, melancholy, melody, fancy (O.E. phantasy), philosophy, frenzy, abbey, litany, necromancy.

(2) It sometimes stands for Lat. iu-m:-

Augury, horology, larceny, obloquy, remedy, study, subsidy, O.E. obsequy.

- (3) Y represents also Lat. -atus, as attorney, deputy, ally, quarry.
- (4) Many words ending in cy, sy, are formed on the model of French words in -cie; Lat. -t-ia:—

Bankruptcy, chaplaincy, conspiracy, curacy, minstrelsy.

It is equivalent to the suffix -ness in degeneracy, intimacy, intricacy, obstinacy, &c.—all formed from adjectives in -atc.

- (5) There are other words in cy, sy, that have arisen from Latin-sis, Gr.  $\sigma$ 1s, as catalepsy, epilepsy, idiosyncrasy, &c.: see p. 239.
  - (6) Some words in ee arise from Lat. -æu-s, -æu-m:— Pharisee, pigmy, Sadducee.
  - (7) Spongy = Lat. spongiosus.
  - (8) For hasty, testy, jolly, see Ive, p. 230.

Ancy, ency: see p. 241.

Mony: see p. 235.

Ary, ory: see p. 232.

Ee, ey: see pp. 238, 242.

# II. Consonant Endings.

### V.

Ve. Octa-ve (Lat. octa-vu-s), olive (Lat. oliva), sa-fe (Lat. sal-

vu-s: O.Fr. salv. sauf).

The v is vocalized in the following words:—assiduous (Lat. assid-uu-s; Fr. assidu), continuous, exiguous, ingenuous, perspicuous, promiscuous, residue (Lat. residuum).

The common suffix -ous = Lat. -osu-s: see S.

Ive (Fr. if; Lat. -ivus; a shortened form of Lat. -tivus), able to, inclined to.

Bailiff (Mid. Lat. ballious), captive (caitiff), motive, native, plaintiff, active, adoptive, alternative, attentive, contemplative, fugitive, laxative, furtive, pensive, restive, &c.

In some few words f has dropped off, as hasty (O.Fr. hastif), jolly (O.E. jolif; O.Fr. joli, fem. jolive), testy (O.E. testif), guilty

(O.E. giltif).

#### S.

Ous, ose (Lat. -osu-s; 2 O.Fr. -os, -ous; Fr. -eux, -oux, -ose), full, like.

Copious, curious, delicious, famous, glorious, &c.; bellicose, jocose, verbose, &c.

- (1) Ous sometimes represents Lat. -us, as anxious, arboreous, arduous, omnivorous, superfluous, &c.
- (2) It is also added to adjectival stems, as asper-ous (O.E. asper), audacious, precipitous, together with many others ending in -ferous, -grous.

Cognate with Sansk. -lavya, the suffix of the future passive participle.

Osus is cognate with Sansk. vâns, the suffix of the perfect participle active; -us (eris). -us (-oris), -ur (-oris), -ur (-uris), -or (-oris), are other forms of the same suffix.

(3) It is also used in modern formations, as contradictious, felicitous, joyous, murderous, wondrous.

Ese (Fr. -is, -ois, -ais; It. -ese; Lat. -ensis), of or belonging to. Chinese, Japanese, Maltese, Portuguese; burgess (Mid. Lat. burgensis; O.Fr. burgeis; Fr. bourgeois; It. borghese; O.E. bourgeis), courteour (Mid. Lat. curtis; O.Fr. curteis, courtois; It. cortese; O.E. curteis), marquis (Mid. Lat. marchensis; It. marchese; O.F. marcis; O.E. marcheis, markis), morass¹ (It. marese; O.F. mareis; O.E. marcys).

Ess (Lat. -issa; Gr. -isoa; It. -essa; Sp. -esa, -isa; Fr. -esse): the ordinary feminine suffix of substantives, as countess, duches-hostess, &c.: see Gender of Substantives.

#### R.

(1) R, re, &c. (Lat. -ru-s). See p. 214.

Adjectives.—Clea-r (Lat. cla-ru-s; O.Fr. cle-r), pu-re (Lat. pu-ru-s; O.Fr. pu-re), asper, ten-d-er (Lat. tener; Fr. tendre), meagre (Lat. macer; O.Fr. maigre).

Substantives. - Figure (O. F. figure), letter (O. Fr. letre).

(2) R, er, re, &c. (Lat. -ri-s).

Adjectives.—Eager (Lat. acer; O.F. aigre; O.E. egre), vinegar (Fr. vin-aigre = vinum acre), familiar (Lat. familiaris; O.Fr. familier), regular, singular.

Substantives.—Air (Gr. dip; Lat. aer; O.Fr. air), cinder (Lat. cinis (-eris); O.Fr. cendre), cucumber (Lat. cucumis; Fr. concombre; It. cocomero; O.E. cucumere), flower, flowr (Lat. flos; O.Fr. flor), gender (Lat. genus; O.Fr. genre), powder (Lat. pulvis; O.Fr. poldre), secular (Lat. sæcularis; O.Fr. seculier), scholar (Lat. sacolaris; O.Fr. escolier), altar (Lat. altaria; O.Fr. alter, auter), collar (Lat. collare; Fr. collier), pillar (Mid. Lat. pilare; Sp. pilar), scapular (Lat. scapulare; Fr. scapulaire).

(3) Our (Lat. -or; Fr. -eur), quality, state.

Ardour, colour, errour, favour, honour, labour, &c.

Devoir (O.Fr. devoir; Lat. debe-re), leisure (O.Fr. loisir, leisir;

Marsh is not of Fr. origin, being another form of O.E. mer-sc.

<sup>&</sup>lt;sup>2</sup> According to Bopp, -ισσα = -ιτ or ιδ + -ya. Thus βασίλισσα has arisen from a more original form, βασίλιδ-ya.

Lat. licere), livery (O.Fr. livier; Lat. liberare), power (O.F. poer; It. potere; Lat. posse), recovery (O.E. recovere; O.Fr. recovere; Lat. recuperare).

It is sometimes added to a Teutonic stem, as behav-iour.

(4) Ary, ier, eer, er (Lat. -arius, -erius; Fr. -aire, -ier; It. -ario, -orio), relating to.

Adjectives .- Contrary, necessary, secondary, &c.

Substantives.—Adversary, commissary, notary, secretary, January, &c.; brigadier, chandelier, engineer, mountainer (mountaineer), harpooner, &c.

Arbalister (Lat. arcubalistarius; O.Fr. arbalestier), archer (Mid. Lat. arcarius; O.Fr. archier), bachelor (Mid. Lat. baccalareus; O.Fr. bachelier), banner (Mid. Lat. banderarius, banderensis, banderetus; Fr. banderet), butter (Lat. buticularius; O.Fr. bouteillier), carpenter (Lat. carpentarius; O.Fr. carpentier), chancellor (Lat. cancellarius; O.Fr. chancelier, O.E. chaunceler), almoner (Mid.Lat. eleemosynarius; O. Fr. almosnier; Fr. aumônier), barber (Mid. Lat. barberius; Fr. barbier), butcher (Lat. buccerius; Fr. boucher), calendar (Fr. calendrier), cellarer (Lat. cellarius; Fr. cellérier), counsellor (Lat. conciliarius; O.Fr. conseillere; O.E. conseilere), cutler (Fr. contelier), draper (Mid.Lat. draperius; Fr. drapier), falconer (Mid.Lat. falconarius; Fr. fauconier), farrier (Lat. ferrarius; Fr. ferreur), hostler (Lat. hospitilarius), mariner (Mid. Lat. marinarius; Fr. marinier), messenger (Mid. Lat. messagarius; O.Fr. messagier; O.E. messager), officer (Mid. Lat. officiarius; Fr. officier), notary (Lat. notarius), palmer (Mid. Lat. palmarius; O. Fr. palmier), partner (Mid. Lat. partionarius; O.Fr. partinaire), plover (Fr. pluvier; Lat. pluviarius), juniper (Fr. genévrier), laurel (Fr. laurier), poplar (Fr. peuplier), prisoner (Mid.Lat. prisonarius; Fr. prisonnier), quarter (Lat. quartarius; O.F. quarter), squire, esquire (Lat. scutarius; O.Fr. escuier, esquier), sorcerer (Mid.Lat. sortarius), treasure (Mid. Lat. thesaurarius; O.Fr. tresorier), vicar (Lat. vicarius; O.Fr. vicaire), vintner (Mid. Lat. vinetarius), usher (Mid. Lat. atarius; O. Fr. uissier).

(5) Many words in -ory, -ary, -ry, -er (= person or place or thing adapted for some purpose, &c.) come from Latin substantives in -arium.

Electuary, granary, salary, sanctuary, armory, dowry, vivary, treasury, vestry; cellar, charter, danger, exemplar (sampler), hamper, larder, manor, mortar, saucer.

(6) Lat. -aria, -eria, has become -ery, -ry, -er in the following:— Buttery, chivalry (cavalry), carpentry, laundry, pantry, vintry, dowager, gutter, garter, litter, matter, forager, river.

Ry (Fr. -rie), collective, an art.

Cookery, fairy, jewry, nunnery, napery, poultry, poetry, spicery, surgery, &c.

L.1

(1) El, le, l.—(a), [Lat. l-u-m]. Example, sample, file, temple.

(b), [Lat. -ulus, -olus, -ilus, -elus].

Angle, oriole, cable, carol, disciple, people, squirrel, title, veal, umbles, numbles [cp. (h)umble pie].

(c), [Lat. -ula].

Buckle, canal, table, eagle, trellis.

(d), [Lat. -ela; Fr. -èle, -elle].

Candle, cautel, clientele, quarrel, tutel-age.

(e), [Lat. -allus, -allum; -ellus, -ella, -ellum; -illus, -illum].

Metal, bowel, bushel, chancel, morsel, libel, mangonel, mangle, measels, quarrel (arrow), kernel, candle, castle, gruel, mantle, panel, pommel, chapel; pestle; seal, tassel.

To this class belong bateau, chateau, bureau, &c.

(f), [Lat. -b-ulus, -c-ulus, -c-ulum].2

Bu-g-le, chesi-b-le (chasu-b-le), fa-b-le, sta-b-le; arti-c-le, un-c-le, carbun-c-le, mira-c-le, pinna-c-le, obsta-c-le, recepta-c-le, specta-c-le, taberna-c-le, par-c-el, pen-c-il, dam-s-el, ves-s-el.

In bottle, fennel, peril, travel, the c has disappeared.

(2) Rel, erel, is supposed to be a combination of er + el (Fr. er-eau, er-elle), diminutive.

Cockerel, dotterel, hogrel, mackerel, mongrel, pickerel.

(3) (a) Al, el, il, ile (Lat. a-li-s, e-li-s, i-li-s; Fr. -al, -el, -il, -ile, forming adjectives from substantive stems), of or belonging to, capable of.

I It is connected with suffix r. See p. 214.

<sup>&</sup>lt;sup>2</sup> The suffix -acle sometimes marks instrument, place, as oracle, receptacle, &c.; sometimes it seems dim., as corpuscule.

Equal, annual, casual, legal, loyal, mortal, &c.; eruel, civil, gentile, servile, subile, gentle, genteel, hostile, fragile, able (Fr. habile).

The following substantives also contain the same suffix:—Canal, channel, charnel, carnal, cattle, chattel, coronal, fuel, hospital (hotel, spittal), jewel, minstrel, madrigal, official.

Modern formations are numerous, as acquittal, disposal, avowal, denial, &c.

(b) Many adjectives in -al are now treated as substantives, as cardinal, criminal, general, material, &c.

(c) In many words it has taken the place of Lat. -us, -is:--festival, prodigal, celestial.

It is also added to the adjectival suffix -ic, as angelical, comical,

rohimsical, &c.

The following substantives are from words in -alia, -ilia, -bilia:—Funerals, entrails, movables, rascal, spousals, victuals, battle and marvel.

(4) B-le, a-ble, i-ble (Lat. a-b-ili-s), able to, likely to, full of.

Abominable, acceptable, culpable, reasonable, feeble, foible (O.Fr. floible, foible; Lat. flebilis), movable, stable.

#### M.

(1) M, me (Lat. mu-s, -a, -m), that which. See p. 215.

Fir-m, fu-me, fa-me, fla-me, for-m, raisin (Lat. racemus; Sp. racimo; Fr. raisin).

(2) M, men, mon (Lat. -men, -mo), that which.

Char-m, cri-me, legu-me, real-m, volu-me.

M has become n in leaven (Lat. leva-men; O.Fr. levain), noun (Lat. no-men; O.Fr. noom, non), renown.

The following words contain the Greek suffix -ua:—Apophthegm, conblem, phantom, paradigm, phlegm, problem, scheme, theme.

(3) Ism (Gr. 10-40s; Lat. -ismus; Fr. -isme; a combination of uo and 1s), condition, act, &c.

Baptism, barbarism, despotism, egotism (Fr. égoïsme), latinism, provincialism, vulgarism, &c.

In some words it adds a depreciative sense, as deism, mannericm, papism.

- (4) Mn <sup>1</sup> (Lat. -umnus, -minus, &c.). Autu-mn, colu-mn, ter-m, da-m-age.
- (5) Mony (Lat. -mon-ia, -mon-ium; Fr. -moin, -moine). See M, p. 234.

Acrimony, ceremony, matrimony, sanctimony, testimony, &c.

(6) Ment (Lat. -men-tu-m; Fr. -ment), instrument, &c.

Experiment, firmament, garment, instrument, pavement, vestment, &c.

It is also added to Teutonic roots, as acknowledgment, fulfilment, &c.

#### N.

(1) N, ne (Lat. nu-s, -a, -m), passive suffix, like -ed (en) in English. See p. 215.

Fa-ne, plain, reign, pen, plane.

(2) An, ain (Lat. a-nu-s, -a, -m; Fr. an, ain, aine), of or belonging to.

Artisan, courtezan, german (O.E. germain), mean, pagan, partisan, publican, pelican, sexton (= sacristan), peasan-t, Roman, Tuscan, &c.; captain, certain, chieftain, chaplain, fountain, porcelain, villain, sovereign (O.Fr. soverain; Lat. superanus), warden and guardian (O.Fr. gardian).

Other forms of an, ain, are found in citizen, denizen, mizzen,

surgeon, parishioner, scrivener.

In modern English the suffix an is employed without reference to its original use in forming nouns and adjectives, as civilian, grammarian, &c.; censorian, diluvian, plebeian, &c.

An becomes ane in humane, extramundane, transmontane, &c.

(3) En, in (Lat. e-nu-s, -a, -m). See An.

Alien, dozen, damson, damascene, warren, chain, florin, vermin, venom (O.Fr. venin; O.E. venym).

(4) In, ine (Lat. i-nu-s, -a, -m). See An.

Bas-in, coffin, cousin, citrine, goblin, matins, cummin, ravine, canteen (Fr. cantine), patten (Fr. patin), baboon (O.E. babuyn, babion; Fr. babou-in), cushion (O.E. coschyn), lectern (O.E. letyrn; Fr. lutrin). curtain (O.E. cortyn), pilgrim (peregrine), discipline, doctrine,

<sup>&</sup>lt;sup>1</sup> The suffix -umnus is cognate with the Sansk. participial suffix -mana; -monia is the same suffix in combination with -ia; with the suffix -tu-m it becomes -mentu-m.

eglantine, famine, medicine, rapine; with numerous adjectives, as aquiline, canine, &c.

(5) On, ion, eon, oon, in (Lat. o, io [acc. on-em]; It. -one; Sp. -on, -ona; Fr. -on), act of, state of.

Apron (napron), bacon, capon, dragon, falcon, favon (O.E. faon, fanon), felon, glutton, flagon, griffin (griffin), mutton, gallon, pennon, salmon, sturgeon, simpleton, talon, champion, clarion, companion, marchioness, onion, pavilion, stallion, scorpion, pigeon, scutcheon, truncheon, mason (Mid.Lat. macio).

Buffoon, dragon, balloon, batoon, carroon, harpoon, macaroon, musketoon, poltroon, saloon; origin, ruin, virgin, &c. Custom (= Lat, consududinem). In all other words from Lat. -tudo, the in has

fallen off, as multitude, &c.

Lagoon (Lat. lacuna; Fr. lagune).

Many words in -oon are augmentative, as balloon, &c.; some in -on are diminutive, as flagon, habergeon, &c.

Numerous abstract substantives, as dominion, oblivion, opinion,

rebellion, &c.

(6) An, ean, eign, ain (Lat. -an-eu-s, -a, -m).

Mediterranean, campaign, champaign, foreign (O. Fr. forain; Lat. forancus), mountain, strange (O.Fr. estrange; Lat. extraneus), sudden.

The Latin -aneus appears under the forms -ineus, -oneus, &c., as in sanguine, carrion (It. carogna, O.Fr. caroigne).

(7) Ern, urn (Lat. -er-na, -ur-nus). See An. Cavern, cistern, tavern, diuturn, nocturn, diurn-al, nocturn-al, &c.

## C (see p. 213).

(1) Ac, ic, oc (Lat. -ax, -ix, -ox), pertaining to, possessing.

Words containing this suffix are mostly found in adjectives in combination with -ious, as audacious, capacious, atrocious, &c.

The following substantives also contain suffixes ax and ix much

altered :-

Chalice, furnace, mortise, pentise (penthouse), matrice (matrix), partridge, phanix, pumice.

(2) Ac (Lat. a-cu-s, -a, -m), having, pertaining to. Demoniac, maniac, Syriac, barracks, carrock (carrack), cassock.

(3) Ic (-i-cu-s, -a, -m), occurs as a suffix in (a) substantives, = art, science; (b) adjectives, = of or belonging to.

- (a) Arithmetic, cynic, heretic, logic, magic, music, physic, cleric, clerk, fabric, perch, park, porch.
- (b) Aromatic, barbaric, frantic, gigantic, laconic, metallic, public, rustic, schismatic.

It is also found in combination with -al, as canonical, heretical, magical, &c.

Indigo = the Spanish form of Indicus (colour), Indian (colour).

(4) Ic (Lat. -icu-s), of or belonging to.

Amic-able, in-im-ic-al.

In enemy (Lat. inimicus), the guttural has disappeared.

(5) Uc (Lat. -uca). See Ac.

Festuc-ous, lettuce, periwig (wig), = O.E. perwiche (Fr. perruque; It. perrucca).

(6) Ass, ace (Lat. -ac-eus, -a, -m; -ac-ius, -ic-ius, -oc-ius; It. -accio, -accia; Fr. -as, -asse, &c.).

Cutlass (Fr. coutelas, as if from Lat. cultellaceus), canvas (It. canavaccio), cuirass (Mid.Lat. coracium, coratium), moustache (It. mostaccio), cartridge (Fr. cartouche; It. cartoccio), menace (Lat. minacia), populace, pinnace (It. pinaccia), terrace (It. terracia; Fr. terrasse), apprentice (Mid.Lat. apprenticius), pilche (Mid.Lat. pelliccia; Fr. pelisse; It. pelliccia), surplice (= super-pellicium).

(7) Esque (Fr. -esque; It. -esco; Lat. -is-cu-s, a euphonic form of -icus), like.

Burlesque, grotesque, picturesque.

It occurs in some proper nouns:—Danish (O.Fr. Danesche); French; morrice (dance) = moresque, or morisco.

(8) Atic (Lat. -aticus), of or belonging to. Aquatic, fanatic, lunatic.

(9) Age (Lat. -aticum; Fr. -age) gives a collective sense.

Age (O.Fr. edage; Mid. Lat. ætaticum), advantage, beverage, carriage, courage, carnage, herbage, heritage, homage, language, passage, marriage, outrage, personage, potage, stage, vassalage, village, voyage, vintage.

It is sometimes added to Teutonic roots, as cottage, fraughtage,

tillage.

#### T.1

A-te (Lat. a-tu-s, a-su-s), quality of, like, subject of an action.

Substantives. — Advocate, curate, legate, private, renegade and runagate.

Adjectives.—Delicate, desolate, ordinate, inordinate.

The suffix atus through French é has become ed, as armed, disinherited, deformed, renowned, troubled.

Ee (Fr. ée), object of an action, is another form of Lat. atus, as in appellee, legatee, grantee, vendee; army = Fr. armée.

In devotee, grandee, the passive signification is not preserved.

E-te (Lat. -e-tus): - Complete, replete, also discreet, secret.

I-te (Lat.-i-tus):—Contrite, definite, favourite, prest (ready) = Lat. prastitus.

T (Lat. -tu-s).

Adjectives.—Chaste, honest, modest, distinct, elect, perfect, robust, mute, strict, strait, straight, subject, sain-t.

In diverse, scarce (Mid. Lat. scarpsus = ex-carpsus) we have s for t.

Substantives.—Appetite, circuit, conduct, convent, delight, fruit, habit, market, plaint, profit, state, magistrate, course, decrease, excess, process, press.

This suffix has become y in clergy, county, duchy, treaty; cy

in magistracy, papacy, primacy.

Id (Lat. i-du-s, -du-s) :- Ac-id, frig-id, &c.

T (Lat. -tu-m).

Biscuit, conquest, covert (cover), date, deceit, desert, fact, feat, jest, intent, infinite, interdict, verdict, joint, merit, precept, pulpit, point, script, statute, tribute, quest, request.

With s for t, mass, poise, response, sauce, advice, device.

The t is lost in decree, purpose, vow.

T (-ta).

Aunt, debt, quilt, minute, plummet, rent, route, ambassade (embassy).

S for t occurs in foss, noise, spouse, assize.

Ta has become y in assembly, causey (causeway), chimney, couch, country, covey, destiny, entry, jelly, journey, jury, meiny, party, pastry, valley, volley, value.

<sup>&</sup>lt;sup>1</sup> Connected with Sanskrit participial -ta, English -ed. See p. 217.

Ade (= Lat. -a-ta; Fr. -a-de; Sp. -ado, -ada).

Brigade, balustrade, brocade, cavalcade, cascade, lemonade, parade, salad, &c.; desperado, pintado, armada.

Et (Lat. ē-tum), a place for or with, &c.

Arboret, budget, banquet, fagot, junket, pallet.

Et diminutive (Fr. -et, -ette).

Substantives.—Aigret, aglet, amoret, bassinet, billet, basket, buffet, castlet, chaplet, casket, circlet, clicket, corbet, coronet, corset, cruet, freshet, ganet, goblet, gibbet, gullet, hatchet, lappet, lancet, leveret, locket, mallet, musket, pocket, pullet, puppet, signet, trumpet, turret, ticket, ballot, chariot, faggot, galiot, parrot (parroquet).

Adjectives.—Brunette, dulcet, russet, violet, watchet.

L-et (diminutive).

Bracelet, hamlet, leaflet, ringlet, streamlet.

Ty (Lat. -tas [tat]; Fr. tt, added to substantive and adjective stems) has the force of the suffix -ness.

Authority, beauty, bounty, charity, captivity, cruelty, frailty, honesty, &c.

Tude: see suffix -on, p. 236.

T (Lat. -ti, as ar-s, ar-ti-s).

Ar-t, font, front, mount, port, part, sort.

Connected with Lat. ti is Gr.  $\sigma_i$ -s, as in (1) analy-sis, diagno-sis, hypothe-sis, &c.; (2) apocalyp-se, ba-se, ellip-se, paraphra-se, &c.; (3) catalep-sy, drop-sy, epilep-sy, hypocri-sy, pal-sy.

S-ti (Lat. -stis), of or belonging to.

Agrestic, celestial, campestral, equestrian, terrestrial.

Ce, ise, ss (= Lat. -ti-a; Fr. -esse), condition, quality of.

Avarice, justice, cowardice, distress, duress, franchise, largess, merchandise, noblesse, prowess, riches.

Ter (Lat. -ter), one who is.

Master, minister.

Tor (Lat. -tor), agent.

Auditor, author (O.E. auctor), doctor, factor.

Dor, door, dore = Sp. -dor, Lat. -tor.

Corridor, matador, battledoor, stevedore.

Sor, another form of tor, occurs in antecessor, confessor, successor, &c.

Many words, originally ending in tor, have in French and English lost t; and many words in or, our, have become er.

Ambler, compiler, courier, diviner, emperor, former, founder, governor, interpreter, juror, juggler, labourer, lever, preacher, saviour, taxer.

Many words in our (Fr. eur) have become er under the influence of the Eng. er (O.E. ere).

Robber, receiver, &c.

Ter (Lat. -trum), instrument.

Cloister, spectre.

Ite (Lat. -ita, Fr. -ite), belonging to. Carmelite, Canaanite, Fesuit, &c.

T (Gr. -τηs), he who, that which.

Apostate, comet, hermit, planet, prophet, idiot, patriot.

Id (Gr. -ιδηs, Lat. îdes), relating to. Æneid, Nereid, &c.

Ist (Gr. -ισ-της; Lat. -ista; Fr. -iste), agent.

Antagonist, baptist, evangelist, &c.; artist, dentist, deist, florist, latinist, &c.; enthusiast, encomiast, &c.

Ist-er, one who is engaged in.

Chorister, sophister (O.E. canonistre, legistre).

Trix (Lat. -trix), female agent.

Administratrix, negotiatrix.

Empress = imperatrix (Fr. impératrice), nurse = nutrix (Fr. nourrice).

Ture, sure (Lat. -turq, -sura), has an abstract signification in feminine substantives.

Concrete substantives.—Aperture, creature, nature, picture, &c. Armour (Mid. Lat. armatura).

Abstract substantives.—Adventure, capture, gesture, nurture, measure, &c.

Tor-y, sor-y (Lat. -tor-iu-s, -a, -m; -sorium, -soria; Fr. -oire, -oir, -toir, -soir), (1) place, (2) of a nature to, relating to.

Substantives.—Auditory, dormitory, monitory, oratory, purgatory, refectory, repository, &c.

Adjectives.—Amatory, rotatory, &c.

The following contain (1) Lat. -torium; Fr. -oire, -oir:—Coverture, counter, laver, mortar, mirror, parlour, escritoire. (2) Lat. -sorium; Fr. -soir:—censer, razor, scissors.

Tery (Lat. -terium; Fr. -trie). Y = iu - m = condition: see Y, p. 229, and Ter, p. 239.

Mastery, ministry, mystery.

Nt (Lat. -a-ns, -e-ns; Fr. -ent, -ant: a participial suffix).

Adjectives.—Abundant, discordant, distant, elegant, &c.; adjacent, latent, obedient, patient, prudent, &c.

Substantives.—Defendant, dependant, inhabitant, servant, serjeant, warrant, agent, adherent, client, &c.

The following words contain other forms of this suffix:-Brigand,

diamond.

Und, bund (Lat. -undus, -bundus, a gerundial suffix). Facund, jocund, second, round, vagabond.

Nd (Lat. -ndus, -nda, -ndum), something to be done.

Garland, legend, prebend, provender, viand; deodand, memorandum.

L-ent (Lat. -lentus, -a, -m; -lens), full of. Corpulent, esculent, feculent, violent, &c.

Lence (Lat. -lentia), fulness of.

Corpulence, opulence, succulence, &c.

Nce (Lat. -nt-ia), quality of, act of, result of, &c.

Abundance, chance, distance, instance, penance, indulgence, licence, presence, &c.

Ncy (Lat. -antia, -entia; Fr. -ance, -ence; It. -anza, -enza), quality of, result of, act of, &c.

Brilliancy, consonancy, decency, excellency, exigency, infancy, &c.

Tion, sion (Lat. ti-o [tionis], si-o [sionis]), act of, state of, &c.

Absolution, action, caution, citation, confirmation, &c.; confusion, profession, benison, malison, poison, ransom, reason, treason, venison, fashion.

#### Verbal.

Ise, Ize (Lat. -ire; Fr. -iser; Gr. -ιζω), make, give, &c. Apologize, sermonize, tantalize, &c.

Ish (Lat. -ire; Fr. -ir; cp. Fr. participles in -issant: -iss = laz inchoative suffix -esc), make, give.

Admonish, establish, finish, &c.

Ey (Lat. -are; Fr. -er), parley: cp. verbs in -fy; Lat. -ficare, Fr. -fier.

## 326. COMPOSITION OF ROMANCE ROOTS.

We have many compounds of Romance origin (French, &c., Latin and Greek) in English, the elements of which can only be explained by a reference to those languages, as:—

- (I) Aqueduct, solstice (cp. bridegroom, sunrise, &c.), artifice, geography, homicide (cp. manslaughter, bloodshed, &c.), aëronaut (cp. seafarer), somnambulist (cp. night-brawler).
  - (2) Verjuice = Fr. verjus, vert-jus (cp. greyhound, &c.). Many Romance words have the adjective for the last element, as
  - (3) Kerchief, O.Fr. cuevre chief (cp. catch-penny, breakwater).
  - (4) Omnipotent, grandiloquent (cp. almighty, deep-musing).
- (5) Longimanous, magnanimous, quadruped (cp. long-handed, high-minded, four-footed).
  - (6) Carnivorous, pacific, &c. (cp. heart-rending, peace-making, &c.).
  - (7) Armipotent (cp. arm-strong, heart-sick, &c.).
  - (8) Edify, mortify (cp. backbite, kilndry).

vinegar = Fr. vinaigre = vinum acer, &c.

(9) Fortify, magnify (cp. fine-draw, hot-press, whitewash, &c.).

The etymology of many words is disguised through the changes they have undergone, as:—

 megrim (hemicranium, Gr. ημικρανία = pain affecting one-half the skull, from ημι and κρανίον).<sup>1</sup>
 parsley = Fr. persil, Lat. petro-selinum (Gr. πέτρα σέλυον).

in Promp. Parv.). Pains in the head (and capricious fancies) were supposed to arise from the biting of a worm."—Wedgwood.

(2) grandam = Fr. grande dame. gramercy = Fr. grand merci.

maugre = O.Fr. malgre = Lat. male-gratum.

verdict = Lat. vere-dictum.

viscount = Lat. vice-comte from vice and comes.

(3) chanticleer = Fr. chante, imper. of chanter, and clair, O.F. cler.

curfew = Fr. couvre-feu. wardrobe = Fr. garde-robe.

(4) dandelion = Fr. dent-de-lion. debonair = O.Fr. de bon aire.

legerdemain = Fr. léger de la main.

paramour = Fr. par amour. pardy = Fr. par Dieu, &c.

## 327. COMPOSITION WITH ROMANCE PARTICLES.

(1) A, ab, abs (Lat. ab, Sansk. apa), away from:—

Avert, abdicate, abjure, abscend, absent, &c.

Advance, advantage = Fr. avancer, avantage, from Lat. ao,
ante.

B is lost in abridge = abbreviare, and assoil = absolvere.

(2) Ad, 1 A (Lat. ad, Fr. ad), to-

Adapt, adore, adhere, adjoin, accept, accumulate, affirm, affix, affront, aggravate, alteviate, allege, appear, apply, arrive, assail, assent, assets, attain.

Achieve, agree, amerce, amount, a-cquit (O.Fr. a-quiter). acquaint (O.Fr. acointer = ad-cognitare), averse, avow.

- (3) Ante, anti (Lat. ante, O.Fr. ans, ains, eins), before:— Ante-cede, ante-chamber. Anticipate, &c. Ancestor = O.Fr. ancessor (= antecessor).
- (4) Amb, am (Lat. ambi), about. Amb-i-ent, am-putate.
- (5) Circum, circu (Lat. circum), round about :— Circumstance, circumscribe, circuit, &c.
- (6) Com, con (Lat. cum, O.Fr. com, cum, con, cun). Com remains unchanged before m and p; it becomes col and cor before l and r; co before vowels:—

If The d in ad is assimilated to the initial letters of the words to which it is prefixed, and becomes ac, af, ag, al, ap, ar, as, at.

Command, comprehend, collect, col-lingual, collocate, collate, &c. Coeval, coheir, co-operate, &c.

Conceive, condemn, conduct, confirm, conjure, conqueror, consent, contain, convey.

Counsel, council, countenance.

Count (Lat. computare, O.Fr. conter), custom (Lat. consuetudinem).

Cost (Lat. constare, O.Fr. co-ster), curry (O.F. conroyer).

Couch (= Lat, collocare, O.Fr, colcher).

Accoutre (O.Fr. accoustrer, from Lat. ad custodem).

Scourge = Lat. cor-rigia, whence It. corregiare, to scourge. Quash (O. Fr. esquachier, to crush, from Lat. co-actus).

Co occurs as a prefix with some Teutonic roots, as co-worker, co-understanding.

- (7) Contra, contro, counter (Lat. contra, O.F. contre), against:—
  Counter-dict, contro-vert, &c.
  Counter-balance, counter-feit, &c.
  Counter-weigh, counter-work.
- (8) De (Lat. de, Fr. dé), down, from, away:—
  Decline, descend, depart, &c.

It is negative and oppositive in destroy, desuetude, deform, &c. It is intensitive in declare, desolate, desiccate, &c.

(9) Dis, di (Lat. dis, di, O.Fr. des, Fr. dis, dés, di, de), and by assimilation dif, asunder, apart, in two: difference, negation:

Disarm, discern, dismember, disturb, discord, distance, &c. Differ, difficulty, disease, &c.

Dilate, dilute, diminish, divorce, diverse,

Descry, descant, despatch.

It became de in defy, defer, delay, deluge, depart. Dis is joined to Teutonic roots, as disown, dislike, &c.

(10) Ex, e, es (Lat. ex, O.Fr. ex, es, e), by assimilation ef, out of, from:—

Exalt, exempt, exhale, expatriate, &c.

Elect, evade, &c.

Efface, effect, &c.

It has a privative sense in ex-emperor, ex-mayor, &c.

Amend = emend; award (O.Fr. esward), afraid (Fr. effrayer, to frighten).

Escape, escheat, essay, astonish, issue (O.Fr. issir, Lat. exire). S-ample (O.Fr. ex-ample), s-carce = excerpt (O.Fr. es-cars), s-corch (O.Fr. es-corcer), special.

(11) Extra (Lat. extra), beyond :-

Extraneous, extraordinary, extravagant, extra-regular, extrawork, &c. Stray for estray, from extra and vago.

(12) In, en, em (Lat. in, Fr. en, em), in, into, on, within; by assimilation, il, im, ir:—

Inaugurate, innovate, invade, innate.

Illustrate, illusion, &c.

Imbibe, impart, immigrate, &c.

Irritate, irrigate.

Enchant, encounter, encumber, endure, engage, enhance, ensign, croiron, envy, entice, envoy.

Embellish, embrace, embalm.

Anoint (O.Fr. enoindre), ambush.

Impair.

Em and en are found prefixed to Teutonic roots, as-

Embillow, embolden, endear, enlighten, &c.

- (13) In (Lat. in, cp. Gr. av, Eng. un), not; by assimilation, il, im, ir; like the Eng. un, it is prefixed to substantives and adjectives:—
  - (I) Inconvenience, impiety, illiberality, &c.
  - (2) Incautious, impolitic, illegal, irregular, &c.

It occurs in some few parasynthetic verbs, as incapacitate, indispose, illegalize, immortalize, &c.

The prefix un sometimes takes its place, as in unable, unapt, un-

comfortable, uncertain, &c.

(14) Inter, intro (Lat. inter, intro, O.Fr. inter, entre), between, within, among:—

Interpose, intercede, interdict, intercept, interfere, interlace, intermix, intermarry.

Introduce, intromit, &c.

Introduce, intromit, &c.

Introduction, introgression, introit.

Entertain, enterprise, entrails.

(15) Mis (O.Fr. mes, més, mé, Lat. minus, O.E. mes, mis). This suffix enters into composition with Romance roots; it must not be confounded with the Teutonic suffix mis, mistake, &c.

Misadventure, mischance (O.E. meschaunce), mischief (O.E. meschef<sup>1</sup>).

<sup>1</sup> The O.E. bonchef is the opposite of mischief.

(16) Ob (Lat. ob, before c, f, p, becomes by assimilation oc, of, op), in front of, against:—

VERBS: Obey, oblige, obviate, occupy, occur, offer, offend, oppose SUBS: Obeisance, obedience, occasion, offence, office.

- (17) Per (Lat. per, Fr. per, par, O.E. par), through:—
  Perceive, perfect, perform, perish, perjure, pierce, percolate,
  perennial, persecute, pursue, pardon, appurtenance, pertinence.
  Per becomes pel in pellucid, and pil in pilgrim.
  It is intensitive in persuade, peracute, &c.
- (18) Post (Lat. post), after:—
  Postpone, post-date, post-diluvian, postseript, &c.
- (19) Pre (Lat. præ, Fr. pre), before:—

  Precede, presume, pretence, &c.

  Precinct, preface, prefact, prelate.

  Provost (O.E. prepost, O.Fr. prevost).
- (20) Preter (Lat. præter, Fr. préter), past:— Preterite, preternatural, &c.
- (21) Pro (Lat. pro, O.Fr. pro, por, pur, pour), forth, forward, before:— Proceed, procure, progress, profess, proffer, progeny.

Proceed, procure, progress, projess, projer, progeny.

Purchase, purvey (= provide), purpose, pursue, portray, portrait, portend.

Pro = instead of, in pronoun, proconsul.

(22) Re, Red (Lat. re, red), back, again:— Rebel, receive, reclaim, recreant, recover, re-adopt, re-admit, &c. Red-eem, red-ound, redolent, render (Lat. reddere, O.Fr. rendre), rally (= Lat. re + alligare, Fr. relier).

Re is compounded with Teutonic roots, as rebuild, remind, reopen, &c.

- (23) Retro (Lat. retro), backwards:—

  Retrocede, retrograde, retrospect.

  Retreward = O.E. retreward (It. retro-gardia, Fr. arrive-garde), rear-guard, rear, arrear.
- (24) Se, sed (Lat. se, Fr. sé), apart, away:—
  Secede, seclude, seduce, sedition.

(25) Sub (Lat. sub), under, up from below; by assimilation (before c, f, g, m, p, r, s), suc, suf, sug, sum, sup, sur, sus:—

Subject, succour, suffer, suffix, suggest, summoner, suppress, surprise, suspend, sustain, supple, sojourn (O.Fr. so-jorner, Lat. sub-diurno).

Sub sometimes enters into composition with Teutonic roots, as sublet, sub-worker, sub-kingdom.

- (26) Subter (Lat. subter), under :— Subterfuge, subterraneous, &c.
- (27) Super (Lat. super, O.Fr. sovre, sore, sor, sur), above, beyond :-

Superpose, superscription, supernatural, superfine, superfluous, &c.

Surface (= superficies), surcoat, surfeit, surplice, surname, surcharge, surpass, surprise, survey, &c.

The Ital. sopra occurs in sovereign (It. sovrano, Lat. supernus).

- (28) Trans (Fr. tres, Lat. trans, tra), across:—

  Transfigure, transform, translate, transitive, transmontane (transontane).

  Be-tray (O.Fr. trahir, Lat. tradere), treason (= tradition), traverse, trespass.
- (29) Ultra (Lat. ultra), beyond:— Ultra-liberal. To outrage = O.Fr. outrager.
- (30) Un, uni (Lat. unus), one:—
  Unanimous, uniform.
- (31) Vice (Lat. vice, Fr. vis), instead of:—
  Vicar, vice-agent, vice-chancellor, viceroy, viscount.

Some few Adverbial particles are used as prefixes :-

- (32) Bis, bi (Lat. bi), twice; bini, two by two. Biscuit, bissextile, biennial, binocular, &c.
- (a) Demi (Fr. demi, Lat. dimidium):—
  Demigod, demiquaver.

Semi (Lat. semi), half:—
Semi-column, semi-circle, semi-annual, &c.

- (b) Male, mal (Lat. male, mal, Fr. malé, mal, mau), ill:— Maltreat, malediction, malevolent, malcontent, maugre.
- (c) Non (Lat. non), not: -
- (d) Pen (Fr. pén-, Lat. pane), almost :- Peninsula, penumbra, penultimate.
- (e) Sine (Lat. sine):— Sinecure, sincere.

The Fr. sans = Lat. sine in sansculotte, sansculottism, 1 sans-souci.

Fr. culotte, breeches; sansculotte = a ragged fellow, a radical republican.

# APPENDICES.



# APPENDIX I.

#### I. KELTIC ELEMENT IN MODERN ENGLISH.

I. KELTIC words existing in the oldest English: 1-

Brock (badger), breeches, clout, cradle, crock, crook, glen, kiln, mattock.

2. Keltic words still found in English:-

Ballast, boast, bod(-kin), bog, bother, bribe, cam (crooked), cras, dainty, dandriff, darn, daub, dirk, gyve, havoc, kibe, log, loop, maggot, mop, motley, mug, noggin, nod, pillow, scrag, spigot, squeat, squalt.

3. Keltic words of recent origin :-

Bannock, bard, brogue, clan, claymore (great sword), clog, log, Druid, fillibeg, gag, garran,<sup>2</sup> pibroch, piggin, plaid, pony, shamrock, slab, whisky.

4. Keltic words introduced by Norman-French:-

Bag, barren, barter, barrator, barrel, basin, basket, bassenet, bonnet, bucket, boots, bran, brisket, button, chemise, car, cart, clapper, dagger, dungeon, gravel, gown, harness, marl, mitten, motley, osier, pot, posnet, rogue, ribbon, skain (skein), tike.

These have no cognates in the other Teutonic dialects.

2 Used by Spenser.

#### II. LATIN ELEMENT IN THE OLDEST ENGLISH.

Of words borrowed from the Latin in the oldest period of the language—

- (1) Some kept their full forms, as:—
  Cometa, corona, culter, &c.
- (2) Others dropped the Latin endings, as:— Candel, apostol, castel, &c.
- (3) Some take an English suffix, as:—

  Draca (Lat. draco), mynetere (Lat. monetarius).
- (4) A few acquired the Teutonic accent, as:—
  Biscop (Lat. episcopus), munec (Lat. monachus).
- (5) Some simulated an English form, as:— Marman-stán (Lat. marmor), mere-greot (Lat. margarita).
- (6) A few hybrids made their appearance, as:— Martyrdom, regollice (regularly).

abbod, abbud. Lat. abbas, abbot albe, alba, aube ancor, ancer, ancora, anchor ,, ancra. anchoreta, nun ,, antiphone, antefn antiphonia (ἀντιφώνεια), anthem apostol. apostolus (ἀπόστολος) 22 bæpstere, baptista (βαπτιστής) ,, balsam. balsamum (βάλσαμον) 22 basilisca, basilicus (Basiliokos) 22 biscop, episcopus (ἐπίσκοπος) ,, buttor, butor, butyrum (βούτυρον), butter ,, Calenda, calends Calend, ,, calix, chalice calic, calc, ,, camel, camelus, camel 22 canon. canonicus, canon ,, canon, canon, cannon ,, candel, condel. candela, candle ,, capitola, capitulum, chapter 19 carited. caritas, charity ,, cærfille, cerefolium, chervil

mynster,

Lat. Casar, emperor Caser. castrum, chester ceastre. cedar, cedrus (κέδρος), cedar ,, cêse, cŷse, caseus, cheese chor. chorus, choir ,, cisten (beâm), castaneus, chesnut tree ,, circulus, circle circul. 22 cyrs (treow), cerasus, cherry ,, Gr. χυριακή, church cyria, Lat. culpare, to blame culpian, culter, a coulter culter. cupressus (κυπάρισσος), cypress cipresse. ,, cleric, clerc, clericus (κληρικός), cleric claustrum, cloister cluster, clauster, ciausa, close clûse. ,, corona, crown corona. ,, credo, I believe creda (creed). . . Cristen. Christianus, Christian 2.2 cristalla, crystallus (κρύσταλλος), crystal ,, cithara (κιθάρα), guitar cytere. dæmon (δαίμων), demon demon. diaconus (διάκονος), deacon diacon, deacon, 2.2 disc, discus (δίσκος), dish ,, diabolus (διάβολος), devil diabul, deofol, discipul. discipulus, disciple .. draca. draco, dragon ,, earce. arca, ark 33 ele. oleum (¿λαιον), oil ælmæsse, ælmesse, " eleemosyna (έλεημοσύνη), alms færs, fers, versus, verse fic, ficus, fig 9 9 fefer, febris, fever ,, feferfuge, febrifuger, feverfew ,, gigant, gigans, giant ,, gimm, gemma, gem 31 lilige, lilie, lilium, lily ,, leo, leo, lion 22 leæna, lioness leon, 22 lactuce, lactuca, lettuce 9.9 lufuste, ligusticum, lovage ٠. magister, master mægester, 22 missa (est concio), mass messe, mæsse, ,, monec, munuc, monachus (μοναχός), monk munec, monc ; 2

monasterium (μοναστήριον), minster

mynet, Lat. moneta, mint mynetian. M. Lat. monetare, to mint marman-stán. Lat. marmor, marble margarita (μαργαρίτης), margarite mere-greot, ,, (pearl) mons, mount munt. 2.3 nunna, nunne, nonna, nun 39 nón. nona, noon ,, offerre, to offer offrian. . . ostre. ostrea, ostreum, oyster 22 organ. organum, organ . . pæl, pel, pallium, pall 9 9 palm. palma, palm ,, palant, palatium, palace ,, papa, pope papa, 9 9 pardus (πάρδος), leopard pard. pâwa. pavo, peacock ,, pensare, to weigh pinsian, ,, pinn (treôw), pinus, pinum, pine ,, peru, pirum, pear 9 9 persuc, persoc (treów) persica (malus), persicum, peach ' ,, pipor, pepor, piper (πέπερι), pepper ,, pisum (πίσον), pea, pease pisa, ,, pistol, epistola, epistle ٠. plant. planta, plant 9 9 plaster. emplastrum (ξμπλαστρον), plaster 11 plum (treów), prunus, prunum, plum 23 porr, por-leác, porrus, porrum, leek ,, pople, populus, people portus, port port, 23 port. porta, gate postis, post post, 22 portic, porticus, porch 9 9 preost. presbyter (πρεσβύτερος), elder, priest prâfort, præpositus, provost 22 predician, prædicare, to preach 25 prim, prima, prime ,, probare, to prove profian, peterselige, petroselinum, parsley 5.9 pervince, vinca, periwinkle ,, psalm, salm, psalmus (ψαλμός) 9 9 pund, pondus, pound 22 psaltere, psalterium, psalter 12 purpur, purpura, purple

pytt, Lat. puteus, spit regul, regel, regula, rule reliquiæ, relics reliquie, rute. ruta, rue 22 rædice, radix, radish ,, sanct. sanctus, saint ,, scôlu. schola (σχολή), school 22 sacerd. sacerdos, priest 22 sinapi (σίνηπι), senvy senepe, ,, sigel, sigillum, seal ,, M. Lat. solarium, sollar solere, Lat. strata (via), street stræt. synodus (σύνοδος), synod synod. 1 2 tabula, table tæfl, tæfel, ,, templum, temple tempel, 22 titulus, title titul, 2.2 tor. turris, tower 22 tructa, trout truht, ,, tunic. tunica, tunic ,, turtle, turtur, turtle 22 tympanum (τύμπανον), tambour timpan, ynce. uncia, ounce, inch ,,

#### III. SCANDINAVIAN ELEMENT IN ENGLISH.

Abroad, agate, askew, aslant, athwart, bang, bellow, bask, bole (of a tree), blunt, bore (tidal wave), booty, bound (for a journey), brag, brink, bull, busk, buckle-to (= buskle-1), butt(ock), cake, call, cast, clip, clumsy, cross, crook, cripple, cuff, curl, cut, dairy, dash, daze, dazele, die, droop, dub, dull, earl, fell (hill), fellow, fleer, flit, fond, fool, fro, froth, gable, gaby (cp. O.E. gabbe, to lie, deceive), gait, grovel, glow, hale (drag), hit, hug, hustings, irk, keg, kid, kindle, leap (year), low, loft (aloft), lurk, neve, neaf (fist), niggle, niggard, mump, mumble, muck, odd, puck (goblin), ransack, rump, ruck, root, scald (poet), scare, scold, skull, scull, scant, skill, scrub, skulk, skid, sky, shaw (wood), sly, screw, sleeve, sledge, sled, sleek, screech, shriek, sleight, snug, sog, soggy, sprout, stagger, stag, stack, stifle, tarn (lake), trust, thruw, thrum, un-ru-ly (O.E. ro, rest), ugly, uproar, watentake, window, windlass.

<sup>1</sup> Bishop Pilkington.

# IV. FRENCH WORDS IN ENGLISH OF TEUTONIC ORIGIN.

"The French or Frankish anguage is now a Romanic dialect, and its grammar is but a blurred copy of the grammar of Cicero. But its dictionary is full of Teutonic words, more or less Romanized to suit the pronunciation of the Roman inhabitants of Gaul."—MAX MULLER.

a-ghast (O.E. agaste), Goth. us-gaisjan, to make aghast, O.Fr. agacer. ambassador, Goth. and-bahts, O.E. ambeht, O.H.Ger. ampaht, Lat. ambactus, a servant, O.Fr. ambassadeur.

arquebuss, Ger. hakenbüchse, Dutch haak-bus, O.Fr. har-

quebuse, Fr. arquebuse.

attack, O.N. taka, O.E. tacan, take, O.Fr. taicher, techer, Fr. tacher, attacher, attaquer.

attire, O.E. thr, O.H.Ger. ziari, Ger. zier, O.Fr. tire. baldric, O.H.Ger. balderich, girdle, belt, O.F. baldre, baldret, baudre.

balcony, O.H.Ger. palcho, O.N. balkr, M.Lat. balco, Fr. balcon, Eng. balk.

barrier, embarrass, O.H.Ger. para, Sp. barras, Eng. bar.

belfry, Mid.H.Ger. bërc-vrit, bër-vrit, M.Lat. berfredus, belfredus, O.Fr. berfroit, belefroi, a watchtower.

bivouac, bush (busk), bush (busk), butt. O.H.Ger. bî-wacha, O.Fr. bivouac, biouac. O.N. buskr, O.H.Ger. busc, O.Fr. bois. Fr. bouter, O.H.Ger. bôzen.

butt, Fr. bouter, O.H. Ger. bozen.

O.N. brandr, O.E. brand, sword, O.Fr. brant.
bruise, O.E. brijsan, O.Fr. brisier, bruisier.

bruise, O.E. brijsan, O.Fr. brisier, bruisier. carcanct, - O.H.Ger. querca, O.N. kverk, neck, O.Fr. charchant, Fr. carcan.

chamberlain, O.H.Ger. kamarling, O.Fr. chambrelenc, cham-

champion, O.H.Ger. campio, O.E. cempa, O.Fr. campion, champion.

choice, Goth. kiusan, O.E. ceosan, Ger. kiesen, Fr. choisir, to choose.

cry, descry, O.H.Ger. scrlan, Ger. schrien, O.Fr. escrier,

dance, Ger. tanz, O.N. dans, O.Fr. danse, dance.

defile, O.E. fylan, O.Fr. defoler.

I. J	FRENCH TEUTONIC WORDS. 257
cnamel,	O.N. smelta, Ger. schmelzen, to melt, whence
	M. Lat. smaltum, 1t. smalto, O. Fr. esmal, esmail.
eschew,	O.H.Ger. sciuhan, Ger. scheuen, scheuchen,
	O.Fr. eschiver, eskiver.
fee, fief, fcoff,	O.Fr. fiu, fieu, fied, Goth. faihu, O.H.Ger. fihu, O.E. feoh, cattle.
flatter,	O.N. fladra, O.Fr. flater.
	lop), Goth. ga-hlaupan, O.E. ge-hleapan, O.Fr.
8-1-1/1-1-1	galoper.
garnish,	O.H. Ger. warnon, O.E. wearnian, to warn;
0,	O.Fr. warnir, guarnir, O.E. warnisen, pro-
	vide, supply.
grate,	O.H.Ger. chrazôn, Ger. kratzen, O.Fr. gratter.
guide,1	O. L. witian, betwitian, to guard, protect; O.Fr.
0	guier, to guide.
guile,	O.E. wile, O.F. guile, guille.
guise,	O.E. wise, O.H.Ger. wisa; modern Eng. wise
	(as in likewise), O.Fr. guise; cp. O.Fr. des-
	guiser = to disguise.
hamlet,	Goth. háims, O.E. hâm, hom, Fr. hamel, hameau.
haste,	O.N. hastr, O.Fr. haste.
hauberk,	O.H.Ger. hals-berc, O.E. heals-beorg, O.Fr. halberc, hauberc, haubert, O.E. habergeon.
haunt (to),	O.N. heimta, O.Fr. honter, hanter.
herald,	O.H.Ger. heri-walt, heriolt, O.Fr. heralt, heraut.
lansquenet,	Ger. landsknecht.
lecher,	O.H.Ger. lecchôn, O.E. liccian, to lick, O.Fr.
	lichier, lecher, whence O.Fr. lecheor, a lecher. <sup>2</sup>
march marche	

march, marches,

marshal,

massacre,

O.H.Ger. marcha, O.E. mearc (boundary,

border), O. Fr. marce, marche.

O.H.Ger. marah-scalh (marah, horse, scalh, servant), O. Fr. marescal, mareschal.

O. H. Ger. mezzalôn, Ger. metzeln, to cut down, Fr. massacre.

pouch, poke, pocket,

O.E. pocca, poha, bag, Fr. poche. poach,

2 Relish is from the same source.

<sup>&</sup>lt;sup>1</sup> Fr. words with initial gu, and Italian words commencing with gua, gue, gui, are almost invariably of Teutonic origin.

230	ENGBION NOODENGE.
quiver,	O.E. cocer, O.H.Ger. kohhar, Ger. köcher,
	O.Fr. couire, cuivre.
reward, guerdon,	O. H. Ger. widar-lon, M. I.at. wider-donum,
	O.F. werdon, guerredon.
ribald,	O.H.Ger. hríba, hríba (prostituta), O.Fr. ribald, a ribald person.
rifle,	O.N. hrifa, O.Fr. riffer, riffler.
ring, harangue,	
range, arrange,	O.H.Ger. hring, ring.
roast,	O.E. rôstan, Ger. rösten, O.Fr. rostir.
rob,	O.H.Ger. raubôn, ().E. reâfian, O.Fr. rober.
rohe,	O.H.Ger. roub, O.E. reaf, Fr. robe.
seize,	O.H. Ger. bi-sazian, Ger. besetzen, O.Fr. saisir,
	seisir.
seneschal,	O. H. Ger. sene-scalh (old servant), O. Fr. sene-
	scal, seneschal.
shallop,	Du. sloep, Fr. chaloupe.
skiff,	O.E. scip, Ger. schiff, Fr. esquif, whence
	equip, O. Fr. esquiper.
slate,	connected with Eng. slit; O.Fr. esclat, O.E.
	sklat, slate.
spy (to),	O. H.Ger. sprehôn, O. Fr. espier.
target,	O. H. Ger. targa, O. E. targe, O. Fr. targe.
tire (out),	O.E. teran, Goth. tairan, Ger. herren, O.Fr. tirer.
towel,	O.H.Ger. dwahila, twahila, O.E. bwâl, O.Fr.
. 11	toialle, touialle.
tumble,	O. N. tumba (to fall forward), tumbian (to dance),
t mm	O. Fr. tumber.
turn,	O.N. turnan, O.E. tyrnan, O.H.Ger. turnian, O.Fr. turner, torner.
Wage Care	O.E. wed, Goth. vadi, O.H.Ger. wetti, M.Lat.
wage, gage,	vadium.
wait (await),	O.H.Ger. wahta, Ger. waht, O.Fr. waite,
	gaite, guaite, watch; O.H.Ger. wahten, O.Fr.
	gater, guiater, to wait.
war,	O.E. wyrre, O.H.Ger. werra (scandalum),
,	O. Fr. werre, guerre.
ward, guard,	Goth. wardja, O.E. weard, O.H.Ger. wart,
, ,	O.Fr. guarde; warde; cp. guardian, war-
	den.

wicket,

wimple, guischet.

O.H.Ger. wompal, O.Fr. guimple, gimple, guimpe.

O.E. wic, O.N. vik, bight, haven, O.Fr. wiket,

O.E. warish, guarish, O.E., O.H.Ger. warian, werien, Ger. wahren, O.Fr. warir, guarir, garir.

O.E. warnish, garnish, O.E. wearnian, O.H.Ger. warnôn, to warn, O.Fr. warnir, guarnir, provide, prepare, secure.

Some foreign words have simulated, wholly or partly, an English form :-

arblast, O.E. arow-blaste, O. Fr. arbaleste, Lat. arcubalista.

beef-eaters, Fr. buffetiers.

causeway, Fr. chaussé, O.F. cauchie, M. Lat. calceata (via),

Lat. calciata (via).

cray-fish (crawfish), O.H.Ger. krebiz, Ger. krebs, crab, O.Fr. escrevisse, Fr. écrevisse, O.E. krevys, crevish.

gridiron, O.Fr. graile, Lat. craticula.

pil-crow, O.E. pyl-craft, Lat. paragraphus, Fr. paraje.

runagate = renegate, renegado.

Cp. :--

furbelow, Fr. falbala, Sp. farfala.
lanthorn, O.Fr. lanterne, Lat. lanterna.

pickaxe, O.E. pikois.

rosemary, O.E. rosemaryne, Lat. rosmarinus,

sparrow-grass = Lat. asparagus.

somerset, Fr. soubresaut, Lat. supra saltus.

# APPENDIX II.

#### OUTLINES OF O.E. ACCIDENCE.

# DECLENSION OF SUBSTANTIVES, &c.

#### FIRST PERIOD OF THE LANGUAGE.

# (A.) Vowel Stems.1

#### I. MASCULINE.

dæg, day; hirde, shepherd; gæst, guest; sunu, son; wudu, wood.

			a St	EM.	z STEM.	2 STEM.	
Sing.	***	N.	dæg	hirde	gæst	sunu	wudu
		G.	dæges	hirdes	gæstes	suna	wudu, wude
		D.	dæge	hirde	gæste	suna	wudu, wude
		A.	dæg	hirde	gæst	sunu	wudu
		I.	dæg-ê	hirdê	gæstê		
Pl.	•••	N.	daga	hirdas	gastas (gistas)	suna	wudas
		G.	daga	hirda	gasta (gista)	suna	wuda
		D.	dagum	hirdum	gastum (gistum)	sunum	wudum
		A.	dagas	hirdas	gastas (gistas)	ѕипа	wudas
		Sing Pl	G. D. A. I. Pl N. G. D.	Sing N. dæg G. dæges D. dæge A. dæg I. dæg-ê Pl N. daga G. daga D. dagum	G. dæges hirdes D. dæge hirde A. dæg hirde I. dæg-ê hirdê Pl N. daga hirdas G. daga hirda D. dagum hirdum	Sing N. dæg hirde   gæst	Sing N. dage

#### GOTHIC.

				GOI	HIC.	
Sing.	***	N. G.	dags dagis	hairdeis hairdeis	gasts gastis	sunus sunaus
		D. A.	daga •	hairdja hairdi	gasta gast	sunau sunu
Pl.	•••	N. G. D. A.	dagôs dagê dagam dagans	hairdjôs hairdjê hairdjam hairdjans	gasteis gastê gastim gastins	sunjus suniwê sunum sununs

<sup>\*</sup> These are arranged according to their original stem-endings, in -a, -i, -u; dag (orig. stem, daga), gast (orig. stem, gasti), sunu, &c.

## 2. FEMININE.

gifu, gift; dâd, deed; hand; duru, door.

Sing.	•••	N. G. D. A. I. N.	gife gife gife gifa	i Stem. dâd dâde dâde dâde dâde dâdade dâda	u STE hand handa handa hand	duru (dure) dura, duru duru
		G. D.	gifa, gifena gifum gifa	dæda dædum dæda GOTHIC.	handa handum handa	
Sing.	***	D.	giba gibôs gibai giba	dêds dêdais dêdai dêd	handus handaus handau handu	
Pl.	•••	G. D.	gibôs gibô gibôm gibôs	dêdeis dêde dêdim dêdins	handjus handiwe handum handuns	

# 3. NEUTER.

word; fæt, vat; cynn, kin; no -u stems.

Sing		i Stem. fæt fætes fæte fæt fæt fæt fæt fæti	cynn cynnes cynne cynn
	G. worda D. wordam A. word	fata fatum fatu	cynna cynnum cynn
Sing	N. waurd G. wanrdis D. waurda A. waurd	0011110.	kuni kunjis kunja kuni
Pl	N. waurda G. waurdê D. waurdam A. waurda		kunja kunjê kunjam kunja

## (B.) Consonant Stems.

## (I) -N STEMS.

			MASC.	Fem.	NEUT.
Sing	***	N.	hana	tunge	eâge
			hanan	tungan'	eâgan
			hanan	tungan	eâgan
		A.	hanan	tungan	eâge
Pl.	***	N.	hanan	tungan	eâgan
			hanena	tungena	eâgena
		D.	hanum	tungum	eâgum
		A.	hanan	tungan	eâgan
				GOTHIC.	

		(	JOIHIC.	
Sing	***	N. hana G. hanins D. hanin A. hanan	tnggô tuggôns tuggôn tuggôn	hairtô (= heart) hairtins hairtin hairtô
Pl.	***	N. hanans G. hananê D. hanam A. hanans	tuggôns tuggônô tuggôm tuggôns	hairtôna hairtanê hairtam hairtôna

## (2) -R STEMS.

	Sing.	PL.	
N.	fæder, fæderes	fæderas	brôðru
G.	fæder, fædere	fædera	brôðra
D.	fæder	fæderum	brôðrum
A.	kæder	fæderas	brôðru

#### COTHIC

		001110
	SING.	Pi.,
N.	fadar	fadrius
G.	fadrs	fadrê
D.	fardr	fadrum
A.	fadar	fadruns

# Plurals formed by Vowel Change.

# (I) -i stems, fem.:-

Bêc, books, byrig, boroughs, lýs, lice, mýs, mice, tyrf, turís, gês, geese.

## (2) -u stems, masc.:-

## Fêt, feet, têt, teeth, men.

This vowel change occurs also in the dative singular and acc. plural.

#### SECOND PERIOD.

#### I. VOWEL DECLENSION.

In the Second period of the language traces of the original vowelstems disappear, and substantives once belonging to this class are declined according to gender. In the following table the casesuffixes are given for comparison with the older forms:—

- (1) Gen. sing. fem.—Some few feminine substantives form their genitives (like masc, and neuters) in -es instead of -e.
- (2) Nom. plural fem.—The suffix -es begins to replace -e, -en, as dedes, mihtes, sinnes, &c.
- (3) Nom. plural neuter. Many neuters, originally having no suffix in the plural, now take -es, as londes, huses, wordes, workes, thinges, though the original uninflected forms are frequently met with as late as the middle of the fourteenth century.

Deer, sheep, horse, &c., as in modern English, remain without

inflexion.

Many substantives originally forming the plural in -u, have -e or -eu (and sometimes -es), as richen, riche (kingdoms), trewe, trewen (trees), &c.

- (4) Gen. plural.—The old suffix -a is now represented by -e, -en; and also by -ene (the gen. plural of n declension).
- (5) Dat. plural.—The old suffix -um has become -en and -e, and occasionally -es.
- (6) Plurals formed by vowel change:—fêt (fat), men, &c.; bêc (bac) is occasionally found side by side with bokes.

#### II. -N DECLENSION.

Sing.		Masc.	FEM.	NEUT.
Sing.	•••	Gen, -e (-es)	-en, -e (-es)	-en, -e (-es)
		Den, -e	-en, -e	-en, -e
		Aen, -e	-en, -e	-е
Pl.		Nen, -e (-es)	-en, -e (-es)	-en, -e (-es)
		Gene (-en)	-ene (-en)	-ene (-en)
		Den, -e	-en, -e	-en, -e
		Aen, -e (-es)	-en, -e (-es)	-en, -e (-es)

In the gen. plural -enen sometimes occurs for -ene.

#### III. -R DECLENSION.

- (1) Brother, moder, dohter, suster, have no inflexion in the genitive singular. Fader and faderes (gen. sing.) are found in writers of this period.
- (2) The non. plurals are in -e, -en, or -es, as brethre, brothre, sustre, dohtre, &c.; brethren, brothren, dohtren, dehtren, sustren, &c.; faderes, brothres, dohtres, sostres, &c.
- (3) The gen. plural -ene (-enne) sometimes disappears altogether. "His dohter namen" = the names of his daughters (LaJamon).
  - (4) The dat. plural ends in -en, -e (and sometimes -es).
- In the *Ormulum -es* occurs as the genitive singular of substantives of all genders.

The nom. plural is ordinarily -es, and even deor (deer) makes plural

deoress

The gen. plural ends mostly in -es; rarely in -e, as "aller kinge king" = king of all kings.

## .THIRD PERIOD.

## I. FORMATION OF THE PLURAL.

- (1) -es (-is, -ys), without distinction of gender.
- (2) Very many plurals in -en, -n, are still preserved, representing (a) old plurals in -an of the n declension, (b) plurals originally ending in -a, -u:—(a) chirchen (churches); e3en, eien (eyes); ben (bees);

fon (foes); oxen, &c.; (b) honden (hands), sinnen (sins), develen (devils), heveden (heads), modren (mothers), sostren (sisters), bropren, ken (kin), &c.

Plurals in e are not rare, as blostme (blossoms), dede (deeds), mile

(miles), childre (and childer), brepre (breber), &c.

- (3) Many words have no plural inflexion, as hus, hous, hors, schep, deer, pound, her (hair); but horses, poundes, and haires occur in this period.
  - (4) Plurals formed by vowel change: -fet, teb, ges, ky, hend (hands).

#### 2. CASE ENDINGS.

- (1) Case-endings are reduced to two, genitive and dative.
- (2) The gen. sing. for the most part ends in -es (-is, -ys); it is not always added to feminine substantives, as "the quene fader" (Robt. of Gloucester, 1. 610); "the empresse sone" (Ib. 1. 9708).
- (3) The gen. plural ends in -es, and sometimes in -ene (-en), as clerkene, of clerks, monkene, of monks (Robt. of Gloucester).
- (4) The dative sing. is often denoted by a final -e: nom. god, dat. gode.

There are frequent traces of it, however, in the Kentish Ayenbite

(1340).

(5) The dative plural is mostly like the nom. plural.

#### FOURTH PERIOD.

## 1. FORMATION OF THE PLURAL.

- (1) The plural suffix is -es (-is, -ys, -us). In Romance words -s, -z, occurs for -es, &c.
- (2) Plurals in -en are (a) ashen, been (bees), eyen, hosen, oxen, <sup>2</sup> pesen, <sup>3</sup> shoon, ton (toes), belonging to n declension; (b) sustren, daughtren, brethren (r declension); (c) children, calveren, eyren (eggs), lambren<sup>4</sup> (with r inserted before en), originally forming plural in -u; kin, ken, kien for cy, ky, de5ter (daughters).

2 Oxis occurs in Wickliffe, Luc. xvii. 7.

2 Peses occurs in Piers Plowman. 4 Calues, egges, and lambes are also met with.

This suffix is unknown in the Northern dialect.

- (3) Some neuter plurals have no s, as 5eer, heer (hair), hors, hous, scheep, pownde, swyn, thing.
  - (4) After numerals the plural inflexion is often dropped.
  - (5) Plurals with vowel change:—fet, gees, lys, mys, mees, men, &c.

#### 2. CASE ENDINGS.

- (I) The gen. sing. ends in -es (-is, -ys), -s.
- (2) The gen. plural terminates in -es.
- (3) The old genitive plural suffix -ene is still met with, as childrene, clerkene, kyngene (Piers Plowman).1

# ADJECTIVES.

#### FIRST PERIOD.

## I. STRONG (or INDEFINITE) DECLENSION.

			MASC.	r EM.	NEUT.
Sing.	***	N. G. D. A. I.	blind blindes blindum blindne blind-ê	blind 2 blindre blindre blinde	blind blindes blindum blind blindê
Pl.	٠	N. G. D. A.	blind-e blind-ra blind-um blind-e	blinde blindra blindum blinde	blindu blindra blindum blindu
				GOTHIC.	
Sing.	***	N. G. D. A.	blinds blindis blindamma blindana	blinda blindaizôs blindai blinda	blind(ata) blindis blindamma blind(ata)
P1.	000	N. G. D. A.	blindai blindaizê blindaim blindans	blindôs blindaizô blindaim blindôs	blinda blindaizê blindaim blinda

<sup>\*</sup> Very rarely used by Chaucer.

<sup>&</sup>lt;sup>2</sup> Original form, blindu.

## 2. WEAK (or DEFINITE) DECLENSION.

			MASC.	FEM.	NEUT.
Sing.	***	N. G. D.	blinda blindan blindan	blinde blindan blindan	blinde blindan blindan
		Α.	blindan	blindan	blinde

MASC., FEM., and NEUT.

Pl. ... N. blindan G. blindena D. blindum A. blindan

#### GOTHIC.

		MASC.	FEM.	NEUT.
Sing.	***	N. blinda G. blindins D. blindin A. blindan	blindô blindôns blindôn blindôn	blindô blindins blindin blindô
Pl.	***	N. blindans G. blindanê D. blindam	blindôns blindôno blindôm blindôns	blindôna blindanê blindam blindôna

#### SECOND PERIOD.

#### I. STRONG DECLENSION.

			MASC.	FEM.	NEUT
Sing.	***	N. G. D.	blindes blindes blinde	blind blindre (blinde) blindre (blinde) blinde	blind blindes blinde blind

Pl. of all gend. N. blinde
G. blindere (blinde)

G. blindere (blinde)
D. blinden (blinde)
A. blinde

2. In the weak or definite declension -an becomes (1) -en, (2) -e. All cases of the sing. are often denoted by the final e.

The plural ends in -en or -e.

In the Ormulum all the older inflexions of both declensions are represented by  $\epsilon$ .

#### THIRD PERIOD.

In the Third period the older adjectival inflexions are represented by a final -e, and even this sometimes is dropped.

In Robert of Gloucester and the Ayenbite we sometimes find the accusative in -ne of the strong declension. In the Ayenbite we find dative plural in -en, in indefinites like one, other.

The plural of adjectives (mostly of Romance origin) sometimes terminates in -es, especially when the adjective follows the noun, as wateres principales. Robert of Gloucester has "foure godes sones," "the godes kny5tes."

#### FOURTH PERIOD.

A final e marks (a) the plural, (b) the definite form, of the adjective.

Plurals in s are common, as in the previous period.

## PRONOUNS.

#### I. Personal Pronouns.

## FIRST PERIOD.

Sing.	•••	N. Ic G. mi D. me A. me	n	SECOND PERSON.  pu  pin  pe  pec, pe	
Pl.	•••	N. we G. ûs D. ûs	er, ûre	ge eower eow eow, eowic	
Duai	* (	N. wi G. un D. un A. un	cer	git incer incer incit, inc	
GOTHIC.					
Sing.	1	N. ik G. me D. mi A. mi		jut theina thus thuk	

		Dual N.	wit ugkara (= unkara) ugkis	jus izwara izwis iswis jut igkwara igkwis igkwis igkwis
		Second Perior		
Sing.	***	N. Ich, ic, ihc G. min	ich, ik, I	ich, ik, I
		D. me A. me	me me	me me
Pl.	***	N. we G. ure	we ure	we
		D. us, ous A. us, ous	us, ous us, ous	us us
Dual	***	N. wit G. unker	=	
		D. unc, unk A. unc	_	
G:		SECOND PERIOD.		
Sing.	***	N. þu, þou G. þin	þu, þou	þou
		D. } þe	þе	þe
Pl.	•••	N. 3e G. eoure, eur, ewr	3e, yhe, ye	3e, ye
		D. eow, ew A. ow, 3uw, 3eow	} 3ou, yhou, ou	you, 3ow, yow
Dual	•••	N. 3it G. inker, 3unker	unker	
		D. inc, gunc		

The dual is found as late as 1280, as in Havelok the Dane.

The older genitives min, thin, as early as LaZamon's time began to be employed only as possessive adjectives; ure, coure, coure, zoure, zoure

For other changes see Pronouns (Personal).

### II. Pronouns of the Third Person.

### FIRST PERIOD.

	MASC.	FEM.	NEUT.
Sing	N. he G. his D. him A. hine	heo hire hire hi	hit his him hit
Pl. (of all genders)	N. hi (hig) G. hira (heora) D. him (heom) A. hi (hig)		
Gothic h	as no hi stem.		
	SECOND PERIOD.	THIRD PERIOD.	FOURTH PERIOD.
Masc	N. He, ha G. His D. Him A. Hine, hin, him	He, ha, a His Him Him (hine)	He, a His Him Him

			,	,	
Fem.	***	N	Hi, heo, hie, he, 3e, 3eo, 3ho, scær	Heo, hi, sco, sche, zy, sge	Hue, heo, ho,
		D.	Hire, heore, here Hire, heore, here Hi, heo, hie, hire (his, hes, es)	Hire Hire Hi (his, is), hire	Hire (hir) Hire (hir) Hire

Neut.	•••	N.	Hit (it)	Hit (it)	Hit (it)
		G.	His	His2	His, hit
		D.	Him	Him	Him (it)
		A.	Hit (it)	Hit (it)	Hit (it)

				()	
P1	. **	N.	Hi, heo, hie, he,3 ha, þe33, þei, þai	Hi, hii, heo, hue,	hii,4 þei, þai, tha
		G.	Hire, heore, here,		here, her, hir, thair, thar
		D.	Heom, hem, ham,		hem, tham, hom
		A.	Hi, heo, hie. heom, 3am (his, hes)	Hi, hii, hem (hise, is), pam, hom	hem, tham, þem

(1) In the Third period the gen. plural is used with indefinite pronouns, as here non (none of them), here eyther (each of them), &c.

<sup>\*</sup> Scæ occurs in Saxon Chronicle (Stephen); sco, scho is a Northern form; sch

\*\* Midland variety of it; and ho is West Midland.

\*\* Mostly used adjectively.

\*\* Hie and he are East Midland forms; hue, Southern (used by Trevisal.

<sup>&</sup>lt; Rare.

- (2) The accusatives (singular and plural) begin in the Second period to be replaced by dative forms, but the old accusative (hine) is found in the Ayenbite (1340), and is still in use in the South of England under the form -en.
- (3) The Northern dialect (and those with Northern peculiarities) replace the plural of the stem hi by the plural of the definite article.
- (4) In the South of England a = he is still preserved. In Lancashire ho is used for she.

#### III. Reflexive Pronouns.

(1) In the First period silf (self) was declined as an adjective along with personal pronouns, as—

N. Ic silfa; G. min silfes; D. me silfum; A. mec (me) silfne, &c.

- (2) Sometimes the dative of the personal pronoun was added to the nom. of silf, as ic me silf; thu the silf; he him silf; we us silfe; ge ebw silfe; hi him silfe.
- (3) Silf also stands with a substantive, as  $God\ silf = God\ himself$ .
- (4) With a demonstrative, silf was declined according to the weak or definite declension, as se silfa = the same.

(5) In the Second period (as in La3.) the genitive shows a tendency to replace the dative, as *mi silf* for *me silf*, but it is not common; and in all other cases the old form is preserved.

In the Third and Fourth periods mi self, thi self, our self, &c. become more frequently used: Wickliffe has instances of the older forms, as we us silf, 3e 3ou self, as well as of we our self, 3e 3oure self. His self occurs in Northern English of the Third period.

(6) Self is sometimes lengthened to selven in the thirteenth and fourteenth centuries, as I miselven, he him selven (Chaucer).

## IV. Adjective Pronouns.

(1) The possessives in the First period are—mîn (my), thin (thy), his (his, its), hire (her), ûre (our), eower (your), hira, heora (their), uncer (our two), incer (your two).

Sin is found in poetry as a reflective possessive of the third person.

(2) In the Second period the possessives are—First person, min (sing.), unker (dual), ure (plural). Second person, thin (sing.), inker, 5unker (dual), eowre, eoure, 3ure (plural). Third person, his, hire (sing.), hire, here, heore, the 35re (plural).

Min is thus declined :-

	FIRST PE	RIOD. SE	COND PERIOD.
Sing	N. min G. mines D. minum	FEM. MASC. min min, mi minra mires, min minre mine, min, mine mine, min	mi mire, mine, min, mi
Pl	N. mine G. minra D. minum A. mine	mine, min, mire, mine minnen, mi	

Thin is similarly declined.

Ure is declined as follows in the First period:-

Sing.	***	G. D.	MASC. ûser, ûre ûseres, ûsses, ûres ûserum, ûssum, ûrum ûserne, ûrne	FEM. ûser, ûre ûserre, ûsse, ûrre ûserre, ûsse, ûrre ûsere, ûsse, ûre	NEUT. ûser, ûre same as masc. ûser, ûre
Pl.	***	G.	ûsere, ûsse, ûre ûsera, ûssa, ûre ûserum, ûssum, ûrum ûsere, ûsse, ûre	Ξ	ûser, ûre, &c. same as masc. "

In the Second period we sometimes find ure and eower (Jure) inflected like adjectives of the strong declension, as "Ures formes faderes gult" = the guilt of our first father (Moral Ode).

- (a) As mine and thine are the plurals of min and thin, so in the Second and Third periods hise is the plural of his.
- (b) Hire (her) is generally uninflected. LaJamon has plural hires, as "hires leores" = her cheeks.
- (c) In the Ormulum we find genitive the 35res, as "till e 35herr be 35res herrte" = to the hearts of them both.
- (3) In the Third period the dual forms disappear, and the possessives are—min, thin, his, hire, our, oure, Joure, here, thair; absolute

possessives—oures, urs; Zoures, yhoures; thaires, thairs, as well as oure, ure; Zoure, here.

The plurals mine, thine, hise, &c. are in use.

(4) In the Fourth period we find plural hise; and oures, youres, heres, hores (theirs), are more commonly used than in the Third period.

### V. Demonstrative Pronouns.

#### FIRST PERIOD.

Sing N. G. D. A. I.	MASC. se (þe¹) þæs þam, þæm þane, þone þŷ, þê	Fem. seo (þeo, thiu ¹) þære pære på þå	NEUT.  pæt same as masc.  pæt same as masc.
Pl. (of all genders)	N. þâ G. þâra, þæra D. þâm, þæm A. þâ		

#### GOTHIC.

		Masc.	FEM.	Neur.
Sing.	•••	N. sa G. this D. thamma A. thana I. thê	sô thizôs thizai thô	thata as masc, thata
PI.	***	N. thai G. thizê D. thaim A. thans	thôs thizô thaim thôs	thô as masc, thô'

In the SECOND PERIOD we find se replaced by the; and often all inflexions are dropped, so that we get an uninflected the as in modern English.

#### MASCULINE.

Singular.

N. þe, þa

G. bæs, bas, bes, beos, bis, be

D. ban, bon, bane, bone, bonne, benne, ban, ba, be A. bene, bane, bæne, bæne, banne, bone, bon, be

I. þe

I Old Northern forms.

274

The old Kentish dialect of the thirteenth century is more archaic than other Southern dialects, and has se (m.), si (fem.), thet, that (n.).

"Nu lordinges pis is pe miracle pet pet godspel of te dai us telp. ac great is pe tokningge. Se leprus signefied po senuulle men. si lepre po sennen, pet scab bitokned po litle sennen, si lepre betokned po grete sennen pet biedh diadliche."

"This is si glorius miracle."

"This is si signifiance of the miracle."

" po seide pe lord to his sergant."

"Of bo holi gost; in ba time." "

#### FEMININE.

Singular. N. peo, pa, pie, pe, po

G. bare, bære, bere, ber, be

D. bare, bære, bere, be

A. ba, beo, be, bo

#### NEUTER.

Singular. N. and A. bat, bæt, bet, be

G. and D. as masculine

Plural. N. ba, bo, baie, be G. bare, bere, ber

G. bare, bere, ber
D. ban, bon, ben, bane, bæn, beon, ba, be

A. baie, bo, be

In the *Ormulum* and other Midland writers the gender of *that* is forgotten, and it is used as a demonstrative pronoun as at present.

In the THIRD PERIOD the article is for the most part flexionless in the singular: though Southern writers, as Robert of Gloucester, Dan Michel (in *Ayenbile*), &c., preserve some of the older forms, as acc. masc. thane, then.

"Zueche yeares driue! pane dyevel uram pe herte as pet weter cachchep pane bond out of pe kechene."—Ayenbite, p. 171.2

The Kentish of 1340 also preserves the fem. bo.

The fem. gen. and dat. thare (ther) is employed by Shoreham, as "thare saule galle" = the gall of the soul (Shoreham's Poems,

p. 92); "one thare crybbe" (Ib. p. 157).

The old dative -n (O.E. -m) is preserved in such expressions as "for the nonce" (O.E. for than anes): cp. O.E. atten ende = at then ende (Robt. of Gloucester); "atter spousynge" (Shoreham, p. 57); atter = at ther = at the (fem.).

<sup>1</sup> See Kentish Sermons, in O.E. Miscellany (ed. Morris).

<sup>2</sup> herte is fem.

The plural forms in the Third Period are bo, beo, ba, ba, ba, which are also used for the plural of that: e.g. of bo, of ba, to bo = of those, to those.

In the FOURTII PERIOD the plural bo is still in use; but the singular is uninflected.

That, plural tho (= those), are demonstratives.

Skelton uses tho = those: "Alle tho that were on my partye."

bes, beos, bis, this.

### FIRST PERIOD.

Singular.	N. G. D. A.	M. pes pises pisum pisne	F. peos pisse pisse pâs	n. þis þises þisum þis
		Plural.	N. þás G. þissa D. þisum A. bás	

In the SECOND PERIOD we find the following forms :-

		M.	F.	N.
Sing.	N.	bes, bis	bas, beos, bis, bos	þis
	G.	bisses, bisse, bis	bissere, bisse	as masc.
	D.	bissene, bissen, bisse	bissere, bisse	12
	A.	besne, bisne	pas, pæs	bis

Plural. N. and A. pas, peos, pos, pes, pese, pis, pise

G. bissere, bisse D. bissen, bisse, beos

In the Ormulum, this has no inflexions except plural bise.

In the THIRD PERIOD this is flexionless in the singular; 2 we find in the plural thes, this, thise, these.

In the Ayenbite we find in the singular nom. masc. this, acc. masc. therne (= thesne), acc. fem. thise, dat. thisen, thise.

Shoreham has dat. sing. and pl. thyssere.3

In the FOURTH PERIOD we have sing. this, pl. thise, this, thes, these,

I Northern forms.

<sup>2</sup> We find sometimes thisne acc. sing, in some Southern writers.

<sup>3</sup> Trevisa, 1357, has nom. masc. pes, fem. peos (pues), pl. peos. pues.

Hava, who.

&c. wham

In the Northern dialects we find *ther*, *thir*, the plural of the Old Norse definite article, used for *these*<sup>1</sup>:—

"Alle mans lyfe casten may be Principally in this partes thre,
That er thir to our understandyng,
Bygynnyng, midward, and endyng.
Ther thre parties er thre spaces talde
Of the lyf of ilk man yhung and alde."
HAMPOLE, P. of C.

It is used by James I. in his Essayes in Poesie (ed. Arber, p. 70):
"Thir are thy workes."

### VI. Interrogative Pronouns.

### FIRST PERIOD.

		MASC. AND FEM.	NEUT.
Singular.	N.	hwa	hwæt
	G.	hwæs	hwæs
	D	haven haven	harmm

D. hwam, hwæm
A. hwone, hwæne
hwæt
hwêt

#### GOTHIC.

	MASC.	FEM.	NEUT.
N.	hwas	hwo	hwa
G.	hwis	hwizos	as masc.
D.	hwamma	hwizai	. 33
A,	hwana	hwo	hwa
- T	house	hanna.	1

In the SECOND PERIOD we find the following forms :-

		9	
		. MASC. AND FEM.	NEUT.
Singular,	N.	hwa, whæ, wa, wha, wo	hwat, hwet,
			what, whæt
	G.	hwas, whes, was, whas	as masc.
	D.	hwam, whan	.,
	A.	hwan, wan, hwam, whan, wham	hwat, whæt,

In the Ormulum we find what used irrespective of gender; as what man, what thing, &c.

<sup>&</sup>lt;sup>1</sup> In the U.N. pl. their (masc.), ther (fem.), thau (neut.); r = s (sign of plural).

In the THIRD PERIOD the dative replaces the old accusative.

	MASC. AND FEM.	NEUT.
Singular.	N. wha, who, huo, wo, ho, quo	what, wat, huet, quat
	G. whas, whos, wos, quas	as masc.
	D. whom, wham, won, quam A. whom, wham, won, whan, wan, quam	what, huet
	wan, quun	

What is used as an adjective without inflexions.

In the Fourth Period, N. who, what; G. whos, whose; A. whom, what.

Hwæger, whether, which of two.

### FIRST PERIOD.

		M.	F.	N.
Singular.	N.	hwæðer	hwæðeru	hwæger
	G.	hwæderes	hwæðerr <b>e</b>	as masc.
	D.	hwæJerum	l.wæðerre	,,
	A.	hwæJerne	hwæðere	hwæðer
Plural.	N.	M. AND F.	by	N.
2 2007 0000	G.	hwægerra hwægerum	***	
	Λ.	liwædere	hv	væðoru

Hwile is declined like the strong declension of adjectives.

## SECOND PERIOD.

In LaJamon we find in Text A:-

N. whulche, &c.

Plural.

		M.	F.
Singular.	N.	while, whule	whulche
Ü	G.	whulches	whulchere
	D.	whulche	whulchere
	Α.	whulene	whulche

In Text B we have woch (oblique cases woche).

In the Ormulum we have Sing. N. whille, G. whillkes, Plur. N. whillke.

In the THIRD PERIOD this pronoun is flexionless; the pl. often has the final e<sup>1</sup>:—whyle, whilch, whilk, wich, wuch, woch, huich; pl. whilche, whiche, huiche.

In the FOURTH PERIOD the is joined to which, as the which (relative).

### VII. Relative Pronouns.

## FIRST PERIOD.

- (1) Se (masc.), seo, sio (fem.), thæt (neut.).
  - "Caron se hæfde eac brio heafdu and se wæs swide oreald."-BOETHIUS.
  - "He hæfde an swide ænlice wif sto wæs haten Eurydice."-1b.
  - " þa næfde he nå scipa þonne ân þæt wæs þeah þre-reþre."--16.
  - "Se þarhwunað óð ende se byð hál."-Matt, x, 26.
- (2) be with se, seo, bæt, as se-be, seo-be, bæt-be (bæt-te).
  - "Is for-bi an Fæder se be æfre is Fæder."-ÆLFRIC, De Fide Catholica.
- (3) be (indeclinable).
  - "Gesælig bið se mon þe mæg geseon."-Boethius.
  - " Ælc bara be yfele det, hatat bæt leoht."-John iii. 20.
- (4) Se be . . . se.
  - " Se be bryd hæfo, se is brydguma."-John iii. 9.
- (5) be with personal pronouns, as be ic (ic be), bu be, &c.
  - " Ie eom Gabrihel ic pe stand beforan Gode."-Luke i. 19.
  - " Fæder ure, bu be eart on heofonum."-Matt. vi. 9.
- (6) ewline 6 = 6 (6) ewline 6 = 6 (6) ewline 6 = 6 (7) ewline 6 = 6 (8) ewline 6 = 6 (9) ewline 6 = 6 (9) ewline 6 = 6 (10) ewline 6 = 6 (10)
  - " he he sylfa astah ofer sunnan up."-Ps. lxvii. 4.
  - "Pæt næs nå eôwres þances, ac þurh God þe ic þurh his willan hider asend wæs."—Gen. xlv. 8.

### In the SECOND PERIOD we find-

(1) indeclinable be. (2) that, thet, with antecedents of all genders. (3) be be, beo be (= se be, seo be). Cp.

I The Ayenbite has dative plural in -en, as huichen.

- (1) "Eft se þe dælö ælmyssan for his drihtnes lufon se behyt his goldhord," &c. -O.E. Hom. p. 300.
- (2) "Eft be be deleö elmessen for his drihtnes luuan: be behut his goldhord." −Ib. p. 109.<sup>1</sup>
  - (3) be be is further changed to be bat and he bat (he bet). Cp.
    - "Se pe2 aihte wil holde."-Moral Ode, l. 55, in O.E. Hom. Second Series.
    - " be bet," &c .- Ib, in O. E. Hom. First Series.
    - "Se be her doo ani god."-Ib. 1. 53, in O.E. Hom. Second Series.
    - " be be," &c .- Ib. in O. E. Hom. First Series.
    - "He pat, &c."-Ib. in O.E. Miscellany, latter part of thirteenth century.

be be is not found in LaZamon's Brut.

In the Ancren Riwle be . . . bet = be be . . . be:

- " pe is federleas pet haued . . . vorlore pene Veder of heouene."
- " beo ded also beo is betere ben ich am."

That as a relative replaced—(1) the indeclinable pe; (2) pe in pe (se pe), &c.

(1) First period-

"On anre dune be is gehaten Synay."-ÆLFRIC.

Second period-

- "Uppon ane dune pat is pe mont of Synai."-O.E. Hom. First Series, p. 86.
- (2) First period-
  - " Swa sceal se láreow don se de bid," &c .- ÆLFRIC.

Second period-

- " Alswa scal þe larðeu don þe þet bið," &c.—O.E. Hom. p. 95
- (3) First period-
  - "An (tyd) is see de wæs buten æ."-ÆLFRIC.

Second period-

"On is pet wes buten e."-O.E. Hom. p. 89.

In the *Ormulum*, bat replaces be . . . be, be, &c. The pl. ba bat = those that.

z Extract (1) is from the English of the First period, (2) of the Second period (about 1150).

2 Se pe is borrowed from a version of the First period.

In Chaucer we find that . . . he = who; that . . . his = whose; that . . . him = whom.

"A worthy man,
That from the tyme that he first began
To ryden out, he lovede chyvalrye."—Prol. ll. 43-45.

"Al were they sore hurte and namely oon

That with a spere was thirled his brest boon."

Knightes Tale, ll. 1843-44.
"I saugh today a corps yborn to chirche,

"I saugh today a corps yborn to chirche,

That now on Monday last I saugh him wirche."

Milleres Tale.

For other forms see RELATIVE PRONOUNS.

#### VIII. Indefinite Pronouns.

(I) An (one, a) is declined according to the strong declension.

### FIRST PERIOD.

		M.	F.	N.
Singular.	N.	ân	ân	ân
· ·	G.	ânes	ânre	ânes
	D.	ânum	ânre	ânun
	A.	ânne, ânne	âne	ân
	I.	ânê	ânrê	ânê

Plural (of N. âne all genders). G. ânra D. ânum A. âne I. ânum

In the Second period we find-

		M.	F.	N.
Singular.		an, on, a	an, on, a	an, a
		anes, ænnes, ones	ære, are, ore	as masc.
		ane, anne	are, one	,,
	A.	ænne, enne	ane, æne	an, a

In the Third and subsequent periods it is uninflected.1

In the Ayenbite, enne acc. of one, ane acc. masc. and fem. of an, a; so onen = anum, dat, sing. = to one (used subst.): see Ayenbite, p. 175.

(2) Nan (= ne + an), no, is declined in the same way.

In the Second and Third periods it is for the most part uninflected. In Southern writers we find gen. sing., as nones kunnes, of no kind. The Ayenkite has acc. nenne, dat. nonen.

(3) Sum (a, certain, some) is declined in the First period according to the strong declension of adjectives.

In LaJamon (Second period) we have the following forms :-

		м.	F.
Singular.	N.	sum	sum
	G.	summes	sumere
	D.	summe	sumere
	A.	sumne	sum
Plural,	N. :	and A. summe	

Plural. N. and A. summe D. summen

In the Ormulum we find-

N. sum. G. sumess. Pl. sume

In the Third and Fourth periods we find sum, som, some; Pl. sume, summe, some, used mostly in its modern acceptation.

(4) Man (Ger. man), one, is used in the First period only in the nom. In the Second and subsequent periods we find mon, man, and me<sup>1</sup> used with a verb in the singular.

Traces of this me are found in Elizabethan literature:-

"Stop me his dice you2 are a villaine" (LODGE); i.e. let any one stop his dice, &c.

(5) Ænig (any), negative nænig, was declined according to the

strong declension.

In the Second period the g falls away. The following forms are used by La5amon:—Sing. N. æni, æi, ai, ei; Gen. æies, æi; Dat. æi; Acc. æine, æie. Pl. æi.

In the subsequent periods we find ani, any, ony, eny, with Pl.

enie, anie, &c.

(6) Over, one of two, the first or the second.

"Lamech nam twa wif, over wæs genemned Ada and over Sella."-Gen. iv. 19.

"Soolice over is se Fæder, over is se sunu." - Alfric, De Fide Catholica.

<sup>1</sup> This form is looked upon as a shortened form of men.

<sup>2</sup> You is used as an indefinite pronoun, cp. " as you may say."

In the Second period we find an operr, ani operr, nan operr, sum operr—(Ormulum).

In the Third period—that an, that oon, the ton, the toon = the one, the first; that other, thet other = the other, the second. We also find thother = the other.

The pl. of over is over. In the Third and Fourth periods we find

-orre and over. In the Avenbite we find pl. oven.

(7) Wha (any one) and whæt (aught).

"And gif hwa to inc hwat cwyo."-Matt. xi. 3.

See other examples in INDEFINITE PRONOUNS.

We have also compounds, as swylces hwat, hwat lytles (in Ormulum, kittless whatt), elles hwat.

In the Second period summwhatt (Orm.) makes its appearance.

(8) Hwylc (any one).

"Gif eow hwyle sego."-Mic. xiii, 21.

Cp. 'Pai fande iii crossis; an was pat ilke. Bot wiste pai no3t quilk was quilk, pe quilk mupt pe penis be."—Legends of Holy Rood, p. 113.

(9) In all periods such is an indefinite pronoun :-

"Be swilcum, and be swilcum bu miht ongitan," &c. (BOETHIUS) = By such and such thou mayest perceive, &c.

"Whi art thou swich and swich that thou darst passe the lawe."-Pilgrimage,

p. 78.

(10) Even that becomes an indefinite pronoun :-

"Swich a time thou didest thus, swich a sonedai, swich a moneday thanne thou didest that and thanne that."—Pilgrimage.

Cp.

"Had it been
Rapier or that and poniard...
... I had been then your man."—A Cure for a Cuckold.

(11) In "Hakluyt's Yoyages" (1589) we find he used indefinitely—he ... he = one ... other: "After comes hee and hee." Cp. Chaucer's use of he in Knightes Tale, ll. 1756—1761:

"He rolleth under foot as doth a balle.

He foyneth on his feet with a tronchoun,
And he him hurtleth with his hors adoun,
He thurgh the body is hurt, and siththen take,
Maugre his heed, and brought unto the stake;
Another lad is on that other side."

### IX. Compounds.

(1) Of hwa:—ge-hwa, each, every; ég-hwa (= l-ge-hwh), every; elles hwa (Lat. ali-quis), any; sreh-hwh-swh, whoso, whosoever; hwet-hwngu (= hwigu-hhgu), anything.

In the subsequent periods, swa-hwa-swa becomes (1) hwa-swa,

hwa-se, (2) whoso, whose.

(2) Of hwæger:—å-hwæger, anyone; åwger, åger, åger (= a-ge-hwæger), åghwæger, agger, êgger, other, either; ge-hwæger, either; n-å-hwæger, nawger, nowger, noger, neither.¹

Later forms are ownlyer, eyber, ouber, ober = either; nouber, nownber, noper = neither.

(3) Of hwile:—ge-while, anybody; aghwile, whoever; hwilehûgu, anyone, anything; stvå-hwile-stvå, whosoever.

In the Second period we find ge-hwile softened down to ihwile.

(4) Ælc (= &-ge-lîc), each, all, was declined like hwile.

In the Second period we have the following forms :-

M.

Singular. N. ælc, ech
G. ælches, alches, eches
D. elchen, alche, eche
A. ælcne, alcne, echne

We also find alcan = each one, which is uninflected.

In the subsequent periods we find ilk, ech, uch, ilka, uch a, ech a, ych a. In the Ayenbite we find echen, after the prepositions of, to, in.

Auer-alc (every) was inflected like alc, and in the Third period we find-

" Evereches owe name."—St. Brandan, p. 3.

In the Ayenbite we find Sing. Acc. evrinne, Dat. evrichen.

From these forms we get either, other, or, nor.

# CONJUGATION OF WEAK VERBS.

## FIRST PERIOD.

	PRESENT I	NDICATIVE.	PRESENT SUBJ	UNCTIVE.
(1)	Sing. nerie <sup>t</sup> sealfie <sup>2</sup> nerest sealfast nereö	PL. neriao sealfiao neriao sealfiao neriao neriao	Sing. nerie sealfie nerie sealfie nerie	PL. nerien sealfien nerien sealfien nerien
	sealfiað	sealfia0	sealfie	sealfien
	INDICATIV	E PERFECT.	SUBJUNCTIVE	PERFECT.
	SING.	PL.	Sing.	PL.
(1)	nerede sealfode	neredon sealfodon	nerede sealfode	nereden sealfoden
(2)	neredest sealfodest	neredon sealfodon	nerede sealfode	nereden sealfoden
(3)	neredede sealfode	neredon sealfodon	neredes sealfode	nereden sealfoden
	IMPERATIV	E MOOD.	INFIN.	DAT. INF.
	SING.	Pt.	nerian	to nerienne
(2)	nere sealía	neriaປ້ sealfiaປ້	sealfian	to sealfianne
		PRES. P.	PASS. P.	
		neriende sealfiende	nered sealfod	
		0.0	OMITTO	

### GOTHIC.

	INDICATIVE	E PRESENT.	SUBJUNCTIVE	PRESENT.
(1)	Sing.	Pt	Sing.	PL.
	nasja	nasjam•	nasjan	nasjai-ma
	salbô	salbôm	salbô	salbôma
(2)	nasjis	nasjiþ	nasjais	nasjaiþ
	salbôs	salbôþ	salbôs	salbôþ
(3)	nasjiþ	nasjand	nasjai	nasjaina
	salbôþ	salbônd	salbô	salbône

I To save.

<sup>&</sup>lt;sup>2</sup> To salve.

### INDICATIVE PERFECT.

### SUBJUNCTIVE PERFECT.

	SING.	PL.	Sing.	Pt.
(1)	nasida salbôda	nasidêdum salbûdêdum	nasidêdjau salbodêdjau	nasidêdeima salbôdêdeim
(2)	nasidês	nasidêduþ	nasidêdeis	nasidêdeib

salbôdes salbôdêduþ salbôdêdeis salbôdêdeiþ

(3) nasida nasidêdum nasidêdi nasidêdeina salbôda salbôdêdeina salbôdêdeina

#### IMPERATIVE.

VE. INFIN.

Sing Pr. nasjan (2) nasei nasjip salbôn salbô salbôp

PRES. P. PASS. P. nasjands nasiþs salbôps

# CONJUGATION OF STRONG VERBS.

FIRST PERIOD.

### ACTIVE VOICE.

Niman, to take.

Pres. Inf. Perf. Pt. P.p. niman nam nâmon numen

#### INDICATIVE MOOD.

#### SUBJUNCTIVE.

## Present (and Future) Tense.

	SING.	Pi.	Sing.	PL.
(r)	Ic nime	we nimat	Ic nime	we nimen
(2)	þu nimest	ge nimað	þu nime	ge nimen
(3)	he nimeo	hi nimað	he nime	hi nimen

## Perfect.

SING.	Pt.	SING.	PL.
(1) Ic nam	we nâmon	Ic nâme	we nâm <b>eu</b>
(2) þu nâme	ge nâmon	þu nâme	ge nâmen
(3) he nam	hi nâmon	he nâme	hi nâmen

#### INFINITIVE.

SUBJUNCTIVE PRESENT.

IMP.	ERATIVE.	Simple.	Dative.
(2) nim	nimað	niman	to nimanne
	PRES. P.	PASS. P.	
	nimende	numen	

#### GOTHIC.

INDICATIVE PRESENT.

	Sing.	PL.		SING.	PL.
(1)	nima	nimam	(1)	nimâu	nimâi-ma
(2)	nimis	nimiþ	(2)	nimâis	nimâiþ
(3)	nimiþ	nimand	(3)	nimâi	nimâi-na
	INDICATIVE	PERFECT.		SUBJUNCTIVE	E PERFECT.
(1)	nam	nêmum	(1)	nêm-jau	nêmeima
(2)	namt	nêmuþ	(2)	nêmjeis	nêmeiþ
(3)	nam	nêmun	(3)	nêmi	nêmeina
	IMPERATIV	E.		INFIN.	DAT. INFIN.
	SING.	PL.		niman	_
(2)	ninı	nimiþ			
		PRES. P.		PASS. P.	•
		nimand-s		nimiþs	
		•			

### FIRST PERIOD.

(1) Many strong verbs have change of vowel in the second and third persons sing, pres. indic.

(1) cume (come)	creope (creep)	bace (bake)	feallan (fall)
(2) cymst	crypst	becst	feist
(3) cym7	crypð	becŏ	felő

(2) Some lose their connecting vowel and assimilate the suffix of the second and third persons singular pres. indic. to the root, 1 as:—

(1) ete (eat)	binde (bind)	slea (slay)
(2) ytst	binst	slehst (slyhst
(3) vt	bint	sleho (slyho)

(3) Strong verbs have the same vowel-change in the second person perfect indicative as in the plural, as *Ic fand* (found), but funde (= foundest), pl. we fundon, &c.

### CLASSIFICATION OF STRONG VERBS.

### DIVISION I. Class I.

	PRES. a, ea.	PERF. ed, ê.	Pass. P. a, ea.		
(x)	fealle	feôll	feallen	fall	
\-,	wealle	weôll	weallen	well	
	fealde	feôld	fealden	fold	
	healde (halde)	heôld	healden	hold	
	stealde _	steôld	stealden	possess	
	wealde	weôld	wealden	wield	
	banne	bên (beôn)	bannen	order	
	spanne	spên (speôn)	spannen	span	
	fange (fô)	fêng	fangen	take, catch	
	gange	gêng (geông)	gangen	go	
	hange	hêng	hangen	hang	
	PRES. A.	PERF. e0, 2.	P.P. A.		
(2)		sweôp	swâpen	sweep	
(2)	ge-nâpe	geneôp	genâpen	whelm	
	for-swâfe	forsweôf	forswâfen	drive	
	blâwe	bleôw	blâwen	blow	
	cnâwe	cneôw	cnâwen	know	
	crâwe	creôw	crâwen	Crow	
	mâwe	meôw	mâwen	mow	
	sâwe	seôw	sâwen	sow	
	brâwe	þreôw	þráwen	thrown	
	wâwe	weôw	wâwen	blow	
	blâte	blêt (bleôt)	blâten	pale	
	hâte	hêt (hêht)	hâten	order	
	hnâte	hneôt (hnêt)	hnâten	knock	
	scâde	scêd (sciod, sceod)	scâden	shed, divide	
	lâce	leôlc (lêc)	lâcen	leap	
	PRES. ed.	PERF. ed.	P.P. ed.		
(3)		heôf	heâfen	weep	
13/	hleâpe	hleôp	hleâpen	leap	
	â-h-neâpe	a-hneôp	ahneâpen	sever	
	heâwe	heôw	heâwen	hew	
	beâte	beôt	beâten	beat	
	breâte	breôt	breâten	break	
	gesceâte	gesceôt	gesceâten	fall to	
	deâge	deôg	deâgen	dye	

<sup>1</sup> Weak verbs are also subject to this assimilation.

	PRES. &.	PERF. ed, 2.	P.P. &.	
(4)		slêp	slæpen	sleep
	græte læte	grêt leôrt (leôt, lêt)	græten læten	greet let
	on-dræde	-dreôrd (-drêd)	-dræden	dread
	ræde	reôrd (rêd, ræd)	ræden	counsel
	10.00	100.0 (.00, 100)		• ouncer
	PRES. O.	PERF. e6, 2.	P.P. 8.	
(5)	hrôwe	hreôw	hrôwen	cry
	hwôpe	hweôp	hwôpen	whoop
	blôwe	bleôw	blôwen	blow
	flôwe	fleôw	flowen	flow
	grôwe	greôw	grôwen	grow
	hlôwe rôwe	hieôw reôw	hlôwen rôwen	low
	swôwe	sweôw (swêg)	swôwen	row speed
	blôte	bleôt	blôten	sacrifice
	swôge	sweôh (sweôg)	swôgen	sough
		011 0011 (011 006)	D. O. G.	2008.
	PRES. 2.	PERF. ed.	P.P. &.	
(6)	hrêpe	hreôp	hrêpen	cry
	wêpe	weôp	wêpen	weep

Geông was replaced by a weak form eode (eade) from a root t, to 30. A weak form gengde is also met with.

Slêpde occurs for slêp in the Northern dialect.

## SECOND PERIOD.

Pres.	PERF.	Р. р.	
falle, ualle halde (holde)	ueol, feol, fol, fel heold, held, hæld,	inallen, ineollen ihalden, iholden	fall bold
falde (folde) walde (welde)	huld feold wald, weld	ifolden awald	fold wield
walke fo (fange)	weolk, welk feng	iwalken ifon, ifongen	walk take
ga (go, gange) hange hate (hote)	heong, heng hahte, hehte, het	igan, igon, gangen hongen, hon ihæten, ihote,	hang order
lake blawe (blowe,	læc bleou, bleu, blew,	ihaten iblowen	leap
blæwe) cnawe (cnowe)	bleu cneow, cnew, kneu	icnawen	know
mawe (mowe) prawe (prowe)	meow, mew preou, preu	isowen, isawen imowen ithrowen	mow throw
slæpe (slepe)	slæp, sleap	islepen	sleep

<sup>&</sup>lt;sup>2</sup> The Southern dialects retain the prefix *i* or *y* before the p.p., and frequently drop the final -n. The Northern dialects drop the prefixal *i*, but sendom lose the n.

Pres.	Perf.	P.P.	
læpe (lepe)	leop, lep, leup,	ileopen, ileapen lear	
læte (lete)	let	ileten, ilæten let	
wepe (weope)	weop, wep	iwepen wee:	
hewe	heow, hew	iheawen, iheouwen, hew hæwen	
bete	beot, bet	ibeaten, ibæten beat	
rowe	rew, reu	irowen row	
growe	greu, greow	igrowen grow	

### Some few perfects have become weak, as :-

læte (lete)	lette (lætte, leatte)	ı <u>—</u>	let
lepe	leopt I	_	leap
slepe	sleapte (slapte) 2		sleep
drede	dredde 3	adrad <sup>I</sup>	dread
shæde	shadde 3	shadd 3	shed

#### THIRD PERIOD.

Pres.	Perf.	P.P.	
falle	vil, fel, fil, ful	yfalle, yfallen,	fall
		yvalle, fallen	
halde (holde)	held, hield, huld	yholde, iholden	hold
fange (fo, fonge)	afong, afeng, aveng,	yfonge, ifongen,	take
	avong, veng	ivongen	
hange (honge)	heng	yhonge	hang
go	-	ygo, gon, gan	go
hote	het, hight	yhote	call, name
blowe (blawe)	blew	yblowe, yblowen	blow
knowe (knawe)	knew, kneu	yknowen, knawen	know
sow	seu, sew	sowen	sow
prowe	brew, breu	iþrowen	thrown
slepe	slep, sleep, sleop,	_	sleep
	slup		
bete	byet, bet	byeten, ibeten	beat
lete (late)	let	ilate, laten	let
drede	dred		dread
lepe	lep, hliep, hlip	_	leap
wepe	wep		weep
hewe	hew	ihewen	hew
rowe	rew, row		row
growe .	grew, greu	igrowen	grow

The following weak forms are to be met with:-

idrad (p.p.), dradde (perf.), and fanged (perf. and p.p.), hatte (p.p.), shadde (perf.), shad (p.p.), lette (perf.), ilet (p.p.), wepte, weped perf.), 3ede and wende, wente (perf.), hanged, henged (p.p.).

I In La3amon.

<sup>&</sup>lt;sup>2</sup> In La3amon and *Ormulum*.

<sup>3</sup> In Ormulum.

### FOURTH PERIOD.

PRES.	PERF.	P.P.	
falle	fel, ful	fallen	fall
holde	held, buld	holden	hold
walk	welk	-	walk
under-fong	-feng	-fongen	undertake
honge, hange	heng, heeng	hongen	hang
gon, goon, goo, go		goon, gon, ygo	go
hote	hight	hoten	call, name
blowe	blew	blowen	blow
knowe	knew	knowen	know
crowe	crew, creew	crowen	crow
growe	grew	growen	grow
sowe	sew, seew	sowen	sow
throw	threw	throwen	throw
slepe	slep, sleep	slepen	sleep
lepe	leep, lep	lopen	leap
lete, late	let. leet	leten	let
hewe	hew, heew	hewen	hew
bete	bet, beet	beten	beat
wepe	wep, weep	wepen, wopen	weep

(1) The following weak forms make their appearance:-

weeldide (p.p. weeldid), walked (perf. and p.p.), underfonged (perf.), hangide, hongede (perf.), hanged, honged (p.p.), swepide (perf.), isweped (p.p.), knowide (perf.), sowide (perf.), sowide (perf.), leppide, lepte (perf.), growed (perf.), leppid, lept (p.p.), slepte (perf.), slepte (perf.), adrede, adrad (p.p.).

- (2) Held, heng, are sometimes used for the p.p.
- (3) A mute final e is often found in the perfect, as blewe, crewe, leete, &c.

## DIVISION II. Class I.

### FIRST PERIOD.

T.	RES. e, 2.	PERF. a (ea, w).	PL. 11.	P.P. u, o.	
(I)	belle swelle helpe delfe melte swelte be-telde melce belge	beall sweal (sweoll) healp dealf mealt swealt teald mealc bealh (bealg)	bullon swullon hulpon dulfon multon swulton tuldon mulcon bulgon	bollen swollen holpen dolfen molten swolten tolden molcen bolgen	bellow swell help delve melt die cover up milk be wroth
	felge	fealh (fealg)	fulgon	folgen	go into

			_		
	PRES. e, i.	PERF.a(ea,æ).		P.P. u, o.	
	swelge	swealh (swealg	) swulgon	swolgen,	swallow
	***			swelgen	
	gille	geal	gullon	gollen	yell
	gilpe	gealp	gulpon	golpen	boast
	gilde	geald	guldon	golden	pay
					• •
(0)	hlimme	hlam	1.1	1.1	
(2)	grimme		hlummon	hlummen	sound .
	swimme	gram	grummon	grummen	rage
	climbe	swam	swummon	swummen	swim
	gelimpe	clamb, clom	clumbon	clumben	climb
		gelamp	gelumpon	gelumpen	happen
	gerimpe on-ginne	geramp	gerumpon	gerumpen	rumple
	linne	-gan lan	-gunnon	gunnen	begin
	rinne(eorne		lunnon	lunnen	cease
	sinne	san	runnon	runnen	run
	spinne		sunnon	sunnen	think
	winne	span wan	spunnon	spunnen	spin
	stinte	stant	wunnon	wunnen	fight (win)
	brinte	brant	stunton	stunten	stint
	binde	band	Prunton	prunten	swell
	finde	fand	bundon	bunden	bind
	grinde		fundon	funden	find
	hrinde	grand '	grundon	grunden	grind
	swinde	swand	hrundon	hrunden	push
	pinde	band	swundon	swunden	pine (swoon)
	winde		pundon	þunden	swell
	crince	wand	wundon	wunden	wind
	â-cwince	cranc	cruncon	cruncen	yield
	drince	-cwanc	-cwuncon	-cwuncen	go out (quench)
	for-scrince	dranc -scranc	druncon	druncen	drink
	since	sanc	-scruncon	-scruncen	shrink
	stince	stanc	suncon	suncen	sink
	swince	swanc	stuncon	stuncen	stink
	bringe	4	swuncon	swuncen	toil
	clinge	brang	brungon	brungen	bring
	cringe	crang	clungon	clungen	cling (wither)
	gefringe	-frang	crungon	crungen	cringe, fall
	geonge		-frungon	-frungen	ask
	singe	gang	gungon	cuncen	go
	springe	sprang	sungon	sungen	sing
	stinge	stang	sprungon	sprungen	spring
	swinge	swang	stungon	stungen	sting
	gebinge	gebang	swungon geþungon	swungen	swing, beat
	pringe	brang		gebungen	grow
	pwinge	pwang	prungon	prungen	throng
	wringe	wrang	pwungon	þwungen	constrain
			wrungon	wrungen	wring
	2	n	-		
	PRES. eo.	PERF. ea.	PL. u.	P.P. o.	
(3)	georre	gear	gurron	gorren	whirr
137	meorne	mearn	murnon	mornen	mourn
	speorne	spearn	spurnon	spornen	
	weorpe	wearp	wurpon	worpen	spurn throw
	ceorfe	cearf	curfon	corfen	warp, throw
	deorfe	dearf	durfon	dorfen	carve, cut
					DOI: CL

	PRES. eo. hweorfe steorfe sweorfe weorpe sweorce heorge feohte	PERF. ea. hwearf stearf swearf wearp swearc bearh feaht	Pt. u. hwurfon sturfon swurfon wurdon swurcon burgon fuhton	P.P. o. hworfen storfen sworfen worden sworcen borgen fohten	return starve, die cleanse become grow faint guard fight
	PRES. e.	PERF. ea (æ).	PL. u.	P.P. o.	
(4)	berste persce gefregne bregde stregde	bearst þærsc gefrægn brægd strægd	burston purscon gefrugnon brugdon strugdon	borsten Jorscen gefrugnen brogden strogden	burst thresh ask braid strow, sprinkle

# SECOND PERIOD.

PRES.	PERF.	PL.	P. P.	
swelle	swal, swol	swolzen	swollen	swell
3elpe	3ealp, 3alp	3ulpen /	3olpen	yelp
3elle	3al	3ullen	3ollen	yell
helpe	halp, help	holpen	holpen	help
delve	dalf, dolf, delf	dulfen, dulven		delve
3elde	3eald, 3ald	Bulden, Bolden		yield
swelte	swalt	swulten	swolten	swelter, die
belge	balg,bælh,belh, balh		bol3en, bolwen	be angry, swell
swel3e	swealh	swol3en	_	swallow
sw mme	swam, swom	swummen	swommen	swim
(b:)-limpe	-lomp, -lamp	-lumpen, -lom-	-lumpen	happen
		pen		
climbe	clamb, clomb	clumben	clumben	climb
b-linne	blan	blunnen	blunnen	cease
(be)-ginne	-gan, -gon	-gunnen	-gunnen	begin
(a)-ginne	)			win
(i)-winne	-wan, -won	-wunnen	-wunnen	
	ran, ron (orn,	urnen	runnen	run
corne,	arn)			
(beorne,	born	burnen	_	burn
berne.	DOLII	Enthen		Duin
brinne				
binde	band, bond	bunden	bunden	bind
finde	fand, fond, vond		funden	find
grinde	grand, grond	grunden	grunden	grind
swinde	swond	-	_	
winde -	wand, wond	wunden	wunden	wind
(swinche,	swanc, swonc	swunken	swunken	toil
swinke				
(drinke	dranc, dronc	drunken	drunken	drink
(drinche)				
stinke	stanc, stone	stunken	stunken	stink
singe	sang, song	sungen	sungen	sing

Pres. springe swinge ringe clinge stinge bringe	PERF. sprang, sprong swang, swong rang, rong clang, clong stang, stong brang, brong	PL. sprungen swungen rungen clungen stungen þrungen	swungen	spring swing ring cling sting throng
(weorpe,	warp, worp,	wurpen	worpen	warp
worpe,	werp			
sterfe	starf, sterf	sturven	storven	die
kerfe	carf, cærf, kerf	curven	corven	cut
wurþe (worþe)	war)	wurþen	wurben, wor-	become
breste, berste	brast, barst, borst	brusten,bursten	brosten, bor- sten, brusten, bursten	burst
presce	þrash	þrushen	broshen	thresh
swærce		swurken	*****	grow faint
fehte	faht, feaht, fogt, feht	fuhten	fohten, fogten	fight
berge	barh, barg	bur3en	bor3en, borwen	protect
(brede \abrede	braid (breid) abred	bruiden —	abroden } .	braid

- (1) Southern English dialects have o for the Northern a in the perfect, as fond = fand; stone = stane, &c.
  - (2) A few verbs have become weak in LaJamon, as-

mornede (perf.), murned (p.p.); freinede (perf.), freined (p.p.); barnde (perf.); derfde (perf.), derved (p.p.); clende (perf.); ringede (perf.). Fra55nedd (p.p.) occurs in the Ormulum.

# THIRD PERIOD.

Pres.	Perf.	PL.	P. P.	
helpe	help, halp, heolp	holpen	holpen 1	help
yelpe	yalp	_	yolpen	boast
delve		dolven	dolven	delve
melte	malt, molt	molten	molten	melt
3elde	3ald, 3old, 3eld	3olden	3olden, yolden	yield
swel3e	swal		-	swell
climb	clam	clomben	clomben	climb
swimme	swam, swom		anna .	SWilli
ginne	gan, gon	gonnen	gonnen, gun-	beg.n
			nen	
winne	wan, won	wonnen	wonnen	win
rinne, renne	ran, ron	ronnen	ronnen, run-	run
			nen	

 $<sup>^{1}</sup>$  n often dropped in Southern dialects. The Northern dialects prefer u in the pl. and p.p.

Pres.	PERF.	PL.	P.P.	
irne	orn, arn, yarn	needs .	y-yerne	run
linne, b-linne	blan, lan	blonnen	blonnen	lease
binde	band, bond	bonden,	bonden.	bind
DIAIGO	buildy boild	bounden	bounden.	Dillid
		bounden	bunden,	
finde	fand, fond,	fonden,	fonden, funden,	6nd
mac	vond	founden	founden,	mu
winde	wond, wand	wonden	wonden	wind
drinke	drank, dronk	drunken	dronken,	drink
ипике	drank, dronk	шинкец	drunken	arınk
sinke	annle annte	sunken,	sonken	-1-1-
sinke	sank, sonk	sunken,	sonken	sink
stinke	1	stonken		.* 1
	stank, stonk		stonken	stink
swinke	swank	swonken	swonken	toil
singe	sang, song,	songen	zongen, songen,	sing
	zang, zong		sungen	
slinge	slong, slang	slongen	slongen	sling
þringe	brang, brong	þrongen	þrungen	throng
springe	sprang, sprong	sprongen	sprongen	spring
ringe	rong, rang	rongen	rongen, rungen	ring
wringe	wrang, wrong	wrongen	wrongen	wring
stinge	stang, stong	stongen	stongen,	sting
			stungen	
swinge	swong, swang	swongen	swungen	swing
kerve	carf, kerf	corven	corven	carve
sterve	starf	storven	storven	starve
werpe	warp		worpen	warp
berste, breste	brast, barst,	borsten	borsten, bursten	burst
·	borst			
ber3e	bor3		bor3en	protect
brede	braid (to-bred)	-	_	braid
worbe	werb, worb	worben		become
fi3te	fo3t, faght,	fo3ten	fo3ten, foughten	fight
	vo3t			
	vost			

Weak perfects replace strong ones, as :-

Clemde (Early Eng. Poems); swelled (Tristram); swalte (Ayenbite); swelZed (Psalter); arnde (Robt. of Gl.); helped is a p.p. in Psalter; melted; slenget (Havelok).

## FOURTH PERIOD.

Pres.	PERF.	PL.	P. P.	
swelle	swall	swollen	swollen	swell
helpe	halp, holp	holpen	holpen	help
delve	dalf	dolven	dolven, delven	delve
melte	malt, molt	molten	molten	melt
swelte	swelt	_	-	die
3elde, 3eelde	3ald, 3old, 3eld	3olden, 3elden	3olden	yield
swimme	swam, swom	swommen	swommen	swim
climbe	clamb, clomb	clomben, clamben	clomben	climb
biginne	(bi)gan	(bi)gonnen, (bi)gunnen	(bi)gunnen, (bi)gonnen	begin
spinne	span	sponnen	sponnen	spin

	_		_	
PRES.	Perf.	Pr.	Р.р.	
winne	wan, won	wonnen	wonnen	win
renne	ran, ron	ronnen, runnen	runnen, ronnen	
stinte	-		stenten	stint (stop)
binde	bond, boond,	bounden	bounden	bind
	bound, band			
finde	fond, foond	founden	founden	found
grinde	grond, grand	grounden	grounden	grind
winde	wond	wounden	wounden	wind
sinke	sank, sonk	sonken	sonken, sunken	sink
drinke	drank, dronk	dronken	drunken	drink
swinke	swank	swonken	swonken	toil
stinke	stank, stonk	stonken	stonken	stink
shrinke	shrank	shronken	shronken	shrink
ringe	rang, rong	rongen	rongen, rungen	ring
singe	sang, soong,	songen	songen, sungen	sing
	song			
stinge	stong	stongen	stongen,	sting
			stungen	
springe	sprang, sprong,	sprongen	sprongen,	spring
	sproong		sprungen	
thringe	throng	throngen,	throngen	throng
		thrungen		1
wringe	wrong, wrang	wrongen	wrongen	wring
kerve	karf	korven	korven	carve
sterve	starf	storven	storven	starve
worthe	worth		worthen	become
breste	brast, brost,	brosten,	brosten,	burst
	brest, barst,	barsten,	borsten	
	borst .	borsten		
threshe	thrasch	throshen	throshen	thresh
breide	(to-)brayd	-	_	braid
ti3te	fa3t, fau3t	fo3ten, fou3ten	fou5ten	fight

- (1) Weak perfects—helpede, delvide, meltide, Zeldide, kervyde, rennede, threschide (Wickliffe), swymmed (Allit. Poems).
  - (2) Weak p.p.—helped, melted, threshed, bray 5ede (Wickliffe).

# Division II. Class 11.

### FIRST PERIOD.

1)	PRES. i. cwele ge-dwele hele hwele stele swele	Perf. e, a  cwæl t -dwæl hæl hwæl stæl swæl	P.P. u, o. cwolen -dwolen holen hwolen stolen swolen	kill err hide, cover sound steal sweal
(2)	nime cwime, cume	nam (nom) cwam (cwom, com)	numen cumen	steal, take

I Pl. cwalon. All verbs of this class have a long vowel in plural.

	PRES.	PERF.	Р. г.	
(3)	bere	bær	boren	bear
	scere	scær	scoren	shear
	tere	tær	toren	tear
	ge-þwere	-þwær	-þworen	weld
	sprece	spræc	sprecen	speak
	brece	bræc	brocen	break

## SECOND PERIOD.

	PRES.	Perf.	P. P.	
(1)	stele	stal (stalen, pl.)	stolen	steal
(2)	nime	nam, nom, næm (nomen, nemen,	numen, nomen	steal
	come, cume	com (comen, pl.)	cumen, comen	come
(3)	bere	bær, bar, bor, beer (pl. beren, bæren)	boren	bear
	soere, schære	scar, schær	scoren	shear
	tere	tar (toren, pl.)	toren	tear
(4)	break	brac, bræc, breac, brec (brocen, braken, pl.)	broken	break
	speke, spæke	spac, spæc, spec (pl. spæken, speken)	speken, spoken	speak

Weak periect-helede (La5amon).

## THIRD PERIOD.

(1)	Pres. hele, hile stele	PERF. hal stel, stal	P.P. holen stolen	hide steal
(2)	nime	nom, nam	nomen, numen	steal
	come	com, cam	comen, cumen	come
(3)	bere	ber, bar, bor	boren	bear
	schere	scher, schar, schor	schoren, schorn	shear
	tere	tar	toren	tear
(4)	breke	brac, brek	broken	break
	speke	spac, spec	spoken	speak

## FOURTH PERIOD.

PRES.	PERF.	P.P.	
stele	stal, staal, stol,	stolen	steal
nime come, cume bere	stel nam, nom, nem cam, com bar, baar, beer, bo	nomen comen, cumeo or boren, born	take, steal come bear

Pres.	PERF.	P. P.	
schere	schar	schoren	shear
tere (teere)	tar (tare)	toren, torn	tear
breke, breeke	brak (brake), breek	broken	break
speke	spak (spake), spek	spoken	speak

Weak perfects-hilede and terede (Wickliffe).

## DIVISION II. Class III.

## FIRST PERIOD.

Pres. e.	PERF. æ (pl. æ).	P.P. æ, i.	
drepe	dræp	drepen -	strike, kill
swefe	swæf	swefen	sleep
wefe	wæf	wefen	weave
ete	æt	eten	eat
frete	fræt	freten	eat up
mete	mæt	meten	mete, measure
cnede	cnæd	cneden	knead
trede	træd	treden	tread
cwebe	cwæþ	cwe þen	quoth
lese	læs	lesen	gather
ge-nese	-næs	-nesen	recover
wese	wæs	wesen	be (was)
wrece	wræc	wrecen	wreak
wege	wæg	wegen	carry
gife	geaf	gifen	give
(for)gite	-geat	-giten	(for)get
on-gite	-geat	-geten	perceive
seohe (seo)	seah (pl. sægon, sawon)	gesen, gesewen	see
fricge	fræg	gefregen	inquire
licge	læg	legen	lie
þicge	þeah, þah (pl. þægon)	þegen	take
sitte	sæt	geseten	sit
bidde	bæd	beden	bid

# SECOND PERIOD.

Pres.	Perf.	P.P.	
drepe	drap	dropen	slay
3eie	æt, et, at, æat	eten	eat
(under)3ite, (bi3ete)	-3æt, -gat, -3at -3et		perceive
(for)frete	fræt	freten	fret
mete	mæt	meten	mete
trede	træd (pl. treden), trad	treden	tread
que}e	cweb, quæb, cwab (pl. cwæben, queben)	qu <b>e</b> þen	quoth
****	wæs (pl. weren)	_	was
wreke	wræc, wrec	wreken, wroken	wreak

Pres.	PERF.	P. P.	
3ife	3iaf, 3af, 3ef	3iven, 3even	give
lyge	læi, leai, la53 (pl. 3even, læ3en)	leien, laien, le3en	lie
seo, se	sæh, seih, sag, seg, sah (pl. sæ3en, segen)	se3en, sen, sogen, sowen	see
sitte	sæt (pl. seten), sat, set	seten	sit
bidde	bæd, bed, bad (pl. bæden, beden, boden)	_	bid

Tredded = trodden occurs in Ormulum, 1. 5728.

## THIRD PERIOD.

PRES.	Perf.	P. P.	
drepe	· drap		slay
ete	et	eten	eat
frete	fret	freten	fret
3ete	3at, 3ot, 3et	3eten, 3iten	get
trede	trad	treden, troden	tread
quebe	quob, quab, quad	_	quoth
wreke	wrak, wrek	wroken	wreak
3ive	3ef, 3af	3iven, 3oven	give
ligge, lie	lai, lei, le3	leyen, liggen	lie
sitte	sat, zet	seten	sit
bidde	bad, bed	beden	bid
se, seye	say, sau, saw, sagh, sauh, sei	seyen, seien, sewen, zo3en, ze3en, seen, sain, sen	sce

## FOURTH PERIOD.

PRES.	PERF.	P. p.	
Weve	waf?	woven	weave
ete	et, eet	eten	eat
mete	mat, met	meten	mete
3ete	3eet, 3at, 3ot	3etten, 3oten	get
trede (treede)	trad (trade)	treden, troden	tread
quebe	quod	_	quoth
wreke	wrak, wrek	wroken	wreak
se	sa3, say, sei, sagh, saw, si3, sih, sauh, saugh	seien, seen	see
3ife, 3efe, 3eve	3af, 3ef, yof	3iven, 3even, yoven	give
sitte	sat (sate)	sitten, seeten, seten	
bidde	bad	-	bid
ligge, lie	lay, ley	leyen, leien	lie

Weak forms-metide for mat or met.

## DIVISION II. Class IV.

## FIRST PERIOD.

P	RES. a. P	erf. 8 (pl. 8).	P.P. a.	
(I)	ale gale fare stape scape grafe scafe rafe hlade wade ace bace	ERF. 0 (pl. 0).  ôl gôl fôr stôp scôp grôf scôf rôf hlôd wôd ôc bôc sôc	alen galen faren stapen scapen grafen scafen rafen hladen waden acen bacen	shine sing fare, go step shape dig shave rob load wade, go ache bake
	sace tace wace wasce drage gnage	tôc wôc wôsc drôh gnôh	sacen tacen wacen wæscen dragen gnagen	fight take wake wash drag, draw gnaw
(2)	sceace leahe sleahe þweahe weaxe	scôd scôc lôh slôh þwôh wôx	sccaven scacen leahen, leân slagen, sleahhen þwegen weaxen	scathe shake blame slay wash wax
(3)	spane stande	spôn stôn	spanen standen	allure stand
(4)	swerige, swarie hebbe (hafie) hleahhe, hlehh	hôf	sworen hafen hleahhen	swear heave laugh

# SECOND PERIOD.

PRES.	Perf.	" P.P.	
gulle, 3elle	goll (pl. gollen, gullen)	3olen	sing, yell
fare	for	faren	go, fare
scape	scop	scæpen, scapen	shape
grave	grof	graven	grave
lade	[lod]	laden	lade
wade	wod	waden	go
wasshe	wesh, weosch, weis, wuesch	washen, waschen	wash
bake	bok, book	baken	bake
(for)sake	-soc	-saken	forsake
take	toc	taken	take
ake	oc		ache
wakie, wake	woc	waken	wake

Pres. drage, drawe	PERF. droh,drouh,drog, drug (pl. drow- en)	P.P. dra3en, dragen, drawen, drogeo	draw
sle	sloh, slæh, slog, slug, slouh (pl. slowen)	slowen, sla3en, sle3en, sleien, slawen, slagen, slain	slay
fle, fla, flo	flo3	vla3en	flav
waxe	weox, wex, wax	waxen, wexen, woxen	wax
stand	stod	standen	stand
swerie	swor	sworen	swear
stepe	stop	stopen	step
have, hefe	heaf, hæf, hef, hof, heof	heoven, hofen,	heave
leh3e	loh	lo3en, lowen	laugh

Weak perfects:—takede (La3.) = toc; hefed = hof (O.E. Hom., Second Series); wakeden = woc (La3. Text B).

## THIRD PERIOD.

PRES.	PERF.	P.P.	
gale	3al, 3ol	_	sing, yell
stonde	stod	standen, stonden	stand
fare	for	faren	fare
swere	swor, swar	sworen, sworn	swear
schape	schop	schapen	shape
wade	wed		go
washe	wesch, wosch	waschen	wash
schake	schok	schaken	shake
ake	ok	(oken)	ache
forsake	forsok	forsaken	forsake
take	tok	taken	take
wake	wok	waken	wake
drawe	drow, drouh,	drawen	draw
	drew		
waxe, wexe	wax, wex	waxen, woxen	wax
sle, sla, slo	slow, slogh,	slawen, slain	slay
	slouh, slou		
fle, fla, flo, fla3e	flogh, flouh, vlea3	flain, flawen	flay
lighe, lawghe,	-low, low3	_	laugh
hle3e			3
stepe	step, stap	stopen, stoupen	step
hefe, hebbe	hof	hoven, heven	heave
	•		
	FOURTH	PERIOD.	
PRES	PERF.	P. P.	
stonde, stande	stod, stood	stonden, standen	stand
swere, sweere	swer, swor, swoor	sworen	swear
fare	for	faren, foren	go, fare
shape	shop	shapen	shape
stepe	<u>-</u>	stopen, stoupen	step
heue	haf, hef, hof	hoven	heave
	1		

graven

grave

(grof)

grave

PRES. Jade sschave wasche bake schake forsake take wake ake, aake, ache draw	PERF. ladde schoof wesch, wosch book schook schook took took wook ok dro5, drow, drowh, drew, drowh, drowh	P.P. laden schaven, schoven waschen baken schaken forsaken taken waken — drawen	load shave wash bake shake forsake take wake ache draw
gnaw laghe, lawe, ley3e sle, slea, sla fle, flo wexe, waxe	gnew, gnow low, low3, lo3. lough, loow3 slo3, slow, slew, slew3 flouh wox, wax, wex, wæex	gnawen la3en slain, slawen, slawn flain woxen, waxen, wexen	gnaw laugh slay flay wax

- (1) Weak perfects:—3ollide, 3ellide, shapide, stept, hevede, graved, schaved, waschede, bakede, shockide, shakide, wakide, akide, lei3ede, drawede, waxed.
  - (2) Weak p.p.: -heved, graved, waischid, waked, shapid, awakid.

### DIVISION II. Class V.

### FIRST PERIOD.

PRES. 2.	PERF. A.	PL. i	P.P. i.	
cine	cân	cinon	cinen	split
dwine	dwân	dwinon	dwinen	dwindle
gine	gân	ginon	ginen	yawn
hrine	hrân	hrinon	hrinen	touch
hwine	hwân	hwinon	hwinen	whiz
scine	scân	scinon	scinen	shine
gripe	grập	gripon	gripen	gripe
nipe	nâp	nipon	nipen	darken
ripe	râp	ripon	ripen	reap
to-slipe	-slap	-slipon	-slipen	dissolve
be-life	-lâf	-lifon	-lifen	remain
clife	clâf	clifon	clifen	cleave
drife	drâf	drifon	drifen	drive
scrife	scrâf	scrifon	scrifen	shrive
slife	slâf	slifon	slifen	split
swlfe	swâf	swifon	swifen	sweep, turn
spîwe'	spâw	spiwon	spiwen	spew
bîte	bât	biton	biten	bite
flite	flât	fliton	fliten	flite, strive
hnite	hnât	hniton	hniten	butt
slite	slât	sliton	sliten	stit

PRES. 2.	PERF. A.	PL. i.	P.P. i.	
smîte	smât	smiton	smiten	smite
þwite	þwât	pwitton	Dwiten	cut off
wîte	wât	witon	witen	see, visit, go
wlîte	wlât	wliton	wliten	look
wrîte	wrât	writon	writen	write
bîde	bâd	bidon	biden	bide
cîde	câd	cidon	ciden	chide
glide	glâd	glidon	gliden	glide
gnide	gnâd	gnidon	gniden	rub
hlîde	hlâd	hlidon	hliden	cover
rîde	râd	ridon	riden	ride
slide	slâd	slidon	sliden	slide
strîde	stråd	stridon	striden	stride
wrîde	wrâd	wridon	wriden	bud
lîðe	lâð	lidon ·	liden	sail
mîde	mâð	midon	miden	hide
scride	scrâð	scridon	scriden	go
sniče	snâð	snidon	sniden	slit
wride	wrâð	wridon	wriden	writhe, wreathe
wride	wrâð	writton	writen	bud, grow
â-grîse	-grâs	-grison	-grisen	dread
â-rîse	râs	rison	risen	rise
blîce	blâc	blicon	blicen	shine
sîce	sâc	sicon	sicen	sigh
snîce	snâc	snicon	snicen	sneak
strice	strâc	stricon	stricen	go
swîce	swâc	swicon .	swicen	deceive
wice	wâc	wicon	wicen	yield
hnîge	hnâh	hnigon	hnigen	nod
mîge	mâh	migon	migen	water
sîge	sâh	sigon	sigen	sink
stige	stâh	stigon	stigen	ascend
wîge	wâh	wigon	wigen	fight
llhe	lâh (lâg)	ligon	ligen	lend, give
sîhe (seo)	sâh	sigon	sigen	strain
tîhe (teo)	tâh (teâh)	tugon (tigon)	tigen, togen	draw, pull
pîhe (peo)	þâh	(bigon) bugon	pogen	grind
wrihe (wreo)	wrâh (wreâh)	wrigon	wrogen, wrigen	
		-0		

# SECOND PERIOD.

PRES.	PERF.	PL.	P. P.	
chine	chan, chon		chinen	split
scine	scæn, son (=	shinen	shinen	shine
	shon) •			
rine	ran	· -	rinen	touch
gripe	grap, grop,	gripen	gripen	gripe
	græp			
ripe	rop ·	ripen	ripen	reap
drive	draf, drof, dræf	drifen	driven, drifen	drive
þrife	þraf	þrifen	þrifen	thrive
bite	bat, bot	biten	biten	bite
schrive	schrof	schriven	schriven	shrive
stite	slat	sliten	sliten	slit
strive	strof	striven	striven	strive

Pres.	PERF.	PL.	P.P.	
smite		smiten	smiten	smite
	smæt			
write			writen	write
wite		witen	witen	go look
wlite	wlæt	1.11	3-23	abide
a-bide	-bad, -bod	-biden •	-biden	
stride	strad		-11.4	strive glide
glide		gliden	gliden	giide
.,	glod	riden	riden	ride
ride	rad, rod, ræd gnad	riden	gniden	rub
gnide liðe	lat, læð		liðen	sail
sniðe	snæð, snæð	sniðen	sniben	cut
scride	scrat, scrot	scriden	scriden	go
wride	wræð	SCHOCH	wriden	writhe
a-rise	-ras, -ros,	-risen	-risen	rise
a-1150	-ræs	-113011	-113011	1100
a-grise	-gras, -gros	_	-grisen	dread
strike	strak	striken	striken	go
swike	swac	swiken	swiken	deceive
si3e	sah, seh, soh	si3en	si3en	sink
sti3e	steih, ste3,	sti3en	sti3en, stien	ascend
20.00	stah, stæh			
teo	tah, tæh, teh	tu3en	to3en, tuhen	accuse
þeo	þæh, þeg, þeah	þi3en	posen, powen	grow, thrive
wreo	wreih	wri3en, wrien	wri3en, wrien	cover

Weak forms—lidede, lidde = lad (La3.); bilafde = belaf (La3.); bilefed (p.p. Orm.); bilefde (Ancren Riwle); 3eonede, 3enede (from geonian, ginian, to yawn—a weak verb) occurs in St. Marherete.

## THIRD PERIOD.

PRES.	Perf.	PL.	P.P.	
chine	chon, chan		chinen	split
schine	schon	schinen	schinen	shine
		Schinen	ropen	reap
ripe, repe	[rop]			gripe
gripe	grop	gripen	gripen	
drife, drive	draf, drof	driven	oriven	drive
schrive	schrof	schriven	schriven	shrive
(to) rive	-rof	-riven	-riven	rive
prife, thrive	throf	thrifen	thrifen	thrive
bite	bot, bat	biten	biten	bite
flite	flot			strive
	smat, smot	smiten	smiten	smite
smite		writen	writen	write
write	wrat, wrot			abide
abide	abad, abod	abiden	abiden	
ride	rad, rod	riden	riden	ride
	normal name		chidden	chide
gnide	gnad	gniden	gniden	rub
stride	strad, strod	striden	striden	strive
writhe	wrob	_	wriben	writhe
rise	ras, ros	risen	risen	rise
			agrisen	dread
agrise	agros	agrisen	agrisen	dieau

PRES.	Perf.	PL.	P. P.	
strice	strek	*******		go
sti3e	ste3, stegh, stey, stea3	-	sti3en	ascend
teo, te	tey		to3en	draw
wre	wreigh	-	wro3en	cover

- (1) Weak perfects—gripte, griped, schinde, chidde, biswiked, bilifte, belafte, blefede.
- (2) Some singular forms (especially in Northern writers) have a mute e, as smate, bate; abade, abode.
- (3) Northern writers keep a (or o) in the plural instead of i, as ras = ris(en).

### FOURTH PERIOD.

Pres. schine repe dryve shryve stryve thrive byte flite smyte	PERF. schon, schoon drof, draf shrof strof, stroof throf bot, boot, bat flot smot, smoot,	PL. shinen driven shriven striven thriven biten smiten	P.p. shinen ropen driven shriven striven thriven biten smiten	shine reap drive shrive strive thrive bite strive smite
wryte	smat wrot, wroot, wrat	writen	writen	write
thwite bide	bod, bood,	biden	thwiten biden	cut bide
chide glide ryde slyde stride wrythe	bad glod, glood rod, rood, rad slood strad wrooth	gliden riden sliden	chidden gliden riden sliden writhen,	chide glide ride slide stride writhe
ryse (a)grise ste3e, stye	ros, roos, ras gros stey, stei3,	risen sti3en	wrethen risen -grisen sti3en .	rise dread ascend
wrie tee	stigh  tigh		wrien towen	cover draw

Weak perfects—dwynede, agriside, sykide, stized (Wickliffe); p.p. dwined (Chaucer).

In "Alliterative Poems" we find:—fine, to cease, with a strong perf. fine; and trine, to go (of Norse origin). with perf. tron.

# DIVISION II. Class VI.

#### FIRST PERIOD.

PRES. e0 (2). PERF. ea. creope creâp dreope dreâp geope slûpe geâp sleap sûpe seâp cleofe cleâf deofe, dûfe deâf sceofe, scûfe sceâf leofe leâf reofe reâf breowe breaw ceowe ceâw hreowe hreaw breowe breaw breote breât fleote fleât geote geât greote greât hleât hrûte hreât lûte leât neote neât reote reât scote scêât þeåt peote å-preote -breat beode beâd cneode cneâd creode creâd leode leâd reode reâd strûde streâd â-breoðe -breâð â-hûðe -heâð hreoðe hreâð seove seâð ceose ceâs dreose dreâs freose freâs be-greose -greâs hreose hreâs for-leose -leâs brûce breâc lûce leâc reoce reâc smeoce smeâc sûce seâc bûge dreoge dreâh tleoge fleâh

PL. u. crupon drupon gupon slupon supon clufon dufon scufon lufon rufon bruwon cuwon hruwon bruwon bruton fluton guton gruton hluton hruton luton nuton ruton scuton buton -bruton budoncriudon crudon ludon rudon strudon -brudon -hudon hrudon sudon curon druron fruron -gruron hruron -luron brucon lucon rucon smucon sucon bugon

P.P. o. cropen dropen gopen slopen sopen closen dofen scofen lofen rofen browen cowen hrowen browen broten floten goten groten hloten hroten loten noten roten scoten boten -broten boden cnoden croden loden roden stroden -broben -hoden hroden soden coren droren froren -groren hroren -loren brocen locen rocen smocen socen bogen drogen

drop take up dissolve sup cleave dive shove love reave brew chew rue throe break float pour greet cast lots snore lout, bow enjoy weep, cry shoot howl loathe, irk knor crowd grow redden despoil to make worse spoil adorn seethe choose mourn freeze frighten rush lose brook, use lock reek smoke

suck

bow

creen

flogen

drugon

flugon

PL n. lugon smugon flugon tugon öugon wrugon	P.P. o. logen smoger flogen togen bogen wrogen	lie creep flee tug thrive cover
	lugon smugon flugon tugon Ougon	lugon logen smugon smoger flugon flogen tugon togen öugon öogen

#### SECOND PERIOD.

PRES.	PERF.	PL.	Р. р.	
crepe	crap, crep	crupon	cropen	creep
deofe	deæf, def	-		dive
scuve	scaf, scæf,	scuven,	schoven	shove
	scef	schoven		
cleave	clæf	cluven, clufen	cloven, closen	cleave
brewe	brew	_	browen	brew
reowe	ræw, rew, reuw		_	rue
	reu			
geote	gæt, get	guten	goten	pour
sceote	sceat, scaet,	scuten	scoten	shoot
	scheat, schet			
vleote, flete	flet, flæt	fluten	floten	float
lute	leat	luten	loten	bow
beode, bede,		buden, biden		bid
bidde	bead		beoden	
for-beode	-bæd, -bad,	-buden	-boden	forbid
	-bead			. 1
cheose	chæs, ches	curen, chosen	coren, chosen	choose
frese	_	_	froren	freeze
reose, rese	ræs, res			rush
leose •	læs, les, lees,	loren, luren	loren	lose
	leas			
seope	seþ	suden	soden	seethe
luke	læc, lok	luken	loken	lock
suke	sæc, soc	suken	soken	suck
bu3e, buwe	bæh, bah, beh, beih	bu3en	bo3en	bow, bend
dri3e	dreih. dreg	dro5en	dro3en, drohen	suffer
li3e, le3e, lu3e		lu3en	lo3en	lie
fleo		flu3en, fluwen	flu3en, flo3en	fly
fleo		flosen, flowen,		flee
	fleali, fleih,	fluen		
h	flei			

- (1) Weak perfects :-losede, bodede, resden (La5.); defide = dived (St. Marherete).
  - (2) Weak p.p.: -ilosed (La3.), bilefed (Orm.).

# THIRD PERIOD.

PRES.	Perf.	PL.	P. P.	
crand	creap	cropen	cropen	creep
cleve	clef, cleef	cloven	cloven	cleave
brewe	brew	browen	browen	brew

PRES.	PERF.	PL.	P.P.	
schete	schet, schot,	schoten	schoten,	shoot
,	scheat, sset		schotten	
schuve	schef, schof	schoven	schoven	shove
brewe	brew		browen	brew
rewe	reu			rue
3ete	yhet, 3et	3oten	3oten, 3et(en)	pour
loute, lute, lote	leat	louten	louten, loten	bow
flete	flet		floten	float
bede	bed, bad	boden	boden, beden	bid
se)e	seb, seath, sod	soden	soden, sodden	seethe
chese, chese	ches, cheas	chosen	chosen, corn,	choose
•			coren	C41003C
lese	les, lyeas, lees	lesen, losen,	losen, loren,	lose
		loren	lorn	2030
frese	fres	frosen	frosen, froren	freeze
loke, luke	leac, lok	loken	loken	look
a-hu3e, abowe	-bea3	-bowen	-bo3en, -bowen	bow
hi3e	leigh		lowen	lie
fle, fli3e	fleh, fley, flegh	flower	flowen	
fle, fle3e	flew, fleu, fley			fly
dri3e		nowen	flowen	flee
dripe	dregh	_		suffer

Weak forms :- lost, lest, (bi)louked, bowed, lighed, fled, schette.

#### FOURTH PERIOD.

Pres.	PERF.	PL.	P.P.	
crepe	crop (crope)	cropen	cropen	creep
soupe	soop, sop	_	sopen	sup
clyve, cleve	cleef, clef	cloven, cleven	cloven	cleave
schove	schof		schoven	shove
brewe	brew	_	browen	brew
for-bede	-beed, -bad	-beden	-boden, -biden, -beden	bid .
sethe	seth		soden, sothen	seethe
3eete, yete	3ot		3oten	pour
schete	schete	_	schoten	shoot
flete	flet, fleet, flot		*******	float
chese	ches, chees,	chosen, chesen	chosen	choose .
frese	frees, fres	frosen	frosen, froren	freeze
leese	les, lees	losen	losen, loren	lose
brouke	broke			brook (enjoy)
loke	lek	_	loken	lock
li3e, lie	lei3		lowen	lie
flee, fle3e, flie3e	flei3, flew, flegh, fleigh	flewen	flowen	fly
flee, fli3he	flei3, flew	flowen	flowen	flee

- (1) Weak perfects:—brewede, sethede, 3etide, 5otte, schotte, fletide, lowtide, cheside, freside, losed, loste, leste, bowide, liede, fledde.
- (2) Weak p.p.:—schot. cleft, lowtid, lost, lest, lyed, fled, ylokked, bowid, soupide.

#### CLASSIFICATION OF WEAK VERBS.

#### FIRST PERIOD.

#### Class I.

- (1) Radical short.—The first class has the connecting vowel e = i = ia, and contains verbs with short and long radical vowels, as ner-e-de (perf.), ner-e-d (p.p.).
- (2) Radical long.—The connecting vowel is lost in the perfects of those verbs with long radicals.

INF.	PERF.	P.P.	
dæl-an	dâl-de	gedâl-ed	divide
mæn-an	mân-de	mæn-ed	lament
læd-an	læd-de	læd-ed	lead
dêm-an	dêm-de	dêm-ed	deem
fêd-an	fêd-de	fêd-ed	feed
&c.	&c.	&c	

The perfect and p.p. of the following verbs retain the original radical vowel ( $\theta$ ) of the stem:1—

sêc-an sôh-te sôh-t seek têc-an rôh-te rôh-t reck

(3) Stems ending in mn, ng, rm, rn, ld, nd, rd, lose the connecting yowel e in the perfect.

The perfects of stems in mn drop n before de.

nemn-an nem-de memn-e-d name spreng-an spreng-de spreng-e-d spring bærn-an bærn-de bærn-e-d burn styrm-an styrm-de styrm-e-d storm

(4) Stems ending (through gemination) in *ll*, mm, ss, dd, eg, ee, op (for *lj*, mj, sj, dj, gj, ej, pj), have no connecting vowel in the perfect.

wemni-e-d defile wemm-an wem-de cenn-an cen-de cenn-e-d bring forth spill-an spil-de spill-e-d âhredd-an âhred-de âhredd-e-d rescue lecg-an leg-de leg-e-d lay

The e is caused by the lost connecting vowel i(o + i = e).

Some verbs in the perfect and p.p. retain the *radical* vowel (a) of the stem.

INF.	Perf.	P.P.	
cwell-an	cweal-de	cweal-d	kill
sell-an	seal-de	seal-d, sal-d	sell
tell-an	teal-de	teal-d	tell
recc-an	reah-te	reah-t	reck
strecc-an	streh-te (streahte)	streah-t	stretch
wecc-an	weah-te	weah-t	arouse

In the following verbs (with stems in ld, nd, rd, nt, rt, ft, st, ht) the connecting vowel is lost, and the suffix d of the perfect is assimilated to the final dental of the stem, so that d + de = de.

scild-an	scild-e	scild-ed	shield
send-an	send-e	send-ed	send
gyrd-an	gyrd-e	gyrd-ed	gird
stylt-an	stylt-e	stylt-ed	stand astonished
hyrt-an	hyrt-e	hyrt-ed	hearten
mynt-an	mynt-e	mynt-ed	purpose
hæft-an	hæft-e	hæft-ed	bind
riht-an	riht-e	riht-ed	set right
rest-an	rest-e	rest-ed	rest

D becomes t when added to stems ending in p, t, nc, s, x.

dypp-an	dyp-te	dypp-ed	dip
sett-an	set-te	sett-ed, set	set
drenc-an	drenc-te	drenc-ed	drink
cyss-an	cys-te	cyss-ed	kiss
lix-an	lix-te	lix-ed	shine

When t is added to stems in cc, the perf. and p.p. have only a single h before the suffix.

recc-an	reah-te	reah-t	reck
wecc-an	weah-te	weah-t	arouse
strecc-an	streah-te	streah-t	stretch

In verbs with long stems ending in a sharp mute, d in the perf. becomes  $t_i$  as—

ræp-an ræp-te ræp-ed met-an met-te met-ed	reap
--	------

C becomes h before t, as-

tæc-an	tâh-te	tâh-t	teach

#### Class II.

The second class of weak verbs has o for its connecting vowel, as lufian, to love; perf. luf-o-de; p.p. luf-od.

This o is weakened to a, u, and e, as :—

browade = brow-o-de, suffered. cleopade and cleopede = cleopode, called. singude = singode, sinned.

#### SUBSEQUENT PERIODS.

In the Second and subsequent periods, the two conjugations are mixed up, because the connecting vowel  $\rho$  has become  $\epsilon$ .

In the earlier part of this period we find perfects in -ode, -ude, side by side with -ede; they are to be regarded as exceptional forms.

#### (I) Radical short.

#### SECOND PERIOD.

INF.	Perf.	Р.р.	
sweven	swev-e-de	iswev-ĕd	sleep
bankien	bank-e-de	iþank-ĕd	thank

In the Third and Fourth periods we find -id and -ud in the perfect tense and passive participle, as well as -ede, -de.

The Fourth period keeps the connecting vowel e, but frequently drops the e of the suffix de.

(2) Radical long.—The connecting vowel disappears in long syllable-stems, and d is added immediately to the verbal stem.

#### SECOND PERIOD.

INF.	Perf.	P.P.	
dælen	dæl-de, del-de	idel-ed	divide
demen	dem-de	idem-ed	deem
lenen	len-de	ilen-ed	lend
heren	her-de	iher-d	hear
leden, læden	led-de	ilæ d, ile-d	lead
feden	fed-de	ifed	feed

#### THIRD AND FOURTH PERIODS.

INF.	Perf.	P.p.	
dele	del-de	deled	divide
deme	dem-de	dem-d	deem
lede	led-de, lad-de	led, lad	lead
drede	dred-de, drad-de	dred, drad	dread
&c.	&c.	&c.	

(3) The suffix d assimilates to the d of the combination -ld, -nd  $(-dd)^{-1}$ ; -rt, -st, -ht, -tt.

#### SECOND PERIOD.

INF. bulden senden wenden setten resten burten	Perf. bulde sende wende sette reste burte	P.P. buld isend iwend 2 iset irest ihurt	build send turn set rest hurt
hurten	burte caste		hurt cast

#### THIRD PERIOD.

INF.	Perf.	P.P.	build
senden	sende	isend	send
casten	caste	icast	cast
setten	sette &c	iset	set

In Northern writers we find t often replacing d, as-

sende	sent(e)	sent	send
wende	sent(e) went(e)	went	wend, go

#### FOURTH PERIOD.

The d is now regularly converted into t, as-

INF.	Perf.	P.P.	
blenden	blente, blent	blent	blend

(4) The suffix -d is changed into -t after p, f, ch, cch, ss, t; ch becomes  $h(\mathfrak{Z})$  before te; nch becomes ng or is vocalized before te.

I Or we may consider that the d of -ld, -nd, &c. is dropped.

<sup>2</sup> In verbs of this class La3amon often replaces d by t, 2s, wenden, wente, iwent.

#### SECOND PERIOD.

INF.	PERF.	P.P.	
(1) kepen	kepte	ikept	keep
cussen	custe	icust	kiss
cutten	cutte	icut	cut
putten	putte	iput	put
ræcchen	ræhte, rahte	iraht	. explain
(cacchen	cahte	icaht \	catch
`kecchen	keihte, cauhte	ikeihtſ	
tæchen	tahte	itaht	. teach
smecchen	smeihte	ismecched	taste, smack
lacchen	lahte	ilaht	seize
(2) drenchen	drengte, dreinte	adreint	drench
mengen	meinde	imeind	mingle
mengen	memae	mema	mingle

In the following verbs there is a return to the radical vowel of the stem :—

(3) Sæchen Sechen recchen Strecchen	sohte souhte rohte (rehte) streahte (streihte)	isouht isouht istreiht	seek reck stretch
{stræcchen tellen sellen	talde, tolde sælde, salde, solde	itald, itold, teld iseld, isald, isold	tell sell

# THIRD PERIOD.

INF. (1) kepen lefen refen wefen cacchen clenchen techen	PERF. kepte lefte (left) refte (reft) wefte (weft) ca3te cleinte, clente tau3te, tei3te tauhte (tagh		keep leave (be)reave weave catch clench teach
(2) drenchen	dreynte	dreynt	drown
(3) sechen rechen rechen tellen sellen	softe, souhte (s rofte = rauhte, reifte, raufte, raug tolde, tald solde		seek reck reach tell sell
The Ayer	abite keeps the old	ea, as :	
telle wile	tealde zealde	yteald, tald yzeald, zald	tell seli

# FOURTH PERIOD.

(1) kepen kepte (kepide) kept keep leeven, leven lefte, lafte (laft) left, laft leave refen refte, rafte (raft) raft (refed) be-rea	
refer refte rafte (raft) raft (refed) he-rea	
	ive
greten grette gret greet	
sweten swatte, swette swet, swat sweat	
meeten mette met meet	
kepen keste, kiste kest, kist kiss	
twicchen twight(e) twight twitch	1
picchen pignt(e) pight pitch	
plicchen plight(e) plight - pluck	
techen tou3te, tau3te tou3t, tau3t teach	
cacche cau3te, caughte ca5t, cau3t, caught catch	i.
lachen lau3te lau3t seize	
(2) blenchen bleynt(e), blent(e) - blench	h
quenchen queinte queint quenc	ch
drenchen dreint(e) dreint drenc	h

The g in ng becomes vocalized before the suffix d or t.

	INF.	PERF.	P.p.	
	sprengen	spreynde, spreynte,	spreynt, spreyned	sprinkle
	mengen	meynde, meynte, myngede	district (	mingle
	sengen	(seynde)	seynd, seind	singe
(3)	sechen	sou3te	sou3t	seek
(3)	be-sechen	-sou3te	-sou3t	beseech
	recchen	rou3te, roughte,	rau3t, rou3t	reck
	reche	rau3te	rau3t	reach
	strecche	strauhte, strau3te	straught, strau3t	stretch
	biggen	bou3te	bou3t	buy
	smeken	smaughte		smack
	tellen	tolde, telde	told, teld, tald	tell
	sellen	soold, selde, solde, salde	sold, seld, sald	sell

Anomalous forms are treated along with their modern representatives; see Anomalous Veres.

#### ADVERBS.

#### I. Substantive.

#### (a) GENITIVE.

First Period.—Dages (of a day), forð-dages (late in the day), summeres and winteres (summer and winter), nihtes (of a night), neades (needs), soðes (of a truth), &c.

Second Period.—Fordaies, daies (deies), nihtes, 'aday and nyhtes' (daies and nihtes), lifes (alive), deathes (dead), nedes (needs), winteres, sumeres, willes (willingly), waldes (purposely), nnwaldes (accidentally), sodes (of a truth), his bonkes (of his own accord), hwiles (hwils), the hwiles, oderhwiles (sometimes), summes weis, oders weis (oderweis), nanes weis, alles weis, allegates (always), sodrihtes (truly), halfinges (by half), &c.

Third Period.—Dayes, nyhtes, aniotes, ponkes, unponkes, nedes, hwiles, &c.

Fourth Period.—Adayes, nedes, other-weies, algates (always), eggelinges, hedlynges (headlong), noselynges, sidelonges, grovelonges, &c.

# (b) DATIVE AND INSTRUMENTAL.

First Period.—Âfre, nêfre, heodage (to-day), hwilum (whilom), stundum (at times), dagum (by day), nahtum (by night), stund-mêl-um (by little times, at spare times), næhtum (nightly), &c.; handlunga (hand to hand), bæclinga (backwards), sûðan (from the south), eåstan (from the east), &c.

Second Period.—Æfre, efre, næfre, næuere, nede (of necessity), whilum (hwilem, hwilen, whilen), nuke-mælum (weekly), drope-meie (drop-meal), lim-mele (limb-meal), wunder = wundrum (wonderfully). nedunga, nedlunge (of necessity), ruglinge (backward), stundmeie, umbstunde (at intervals), euerte, neuerte, eauer3ette, &c.

Third Period.—Evere, euer, nevere, never, whilom, while, lymmele, pecemele, stundemele, euerte, neuerte, wonder, cuppemele, pounamele, floe-mele (by companies).

Fourth Period.—Ever, never, whilom, alleweyes, gobbetmele, pecemes. by pecemele (piecemeal), hipyil-melum (by heaps), stowndmeel, lymmele, parcel-mele, eggelynge, grovelonge, &c.

# (c) ACCUSATIVE.

First Period.—Hâm (home), eâst, west, sûħ, norħ, â (ever), nâ (no), ealne weg (alway), þâ kwile (whilst), sume hwile (somewhile), dâl, sumne dâl (somedeal), wiht, â-wiht (something, somewhat), ðħre wisan (otherwise), sume wîsan (somewise), sðħ (truth), nânigþing (nought), &c.

Second Period.—Ham, hom, noro, east (ast), suo, west, sumedale, sumdel, what-gate, allegate, oper-gate, beo hwile (the while), other-hwile, sumewhile, oper (= operwise), fulsoo, o, a, aa (ever), eawiht (aught), &c.

Third Period.—Hom, norb, est, west, soub, a, oo, ay, somdel, 03t, 1lka dele, alwei, alnewey, often-tide, sumhwile, operhwile, thus-gate, allegate, swagate, &c.

Fourth Period.—Hom, algate (allegate), alway, sometime, soundel, soundele, gretdel, everydel, au5t, operwise, &c.

#### (d) PREPOSITIONAL FORMS.

First Period.—On weg (away), on bac, underbac (aback), on-geân (against, opposite); togeânes (against), tô-afenes (in the evening), on-dage (a-day), on-nitt (anight), tô-dage (to-day), tô-nite (to-night), on ærne mergen (early mornings), on morgen (a-mornings), on midne-dag (at mid-day), âdune (down), on midre nitte (at midnight), &c.

Second Period.—Umbe-stunde, umbe-hwile (at intervals); bysydes, biside, bisiden, bisides; bi-daye, bi-nyhte; bihælves (beside); bilife, bilifes (quickly); adun (down), a-bac, abacch; on-3æn, a3æn, a3æn, a5æn. tô-3æines (against, towards); adei, adai, aniht, an-hond, an-efne (a ventide); an-ende, on-ende (lastly); a-lyve, a-marwe, a-mar3en, a-morwe, a-mor3e, (a-morrow); arewen (arow), a seoven nihte (a sen night); aslepe, awei, awai (away); an erne morew (on early morrow) on live, a bes half (on this side of); oslæpe (asleep); on nihtes, attenende, at hen ende (at last); at morwhen, at morwen, to-marhen, to-morwe, to-marewene, to-niht, to-daie, to-3ere, to-sumere, &c., to-sobe (truly), bi dages, bi nyhtes, &c.

Third Period.—Abak, adoun, afelde, agrund, alonde, awey, amorwe, any5t, awynter, ayen, ayenvaard, an haste, an hond, on hi3e, onlive, on ni3tes, on dayes, on morwe, on peces; bitife, bityve, biside, byydes, bicas, becas (accidentally), attenende, bynorbe, bysonhe, by este, by weste,

uphap, upon hast, forcas, forsobe, to-day, to-ny5t, to-morn, teru (to-eve), insped (speedily), at ese, &c.

Fourth Period.—Umbe-stoundes, in-stoundes (at intervals), umhwile, adoun, abak, asyde (asidishalf), afire, a\( \text{Zen}, \) amorewe, anight, afote (on fote), arow, aslope, on egge (on edge), onsydes, on sidishand (aside), a-dregh, o-dregh, on-dre\( \text{Z} \) (aside); beforehand, to-morve, tomorn, to-\( \text{Zere}, \text{\text{\text{\text{Zere}}},} \)

#### II. Adjective.

(1) With final -e.

First Period. - Fast-e, hlud-e, biter-lic-e, &c.

Second Period.—Feste, lhude, ille, ufele, depe, swipe, vastliche, blipe-like, baldeliz, &c.

Third Period. - Wide, side, dere, depe, harde, unebe, nobliche, &c.

In the Northern dialects we find -like and -ly for -liche.

Fourth Period.—Faste, fulle, righte, hevenlich, hevenliche, scharply, passendli, felendly, &c.

(2) In the comparative and superlative degrees, adjectives (First period) end in -or and -ost, without any other inflexion, as geornor (more diligent), fixstor (faster), eazelicor (more easily), heardost (hardest), eazelicot (easiest). Some few comparatives drop the suffix, as leng (longer), bet (better), må (more), & (easier).

In the subsequent periods, adverbs form their comparatives in -ere

(-er, -or, -ur); superlatives in -este (-est).

The comparative of words in -liche becomes-

- (a) -liker, -luker, -loker, -laker.
- (b) -lyer.

The superlative of adjectives in -liche ends in-

- (a) -likest, -lukest, -lokest, -lakest.
- (b) -lyest. Cp. depliker, gerenluker, deorluker, blipeloker, fellaker (more fiercely), &c.

In the Fourth period -lyer predominates.

We also find as late as Chaucer the shortened comparatives bet.

(3) Many adjectives are used as adverbs, especially those with irregular comparisons.

First Period.—Wela, wel (well), ufele (ill), lytle, lytlum (little), micles, miclum (much), neâh, nih (nigh, near), feor (far), forð (forth), late, latan (late), bet (better), þe bet (the better), betst (best), wyrs (worse), wyrst (worst), þy læs (the less), må (more), &c.

Subsequent Periods.—Ufele, uvele, ille (ill), lute, lyte, lytyl, bet, best, voorse, vourst, lasse, lesse, lest, ma, mare, more, &c., fer, neor, ner, nerre, ny3, nexst, nest, forth, forther, later, latere, latst, ner be later, never the later, &c.

# (4) Case-endings :-

#### (a) GENITIVE.

First Period.—pweorhes (across), sones (soon), ealles (altogether), efnes, emnes (evenly), micles (greatly), elles (else), &c.

Adverbs in -weards (-wards), &c.

Second Period.—Alles, elles, rihtes, duvel-rihtes (with a dive), adunrihtes, alrihtes, ananrihtes, forfrihtes, perihtes, upwardes, hiderwardes, forfriwardes, eftsones, mucheles, cwices (alive), alunges (altogether), adunwardes, azeinwardes, &c.

Third Period.—Alles, elies, eftsones, amiddes, ri5tes, dounri5tes, aweiwardes (away), &c.

Fourth Period.—Elles, unebes, unwares, hiderwardes, upwardes, forwardes, halfinges, endlonges, afterwardes, towardes, uprihtes, &c.

# (b) Instrumental.

First Period.—Geara (of yore), sona (soon), geta (yet).
Second Period.—Zore, sone, Zette, Zet, estsone, everZet, neverZet.
Third and Fourth Periods.—Sone, Zet, everZet.

# (c) DATIVE.

First Period.—Lytlum (little), miclum (greatly, much), wundrum (wonderfully), furbum (even), dearnunga (secretly), callinga (wholly), &c.

Second Period.—Lutlen, lytlen, muchele, forpe, allinge, unmuna tunge (unmindfully), seldum, selden, selde, ane (alone), &c.

Third Period.—Lytlen, muchele, moche, selde, selden, one, ferinkli (suddenly), sunderlyng (separately), &c.

Fourth Period.-Lytlen, lytlum, muche, muchel, allynge, &c.

# (d) ACCUSATIVE.

First Period.—Ær (ere), eal (all), nehh (nigh), noh, genoh (enough), feor (far), lyt, lytel, riht; adverbs in -weard (ward), &c.

Second Period.—Al, ær, er (ere); a-neoh, neh (nigh), inoh (enough); hiderward, zeondward, binward (within), biderward, forbward, forbriht, anonriht, aweiward, amiddeward, &c.

Third Period.—Al; er, ar, or (ere); neh, ny3, ri3t, fer, yno3, imydward, biderward, awkeward (= wrongly), fororiht, &c.

Fourth Period.—Al; er, or; negh, ny3; afer, ri3t, ynow; estward, to-warde, &c.

#### (e) PREPOSITIONAL.

First Period.—On-middum (amidst), on-efen (anent), on-pweorh (across), on-geador (together), on-fdel (in vain), on-sundrum (asunder), on-cornost (in earnest), tô-middes (amidst), tô-weardes (towards), tô-geadere (together), tô-somne (together), ofer-eall (everywhere), atgadere (together), be ânfealdum (singly), &c.

Second Period.—Amidden (amid), amiddes, a-neah (nigh), a-wifere (against), an-vest, on-fest, anewist, a-newest (fast by, near), ariht, anhele (on high), alast, anewe, an-anriht, on wifere (against), on-sunder, on oper (otherwise), on-idel, in-idel, to-samen, to-somne, to-gaderes, togedere; to-gode (gratuitously), overal, of lah (from below), of feor, of feorren (afar), of heh (from on high), mid-rihte (rightly), atte laste, &c.

Third Period.—Alast, alefte, amidde, amiddes, in-middes, anhey, on hie, an hei3, on hei3, abrod, abrood, on-ferrum, an even (at last), ana3t (to nought), to gedere, togedere, togederes, overal, uppon hei3, at al, at alle (in all things = alles), at alle ri3tes, anonri3tes, to-ri3tes, upri3tes, at arst, atte fulle, ate laste, atte laste, atte best, ate verst (at first), albidene, bydene (= by that, subsequently), &c.

Fourth Period.—Abrood, alarge, afer, aferre, anheō, in melle, amel (amid), on rounde, in myddes, in mydde; in seme (together), on riōt, on-wyde, to-geder, in-idel, aloō, at he fulle; overthwart, endlonge, endlonges, &c.

#### III. Numeral.

First Period.—Æne (once), êninga, ên-unga (once), on-ân (continually, once for all), for ân (for ever), on âne (at same time, together), twiwa (twice), betwih (between), þrîga, þriwa (thrice), &c.

Second Period.—Ene, anes, enes, twies, tweien, tweie, prizes, at anes, at eanes, ansipe (once), anan, al onan, a twa, a two, on twinne, on pre, betweenen, betweenen, bitwixen, to pan ane, to pan anes, for pe nanes, for pan one, &c.

Third Period.—Ene, ones, enes, anes, twie, thrie, twyes, thries, anon; in on (continually), at one, at on, at ene, atwo, a pre, atwinne, asevene, bytweyne, for pe nones, &c.

Fourth Period.—Anes, ones, twyes, thries, twye, three, anoon, ato, in two, in on, atone, at ene, after on, bytwene, for be nones, &c.

# IV. Adverbs formed from Particles.

First Per. æft, eft æfter æfterward	SECOND PER. eft efter, after efterward (adv	THIRD PER. eft after efterward	FOURTH PER. efte, eft aftre, after	eft, aft after afterward
	& prep.)	efterþanne nevereft	_	after that never after
wið-æftan	bi-æften,	_	baft ·	abaft
be-æitan	bæftan			
bi, big	bi, be	by, bi, be	by, be for-by	by past, near
fore	fore	fore	_	before
_	forn-on, forn-an (as	_	_	_
	before) foren			
be-foran	bi-foren, bivoren	bivoren, biforen, bvfore,	beforn, byfore, biforen	before
tô-foran	_	beforn	_	(here)to-fore
wið-foran	avoreward	_	_	forward
forð	forð, vorð	forth, vorth	forth	forth
_	forð-rihte forð-ward	forð-ward	_	forth-right forward
_	10ro-ward	forth-with	_	before
_	swire-ford	_	_	neck-forth until
	for-to, for-te, vorte	forte, fort	_	untii
_	- vorte	her-forb		
_		per-forp	_	until
	forðþat	_	=	until
geo, iu	_			

First Par.	Second Per. 3 and	THIRD PER. be-3ende, bi-3onde, bi-3unde	FOURTH PER. bi3onde, bi3onden	beyond
_	3eondward	yondward		
her	her, here	her, her	le here	here
hider, hidres	hider	hider, huder	hider	hither
	hiderward			hitherward
hinan, heonar heonane, heonone, heona	n, heonne	henne, hennes	hennen, henen, hennes, henne, hen, hennus, hennis, hens	hence
1 -	jheben	heþen	heþen	hence
	the pen-ward	-	_	henceforth,
		Co. L. L.	C . 1	henceforward
_	h	fra heþen	fro hennes	from hence
	heonneuoro, henonforo		-	henceforth
hindan, hinde		hindward	hindeward	hindward
hindweard	., —	milawaid	mideward	midward
behindan	bihinden	byhynde	behinde	behind
hwæt (what)	mesthwet	alhuet (until),		
• ′	(almost),	ney-wat (nea	rly)	
	alse wat se			
	(as soon as)			4 .
house bosses	monihwat	whore were	-	many-what
hwar, hwær	hwer, wær, whær,	where, were	wher, wore	where
	whære			
-	_	elles wer	_	elsewhere
_	ichwer	_	_	eachwhere
hwæder, hwider, hwyder	hwuder	wyder, whider	whider, where	whither
	whiderward	whiderward	-	whitherward
_	elleswhider,	_	-	elsewhere
	elles hwar,			
1	other hwar	1 av	1	
hwanan, hwana,	wonene, hwenene,	wanne, wheder	whens, from	whence, from whence
æghwonene			whennes	Allence
_	whebenward	-	_	whence-ward
æghwar,	e33whær,	ouwhar	our whar,	anywhere,
áhwar,	aihware,		owhere,	everywhere
gehwar,	owhar,		aywhere	
æghweder	uwher,			
	ihwer	nous nousban		A
seld-hwonne	seldhwonne,	nour, nowhar selden, selde	selde	nowhere seldom
)	selden, selde		50100	Scidoni
	selduni			
in	in	in, yn	in	in
innan	inne	inne, ine	ine	in
binnan	binnen, binne,	bin	_	within
	bine,			
	an-inne			annual mistin
_	inwardes	_		mward, within

FIRST PER.	SECOND PER.	THIRD PER,	Former Dee	
widinnan	widinnen,	wibinnen,	FOURTH PER.	F. 1 .
W C DALLACIAN	widinne,		wibinne, in wib	Within
	inwid	wibinne,		
mid		inwiþ		
	mid, mide	mid	-	with
midealle	midalle	midalle,	wibal	withal,
		wiþalli		altogether,
				wholly
nidor, nider	neoder, nider	never	neder	neither
nigan	neoan		Table 1	from beneath
be-ny dan	binoven.	benebe,	bine ben;	
	bineden.	bineber.		beneath
	bineatien.	bineba	binepe,	
	bineote	DIMCPG	beneþe	
neoveward	neoper-ward,			
acochaig			Steam	nether-ward
241	nejewarde			
DCL	nu	now, nou	DOM-	now
on ·	on	on	on	on
of	of	of	of	of
SW2	swa, swo, so, se	swa, sa, so, se	so, se	SO
cal-swa	alswa, alswo,	alswa, also,	also, als, as	as
	also, alse,	alsa, alse,		
	als	ase, als		
swylce (as if)	swilce			
to	to, te	to	80	4 -
-	forto, forte	60	10	to
		1	report.	for to
	(before infin.			
_	ever-te (ever-to	),		-contra
	ever as yet)			
-	never-te	pmE	- Commercial Commercia	April
	(never as yet)			
		),		
	never-to			
_	never-to	til and fra	til and fro	to and fre
þær	never-to	til and fra	til and fro	to and fre
þær		til and fra þer, þere, þar,	pere, pare,	to and fro there
þær	never-to	til and fra	pere, pare, per, par,	
	per, par, por	til and fra per, pere, par, pore	pere, pare, per, par, pore	there
þæder, þider	per, par, por	til and fra per, pere, par, pore pider, puder	pere, pare, per, par, pore pider	there
þæder, þider þiderward,	per, par, por	til and fra per, pere, par, pore	pere, pare, per, par, pore	thither thitherward
þæder, þider þiderward, þiderweardes	pider pider pider	til and fra per, pere, par, pore pider, puder piderward	pere, pare, per, par, pore pider piderward	thither thitherward thitherwards
þæder, þider þiderward,	per, par, por  pider piderward ponene,	til and fra per, pere, par, pore pider, puder piderward panne,	pere, pare, per, par, pore pider	thither thitherward
þæder, þider þiderward, þiderweardes	pider piderward ponene, panene,	til and fra per, pere, par, pore pider, puder piderward	pere, pare, per, par, pore pider piderward	thither thitherward thitherwards
bæder, þider þiderward, þiderweardes þanon, þonon	per, par, por  bider biderward  bonene, banene, banene	til and fra per, pere, par, pore pider, puder piderward panne, pannene	pere, pare, per, par, pore pider piderward pennes	thither thitherward thitherwards thence
þæder, þider þiderward, þiderweardes	pider piderward ponene, panene,	til and fra per, pere, par, pore pider, puder piderward panne,	pere, pare, per, par, pore pider piderward pennes pennes, penne,	thither thitherward thitherwards thence
þæder, þider þiderward, þiderweardes þanon, þonon þanne, þonne	per, par, por  pider piderward ponene, panee, panne panne, penne	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne	pere, pare, per, par, pore pider piderward pennes pennes, penne, pan, pen	thither thitherward thitherwards thence
bæder, þider þiderward, þiderweardes þanon, þonon	pider piderward ponene, panene, panne panne, benne ba, bo	til and fra per, pere, par, pore  pider, puder piderward  panne, pannene penne, panne pa, po	pere, pare, per, par, pore pider pider piderward pennes pennes, penne, pan, pen	thither thitherward thitherwards thence
þæder, þider þiderward, þiderweardes þanon, þonon þanne, þonne	per, par, por  pider piderward ponene, panne, panne, panne, penne pa, po pepen,	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne	pere, pare, per, par, pore pider pider piderward pennes	thither thitherward thitherwards thence then
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þâ	per, par, por  bider piderward ponene, panene, panne, penne pa, po pepen, pepenforo	til and fra per, pere, par, pore  pider, puder piderward  panne, pannene penne, panne pa, po pepen	pere, pare, per, par, pore pider pider piderward pennes	thither thitherward thitherwards thence
þæder, þider þiderward, þiderweardes þanon, þonon þanne, þonne þâ	per, par, por  pider piderward ponene, panne, panne, panne, penne pa, po pepen, pepenforo nupe, nupen	til and fra per, pere, par, pore  pider, puder piderward  panne, pannene penne, panne pa, po	pere, pare, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien	thither thitherwards thence then thence thence thence thence thence thence thence thence thence the thence thence the thence the thence thence the the thence the the
pæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þâ  nuða þæs (so, very)	per, par, por  bider piderward ponene, panene, panne, penne pa, po pepen, pepenforo	til and fra per, pere, par, pore  pider, puder piderward  panne, pannene penne, panne pa, po pepen	pere, pare, per, par, pore pider pider piderward pennes	thither thitherward thitherwards thence then thence
pæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þâ  nuða þæs (so, very)	per, par, por  pider piderward ponene, panne, panne, panne, penne pa, po pepen, pepenforo nupe, nupen	til and fra per, pere, par, pore  pider, puder piderward  panne, pannene penne, panne pa, po pepen	pere, pare, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien	thither thitherwards thence then thence thence thence thence thence thence thence thence thence the thence thence the thence the thence thence the the thence the the
þæder, þider þiderward, þiderweardes þanon, þonon þanne, þonne þâ	per, par, por  pider piderward ponene, panne, panne, panne, penne pa, po pepen, pepenforo nupe, nupen	til and fra per, pere, par, pore  pider, puder piderward  panne, pannene penne, panne pa, po pepen	pere, pare, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien	thither thitherwards thence then thence thence thence thence thence thence thence thence thence the thence thence the thence the thence thence the the thence the the
þæder, þider þiderward, þiderwards, þanon, þonon þanne, þonne þâ — nuða þæs (so, very) tó þam, tô þon	per, par, por  pider piderward ponene, panne, panne, panne, penne pa, po pepen, pepenforo nupe, nupen	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pa, po pepen noupe	pere, pare, per, par, pore pider piderward pennes  Pennes, penne, pan, pen po pepen, pien noupe	thither thither thitherward thitherwards thence then then thence thenceforth now, now then
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þå — nuða þæs (so, very) tö þam, tö þon (so, very)	per, par, por  pider piderward ponene, panne, panne, panne p	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pa, po pepen noupe pus, pons	pere, pare, per, par, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien noupe	thither thitherward thitherwards thence then thence forth now, now then thus
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þå — nuða þæs (so, very) tô þam, tô þon (so, very) þus	per, par, por  pider piderward ponene, panne, panne, panne, pepen, pepenforo nupe, nupen pes	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pepen noupe  pus, pons porh, porgh	pere, pare, per, par, pore pider piderward pennes pennes, penne, pan, pen pepen, pien noupe pus porgh	thither thither ard thitherward thitherwards thene then thene theneforth now, now then
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þå — nuða þæs (so, very) tô þam, tô þon (so, very) þus	per, par, por  pider piderward ponene, panne, panne, panne, penne panne, penne panne panne, penne panne panne, penne panne panne panne, penne panne pa	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pa, po pepen noupe pus, pons	pere, pare, per, par, pore pider piderward pennes  pennes, penne, pan, pen pepen, pien noupe  pus porgh purgh, porow	there thither thitherwards thitherwards thence then thenceforth now, now then through thorough
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þå — nuða þæs (so, very) tô þam, tô þon (so, very) þus þurh	per, par, por  pider piderward  ponene, panee, panee, panee, panee	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pe, po pepen noupe  pus, pons porh, porgh purf	pere, pare, per, par, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien noupe  pus porgh purgh, porow	thither thither ard thitherward thitherwards thene then thene thence thence thenceforth now, now then through thorough thorough
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þå — nuða þæs (so, very) tô þam, tô þon (so, very) þus	per, par, por  pider piderward ponene, panne, panne, panne, penne panne, penne panne panne, penne panne panne, penne panne panne panne, penne panne pa	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pepen noupe  pus, pons porh, porgh	pere, pare, per, par, pore pider piderward pennes  pennes, penne, pan, pen pobepen, pien noupe  pus porgh purgh, porow under, undre	thither thither ard thitherward thitherwards thene then then thene thenceforth now, now then thus through thorough thorough
pæder, pider biderward, piderwards, piderwards panon, ponon  panne, ponne på	per, par, por  pider piderward ponene, panne, panne, panne panne, panne panne, panne panne, panne pus purh pureh pureh thurh-ut under	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pa, po pepen noupe  pus, pons porh, porgh purf under	pere, pare, per, par, per, par, pore pider piderward pennes  pennes, penne, pan, pen po pepen, pien noupe  pus porgh purgh, porow under, undre from undre	thither thither ard thitherward thitherwards thene then thene thence thence thenceforth now, now then through thorough thorough
þæder, þider þiderward, þiderwardes þanon, þonon þanne, þonne þå — nuða þæs (so, very) tô þam, tô þon (so, very) þus þurh	per, par, por  pider piderward ponene, panne, panne, panne, pepenforo nupe, nupen pes  pus purh, purch purch thurh-ut under	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pe, po pepen noupe  pus, pons porh, porgh purf	pere, pare, per, par, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien noupe  pus porgh purgh, porow under, undre from undre	thither thither ard thitherward thitherwards thene then then thene thenceforth now, now then thus through thorough thorough
pæder, pider biderward, piderwards, piderwards panon, ponon  panne, ponne på	per, par, por  pider piderward ponene, panne, panne, panne panne, panne panne, panne panne, panne pus purh pureh pureh thurh-ut under	til and fra per, pere, par, pore pider, puder piderward panne, pannene penne, panne pa, po pepen noupe  pus, pons porh, porgh purf under	pere, pare, per, par, per, par, pore pider piderward pennes pennes, penne, pan, pen po pepen, pien noupe — pus pargh purgh, porow under, undre from undre up	there  thither thitherward thitherwards thence  then thence thence forth now, now then through through through throughout under from under

			-	
FIRST PER.	SECOND PER.	Turen Pen	FOURTH PER.	
FIRST LER.		Intab 1 Ea.	POURIN I ER	
	upward	-		upward
ufan	**Communication of the Communication of the Communi		-	above
ufanan	ovenan	_	Training .	above
bufan	buven, buve	buve	buve	above
âbufan	abufen,	aboven, above,	above, aboven	above
	bibufen	abuve		
wið-ufan			There's	above
on-ufan	****		*	above
ufan-ward		ovenward	_	above
ufeweard	uveward	_	_	upward
urcwcard	uveward	almest	almost	almost I
ofer	over			
		over	over	over
ût, ûte	ut, ute, uten	out	out	out
41 A .	utwardes	- man	1-	outward
(bûtan .	abeoten, abuten, abut	abouten,	abouten,	about
	abuten, abut	te aboute	aboute	
(ymb-ûtan		-	-	-
ûtan-ymb			-	
lûta-ymb	Marin .			raceira .
_	wid-uten,	wipouten,	wibonten,	without
	uten-wid,	wibout,	wipoute,	***************************************
	ute-wið	outwith	outwith	
wið	wið	wið	OHEWILL	against
wičer	WIO			agamst
MIGGL			wider (opposite)	
7. A. A. A.	wip and wip	To		.1
þær-âbûtan	þær-abuten,	per-aboute	1	thereabout
	per-abuten			
	þær-binnen			therewithin
-	þær-bi, þor-bi	þerbi "	1	thereby
þær-æfter	per (par)-æfter,	per-after	1	thereafter
	par-after			
	terna	per ney,		there nigh
•		þer neih		
*****		per-afterward		thereafter
-		per biside		there beside
þær-inne	bor-inne,	per-inne		therein
year-mine	per-inne,	Per-mine	P	111010111
			ıi.	
	ber-aninne,		9	
han mid	þer-an, þrin	hamaid	75	Alexandria la
þær-mid		þermid	) .ii	therewith
1 .	par-mid	2	As in Third Period	
þær-of ⇒	per-of, per-offe,	per-of	H	thereof
	por-offen		ii	
þær-on	pron, pær-on,	þer-on	5	thereon
	par-on, pron		4	
bær-to	per-to, por-til	perto, per-til		thereto
þær-tôgeanes	per-a3en,	per-teyenes	1	thereagainst
,	bar-to-3eines,			
	par-to-yeynes			
þær-ufan	per-oven,	retion.		thereabove
J	ber-ufenan			
	ber-ofer	hardens		thereover
	ber-oler,	hominon		
	per-upon	perover perupon per-fore,		thereupon
_	par-vore,	per-tore,	1	therefore
	þer (þær)-fore	yer-vore		

al-mest = alre mest = most of all; alre = gen. pl. of al.

FIRST PER.	SECOND PER.	THIRD PER.	Faure D	
Þær-ûte	por-uten,		Fourth Per.	
J. 00. 01.0	per-ute,	ber-out,	\	thereout
	par-ute,	par-oute		
	par-ute por-buten		po	
		A -	ř	therewithout
	þer-þurh,	~per-progh	o.	therethrough
þær-wið	þar-þurh			
pær-wio	þær-wið,	þer-wiþ	i,	therewith
	por-wið	A 15	in Third Period	
	þar-wyþ-al	þer-wiþal		therewithal .
	por-under,			thereunder
	þer-under		As	
	þor-fra, þer-fra	, ther-fro,	1	therefrom
	per-irom	per-fram	/	
_	per-uppe,	therupon	therupon	there-up
	pruppe		•	, * . ×
	þer-at	therat		thereat
_	ber-anunder,	_		thereunder
	por-under			enci cuitaci
	per-imong,	peramong		there among
	per-among,			andre uniong
	por-mong			
_	-	þar-into	-	thereinto
		per-to-fore	-	theretofore
	per-toward	_		toward
her-æfter	her-efter,	her-after	herafter	hereafter
	her-bi			
_	her-mid	her-mid, -wib	_	herewith
_	her-of, -offe	her-of	herof	hereof
Ξ	her-on	her-on	heron	hereon
-	her-fore	her-for,	herfore	herefore
		her-fore		
=	her-to	-	_	hereto
_	her-ut	her-out	-	hereout
-	her-widinnen	her-inne	herin	herein
	her-burh		_	here-through
	whar-ine,	huer-ynne	wherin	wherein
	war-ine			W MCI CITE
-	quor-at	_	-	whereat
	whæron	huer-au,	_	whereon
		huer-on		WIICI COIL
_	-	huer-of,	wherof	whereof
		whar-of		WITCICOL
_	hwer-wið	huer-mide,	wherwith	wherewith
		hwarwib		WHELEWILL
	hwar-to,			_
	hwer-to			
****	hwar-fore,		wherfore	wherefore
	hwar-buruh			manererere.
_	_	huer-by		whereby
-	-	huer-onder		whereunder
		huer-oppe		whereup
why ne	hwi ne	quin, quine,		O that
		whine		O that

# PREPOSITIONS.

# I. Prepositions Proper.

FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER.	after
	after, efter		,	
bæftan, bo-æftan	efterward bæftan, biaften,	_	baft	behind, after
	baffen,			
wit-zeftan	bieften	_		behind
and	-	-		with, in
aet	æt, at, et	at	at	at
bi, be for, fore	bi, by, be	bi, by, be for, vor, fore	bi, by, be for, vor	by for
foran	fore, for, vor for-bi		forbi	before
æt-foran	at-foren,	atvore	10101	before
,	et-foren			
bi-foran,	foren,	byforen,	bifore,	before
be-foran	elforan	bifore,	before,	
		bivore	beforn, beforen	
ón-fóran	aforen	Planet.	afore	afore
• to-foran	tofore, toforen	tofore, tovore	to fore	before
wio-foran	-	_	_	before
forth (adv.)	forbe (prep.		without-	forth = forth
	= beyond)		forth == out-	from (in
	— beyond)	_	side of	Shakspeare)
744	- beyond)	-	side of even-forth,	Shakspeare)
	= beyond)	-	side of	Shakspeare)
999	— beyond)		side of even-forth, em-forth, ferforth (according,	Shakspeare)
	— beyond)		side of even-forth, em-forth, ferforth (according, to the extent	Shakspeare)
fram	-	from	side of even-forth, em-forth, ferforth (according, to the extent of)	Shakspeare)
fram frommard	from, vrom	from	side of even-forth, em-forth, ferforth (according, to the extent	Shakspeare) from
frommard	from, vrom	fro, fra	side of even-forth, em-forth, ferforth (according, to the extent of) from	Shakspeare)  from fromward from
	from, vrom fro, fra geond, 3eond,	fro, fra	side of even-forth, em-forth, forforth (according, to the extent of) from froward	Shakspeare)  from fromward
frommard giond, geond	from, vrom fro, fra geond, 3eond, gond	fro, fra	side of even-forth, em-forth, forforth (according, to the extent of) from froward	from fromward from through, after
frommard giond, geond (fram)geonda	from, vrom fro, fra geond, 3eond, gond	fro, fra 3eond	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra	from from through, after from beyond
frommard giond, geond (fram)geonda be-geond,	from, vrom fro, fra geond, 3eond, gond n bišende,*	fro, fra 3eond bi3onde,	side of even-forth, em-forth ferforth (according, to the extent of) from froward fro, fra be3onde,	from fromward from through, after from beyond over, by,
frommard giond, geond (fram)geonda	from, vrom fro, fra geond, 3eond, gond n bišende,*	fro, fra 3eond	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra	from from through, after from beyond
frommard giond, geond (fram)geonda be-geondar wio-geondan be-heonan	from, vrom fro, fra geond, 3eond, gond n bišende,* bišonden	fro, fra 3eond bi3onde, bi3ende	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  be3onde, bi3ondis	from fromward from through, after from beyond over, by, beyond beyond this side of
giond, geond (fram)geonda be-geondar wio-geondan be-heonan be-hindan	from, vrom fro, fra geond, 3eond, gond  bisende,* bi3onden  bihinden	fro, fra 3eond bi3onde, bi5ende	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  - be5oude, bi3ondis - behynde	from fromward from through, after from beyond over, by, beyond beyond this side of behind
frommard giond, geond (fram)geonda be-geond, be-geondan wiö-geondan be-heonan be-hindan in	from, vrom fro, fra geond, 3eond, gond bi3ende,* bi3onden bihinden in, innen	fro, fra 3eond bi3onde, bi3ende	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  be3onde, bi3ondis	from fromward from through, after from beyond over, by, beyond this side of behind in
frommard giond, geond (fram)geonda be-geondan wiö-geondan be-heonan be-hindan in	from, vrom fro, fra geond, 3eond, gond bi3ende, bi3onden bihinden in, innen innen innen	fro, fra 3eond  bi3onde, bi3ende  behynde inne, ine	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  - be5oude, bi3ondis - behynde	from fromward from through, after from beyond over, by, beyond beyond this side of behind in in, within
frommard giond, geond (fram)geonda be-geond, be-geondan wiö-geondan be-heonan be-hindan in	from, vrom fro, fra geond, 3eond, gond bi3ende,* bi3onden bihinden in, innen	fro, fra 3eond bi3onde, bi5ende	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  be3onde, bi3ondis  behynde in	from fromward from through, after from beyond over, by, beyond this side of behind in
frommard giond, geond (fram)geonda be-geondan wiö-geondan be-heonan be-hindan in	from, vrom fro, fra geond, 3eond, gond  bisende,* bi3onden  bihinden in, innen inne, innan binnen, binne wipinnen,	fro, fra 3eond  bi3onde, bi3ende  behynde inne, ine	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  be5oude, bi3ondis behynde in withinne,	from fromward from through, after from beyond over, by, beyond beyond this side of behind in in, within
frommard giond, geond (fram)geonda be-geond, be-geondan be-heonan be-hindan in innan b-innan	from, vrom fro, fra geond, 3eond, gond  bi3ende, bi3onden  bihinden in, innen innen, innen binnen, bine, binne	fro, fra 3eond  bi3onde, bi5ende  behynde inne, ine bin	side of even-forth, em-forth, ferforth (according, to the extent of) from froward fro, fra  be3onde, bi3ondis  behynde in	from fromward from through, after from beyond over, by, beyond beyond this side of behind in, within within

FIRST PER.	SECOND PER.	THIRD PER.	T	
- 1401 7 WIG	inne midde-	amidward	FOURTH PER.	
	ward	annuwaru		amid
mid &	mid	mid	mid	with
100	on-midden	amiddes, imyd	and.	
		imyddes (in	,	in the middle
		the midst of)		DI .
neoðan	Mark .			beneath
be-neoðan	bineoþe,	binepe,	beneþe	beneath
	bine ben,	beneþe		Deneath
	binopen			
under-neoban	undernebe	underneabe	underneþe	underneath
of	of	of	of	from, off
on	on, o (before	on, an, a	on, an, a	on, in
	þe), an, a			,
on innon	_	Pennin	Mana .	within, into
inne on	an inne		_	within, into
up + on	up on, an uppe	upon	upon, in upon	upon I
4.00	2		(Wickliffe)	*
(00	abet = of bet	o fat	2000	until, unto
{	(O.E. Hom.			,
- 9K :	rst Series)			
(of in	forte, fort	forte, fort	-	until
to til (Northum-	to	to, alto (unto)	to	to, for
	til	til	til	to
brian Gos-				
pels)				
_	forte (forto)	unto	unto	unto
	torte (torto)	forte, vort,		until
into	into	fort	In a c	
	intil	intil, until	into	into
b-fifan	buuen, boue,	min, unui	intil, until buue	into, until
	bufen, bune		bude	above
Many .	a-bufen	ahove, ahoven	above, aboven	about
		oboune,	above, aboven	above, over
		oboven oboven		
on-ufan	oven an,	-		from obour
	uuenen,			from above,
	ovenon			upon, over
-	~	an-oue-ward,	-	-
		an-ou-ward		
		on (at the		
		top of)		
ofer	ofer, over	over	over	over, above
	-	erenna .	at-over, at-	beyond, above
			above	,,,
up (adv.)	up	up, op	up	up
uppan	uppan, uppen,	upe, up,	upe, up	up (upon, on)
	upen, uppe,	op, ope		. (,)
	uppo, uppon			
on-uppan	an-uppe, on-	-	and	upon
	uppe, an-			
under	uppon			
under	under	under	under	under
-				

<sup>1</sup> Upon (prep.) = up (adv.) + on (prep.), not O.E. uppan, uppen, uppe.

FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER.	under
ûtan	ute	out, out-of	out	out of, from
bûtan (= be- utan)	buten, bute 1	bute, bote, bot, but	bute, but, bot	but, out of, without, except
on-bûtan	abutan	~	_	about,
â-bûtan	abuten	abute, aboute,	boute,	about
wið-ûtan	wiðuten, wið-ute, utwiþ, utewiþ, wibutan		withouten, withoute, outwith	without
ymb-ûtan, ûtan-ymbe	and the same	(a) a)	-	about, round about
wið	Jurh-ut with 2 forð-wið	ute over (above) thorgh out with for p-wip	thur3out with	throughout with forthwith
wiðer (against ymbe, ymb, embe, emb	umben, embe, umbe	embe, umbe, umbe-mong (about, round about)	umbe (about) um- only as prefix to verbs	around, about
Þurh	þurh, þurch, þureh		thurgh, thor3, thorgh, thorow	through
-	-	Þoru-out	-	throughout

# II. Compound Prepositions.

# (a) SUBSTANTIVE.

First Per. eac (in addi- tion to)	SECOND PER. ek, ec (adv.)	THIRD PER. ek, eke (adv.)	Fourth Per. eke, ek (adv.)	eke
to-eâcan	to-eke (adv.), teke (adv.),	Þerteke (adv.)		thereto
on-gegn, on-geân, on-geân, â-geân, â-ge	tekan (adv.) on-3ein, on-3æn, on-3ænes, 3æn, an3en, a3en, o3en, a3eines, a3enes, vevnes	gayn, a5en, a5ein, a5eyn, a3ain, a3aine, ogain, a3aines, ayen, ayans, aye	ažen, ažien, ažens, ažeines, ayens, ažeinst, ayenst	against, towards (opposite)

<sup>&</sup>lt;sup>7</sup> The O.E. bute = without, except.
<sup>2</sup> In the Second period with often signifies from, by, and has also the sense of our with. In the Third and Fourth periods it takes altogether the place of the older mid. In the First period wid = with, opposite, against, from, beside, along, &c.

FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER.	
-		avoreye,	-	over against
		avorye		
		(against,		
		towards)		
tô-gegnes,	to-3ene,	toyenes,	to-a3ens	against
to-gênes,	to-3enes,	to3ens		
to-geanes	to-3eines,			
	to-Jeine,			
	to-yeynes			
ge-mang,	imæng, imong,	among, omang,		among, amongst
on-gemang,	amang,	amanges,	amonges,	
on-mang,	among,		immon3es	
â-mang	bimong,	umbe-mong		
4 20	imang	2	11	.1
be-norðan			by north	north of
be-eâstan	bi esten	by este	by este	east of
be-westan	biwesten	by weste	by weste	west of
be-sûðan	1 1	by souper	1 11	south of
	bi-side,	bysyde,	byside,	beside, besides
	bisiden,	bysides	bysides	
1 1 10	bisides			1 *1 / 11
be-healfe	bihalf, bihælves	, —	_	besides (on this
	bihalves		•	side of), on be
				half of
4 14		instude of	instede of	instead of
â-dûn	adun, dun	doun	doun	down, adown
****	burh dynt	thorgh dynt of,		with dint of,
	(with gen.)	with dynt of		by dint of
I C (- 1 \	. 1-6- (-1-)	be wey of	-1-6-	by way of
on-lyfte (adv.)	o-ioite (adv.)	alofte (adv.)	alofte	aloft (Shak-
		(abaua)		speare)
	_	toppe (above)	- Table 1	- A 300
	**		- 48 65,1935	raten in the
		*** *		4 476 000 0003
· 水: 7季	*	(b) ADJECTIV	E.	
				1
ær	ar, er	er, ar, or	er, ere, or	ere, before
feor	-		Green and Green	far from
unfeor	ihende	hands (a day)	hands and	not far from
gehende	inende	hende (adv.)	hende, ende	handy to, near
(cp. O.Sax.				to
at-handum,				
at hand)				
neah	neh	ney	ny5, nygh	nigh, nigh to
neâr	_	_	ner, nerre	nearer, nearer
				to, near,
				near to
nehst	næxt	next, nest	next (= next	next, next to
1. 1			to)	
neâh-hand		neihand	ner hond	near'
(nearly)				

In the provincial dialects we find besouth, be west, &c. In the Second period these forms are also used adverbially.

¥7	0	m	F D	
FIRST PER.	SECOND PER.	THIED PER.	FOURTH PER	
neawiste	ancoweste,	0.000		by, near
	ancouste			
td-weard	toward,	toward	toward	toward
-4	touward		7	
tô-weardes	EOUTH-FFE CE		towardes	towards 1
to-weardes	1 4		towardes	
	adune-ward		***	down
	after-ward			after
from-ward	frommard,	framward	fromward	from
	fromword,			
	fraward			
	11011010	upward		(upwards of)
wana	wane, on wane	, —		minus
	awane			
and-lang,	on-longen,	endelong,	along,	along
ond-long	an-long,	end-lang	ende-long,	
	inlanges		endelonges	
we Temm mus	itame ilane	along (on)	along (on)	all long of,
ge long, pre-	ilang, ilong,	adong (on)	mong (on)	
ceded by	preceded by			along of
prep. on	072			
on middan	on midden,	eresph .	****	amid
	imiddes			
on-middum	amidden,	amydde, amid,	amyddis.	amid, amidst
dat marcinement	amidde,	mydde,	amyddes,	
	amideward	amidward	amiddes	
- 4 111	annueward			2 - 12 22-4 - 6
tô-middes	maye	in be middes of		in the midst of
on-middele	Prese	-	in be mydil	in the middle
•			of, in be	of, by the
			myddylle of	middle of
			amel, ymel,2	amid
			omell, amel	0.314.4
	1 *, *1	1	Literine	betwixt
be-twih,	bitwihan,	betuex, bitwix		Detwixt
be-tweoh,	bituhhen,		betwixen,	-
betwuh,	bituhhe,		betwixt,	
betuh	bitwixan,		bytwyste	
(beturhs,	bitwixe,			
(Deturns,				
betweens),	bitwixen,			
betweex,	bitwixte,			
betwux	bitwix			
tion at the same of the same o	_	_	push .	a-twixt
				(Spenser)
be-twéonum,	bitweonen,	bytwene	betwen,	between
be-twonum	bitwine,	-,	bytwene	
pe-twynum			5,1	
	bitwene,			
	bitwenen			
ciene, eine	æfne (upon	emne, efne,	-	even, evenly
(adv.),	even with)	an emn, &c.		
nefne, nemn	ė	(adv.)		
(except),		, - ,		
tô-emnes,				
tô-efnes				
(along,				
evenly)				

In the Second period we find towardes (adv.) = about to come, future. Shakspeare uses toward in the same sense.

O.N. & medel, a milli; Dan. imellem; Swe. emillem.

First Par. on-ein, on-einn	Second Per. on efn (adv. in La3.),	THIRD PER. onence, anence, anende	Fountit Per. anent, anens, <sup>2</sup> anentis,	anent
	anundes, anont, onont, on-onde, onefent	Appe Appe	anemptis, anemtist, aneynst, anende am forb	according
	-		evenefor) 2 (adv.)	to according to
on-læst	onfest, onfast, anfest, faste	-	faste by	fast by
pwyrs, pwirhes, pweorh, pwer, on pweorh	supphe, sippe pwer-t-ut (O.N. pvert)	suppe, sipe	sipe, sin, sen	since athwart, thwart
(adv.)	pwertover onward inward	over)wert	over þwart	athwart, thwart athwart instead of within

# CONJUNCTIONS.

# I. Pronominal.

FIRST PER. and ono nu nene eâc, êc ac, ach, ah	SECOND PER. and an, and nu nene ek, eke, ok ah, auh, ec,	THIRD PER. and and, an now, now nene ek, eke ac	FOURTH PER. and and, an now nene eke, eche ac	and an, if, an if now neithernor also, eke but
swa	ach, ok swa, so, sua,	sa, swa, sa, so	so	so
eal-swa	alswa, alswo, also, alse, ase	also, alswa, alse, ase	as, also	also, as
war	sum	som, sum	som, sum	as
swa hwær-swa	whær-swa	wher-as	wheras	whereas
swylce	swulc, alse,			as if
	ase 3if, gif, yef	3if, yif	3if, if	if

Anon to = even to (anent in the Third period); cp.

<sup>&</sup>quot;Alle (h)is clopes caste of everichon

Anon to is scerte."—Legends of Holy Rood, pp. 54, 55.

<sup>2</sup> Evenfort became evene aboute in later writers; used as an adv.

	-			2.0
FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER	3
þŷ	bi	bi	FOURTH FER	therefore
apŷ (þe)	Ar —	<i>Y</i> 1	<u> </u>	so much the
ays (he)				··· as
þŷlæs,	lest, leoste	leste, laste	lest	lest
by-læs þe,	1001, 100010	,		2000
pelæste þe				
pæs			-	so far, thus
þæsþe	-	-	_	whereby
	pes			therefore
bon, bonne	pænne, panne,		panne, pan	then
	penne,	penne,		
2	ponne	Ponne	here here	41
Ponne	bene, banne,	penne, panne,	þan, þen	than, since
	ponne, pan	Þan	als, bot	than
þа	ha ho	þo, þa	ha ha	then
þa þa	pa, po pa, po	00	þa, þa þo, þo þat	when that
reâh	þæh, þah, þoh, þeh,	pe3, pei, pof	pou3, pogh,	nevertheless,
Journ	boh, beh,	10011001100	beigh, bei	though
	baih, bauh,		, 0 , ,	- 0
	paih, pauh, peih, peyh			
		_	alle þoughe	although
swaþeâh	poh-swa-poh	-	_	nevertheless
3				(though)
panon	han han han	han	han hanna	thence
þær, þær þær	þer, þær þær	per perfore	per, peras perfore	there, where therefore
_	per-fore, pær-fore	periore	periore	Increiore
þenden	pende	_		whilst
for þŷ	forði	for thy	for thy	therefore
.0. 17	-0.01		-0. 6,	(for thy is used
				by Spenser)
þæt -	þat, þet	bet, bat, at	þat, at	that, in order
				that, on
				purpose that
ær (þæt)	ær, er, ar ær þan, er þan	ar, or, er	ar, er, or	ere, or (ever)
ær þam þæt,	ær pan, er pan	er Pan	erthen,	ere that
år þam þe			erst then, or that	
	after þat	after that	after that	after
_	and par	arter that	anter that	during, whilst
-	biforen þat	bifore pat	before bat	before, afore
- Terror		-	_	while that
bûtan (þæt),	imong þat bute, buten	bute, bote,	but, bot	but,
bûtan		bute Pat		but that
ones.	- •	mark .	no but,	only
	1	2	no bot	1
_	but 3if	but-3if,	but 3if	butif (unless)
		but-gif	hi hat	antil brother
hi ham he	_	bi þat	bi þat	until, by that by this that, as
bi þam þe for þan þæt,	for bon bat,	for Pat, for	for because	because that,
for bon be,	for bon,	Los yas, sos	that, for this	seeing that,
for pam be,	for pi pat,		that	therefore
for pan be	to-for,			(for that,
, ,	forbi			for because,
				are archaic)

FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER.	
-	for	for	for	for, because
	_	_	for al	
			AUI ai	for all (notwith-
-	teritor.			standing)
	4,5		_	for and (and
_	fra þat	Gram has		moreover)
	na yai	from bat,	notice .	since, from that
	Show Town	fram þat		(time)
mid how he	ipat pat	_	· —	in that
mid bam be,		and the same of th		with that,
mid þŷ þe				when, while
neine,	_	-		unless '
nemne,				
nymőe				
ටර þæt	a þet,	al huet,		until
	forto, forte,	fort, forte		uner.
	vorte, fort,	,		
	pat, wat			
of bon	of pat (when	_		
(= syððan,	that)			
since)	· · · · · ·		4	
	on3æn þat			
siððan	seodden	ashba ass	-1212.	against
(= siðþam	scoolen	seppe, sen	sipen, sip,	since, sith that
			sipens, sins,	(Spenser),
Pæt)			sin pat	sithens (Ib.),
				sithence,
				since that
				(Shaksp.)
-	· '/	fraþat	frobat	since
	til þat	tille, til, to	til, unto, to	till, until
_	forte pat)	forto, forte	, amo, to	ciri, Giitii
	foro pat,		_	until, till that
	forte )			until, till tildt
wið þon þe		wip be bat,	with that	provided
	wip pan-pe	wip pat	with that	provided
(tô þam þæt	to pan pat	mip pat		4
tô pe þæt	to pair pat	_	_	to the end that
tô pŷ þæt				
Co ff fact	_			
		-	wibouten	unless that,
	Burt Bur			except, without
	burh bat,	and a	pur3 pat,	through that
	burh bat bat		hur3 hat hat,	
			ther thur3	
			pat (because	
			that)	
		_	_	besides that
_	_	_	-	notwithstand-
				ing that
	-	-	by be cause	because that
			pat, because	because that
			pat, because	
-				C 1
			for because	for because
_			Pat	(vulgar)
			no but, no but	except that,
			3if, but	except, ex-
_				cepting that
	_	save	save that, saf	save, save only
			only that	that

FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER	
		on lesse	Corting Corting	saving, unless
samsam,	samsam	- Company		whetheror
samesame				
ge	-	ne-sh	gen.	and
gege	gege		-	bothand
geand	ga þaga þa	u-a	ye bob, ya	bothand
0	8 3		bobeand	
ge	3e	3e	3e (5he)	even, yea,
3*			D - ( /	nay, nay
				even, ay
git, get	Set, Sette	3et	3et	vet
8.01 800	hwethwet	watwat,	whatwhat,	whatwhat,
	2111 6611111111111111111111111111111111	whatwhat	whatand	whatand
		ALTERES AS TOTAL		Wildessella
			what, what	
h	manna mhan		and	
hwonne	wenne, whan,	wan, wanne,	whan, when,	when,
	whanne,	huen	when that	when so,
	wane (bonne			when as,
	panne)			whensoever
hwar, huer,	hwar	wher, huer,	wher, whar	where
swa huer		whar		
	ware so,	_		whereso
	hwære-swa,			
	war-swa,			
	wer-swa,			
	whær-swa-se	,		
	whær-sum			
-	denom .	war-by	wherby that,	whereby,
		· ·	wherefore	wherefore
			that	
- Aller	-	wher-with2	-	where-with
-	thread	war-poru		where-through
	whuder	whider		
swa-hwider-			whider	whither
			whider	whither
swa	wuder-swa	whider-ever	whider	
swa	wuder-swa		whider	whither whithersoever
-	wuder-swa woder þat		_	whither whithersoever whither that
swa hwæderþe	wuder-swa woder þat wheþeroþer,		whetheror,	whither whithersoever whither that whetheror,
-	wuder-swa woder þat		_	whither whithersoever whither that whetheror, whether,
hwæðerþe	wuder-swa woder þat wheperoper, whetherpe		whetheror,	whither whithersoever whither that whetheror, whether, or whether
hwæðerþe	wuder-swa woder þat wheperoper, whetherpe		whetheror,	whither whithersoever whither that whetheror, whether,
hwæðerþe	wuder-swa woder þat wheperoper, whetherpe		whetheror,	whither whithersoever whither that whetheror, whether, or whether whetheror
hwæðerþe hwæðeroðde oðdeodde	wuder-swa woder þat wheperoper, whetherpe	whider-ever	whetheror, wherwher	whither whithersoever whither that whetheror, whether, or whether whetheror or
hwæðerþe hwæðeroðde oðdeodde swa-þeah-	wuder-swa woder þat wheperoper, whetherpe	whider-ever	whetheror,	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless,
hwæðerþe hwæðeroðde oðdeodde	wuder-swa woder þat wheperoper, whetherpe	whider-ever	whetheror, wherwher	whither whithersoever whither that whetheror, whether, or whether whetheror or
hwæðerþe hwæðeroðde oðdeoðde swa-þeah- hwæðere	wuder-swa woder þat wheperoper, whetherpe	whider-ever	whetheror, wherwher  the quether	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet
hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge,	wuder-swa woder þat wheperoper, whetherpe , pe c50er3e, *	whider-ever	whetheror, wherwher	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless,
hwæðerþe hwæðeroðde oðdeoðde swa-þeah- hwæðere	wuder-swa woder þat wheperoper, whetherpe , pe e50er3e, * æi0erand,	whider-ever	whetheror, wherwher  the quether	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet
hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge,	wuder-swa woder pat wheperoper, whetherpe ,  e50er3e, * æi0erand, e5perand,	whider-ever	whetheror, wherwher  the quether	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet
hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge,	wuder-swa woder þat wheperoper, whetherpe , pe e50er3e, * æi0erand,	whider-ever	whetheror, wherwher  the quether	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet
hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge,	wuder-swa woder pat wheperoper, whetherpe ,  e50er3e, * æi0erand, e5perand,	whider-ever	whetheror, wherwher  the quether	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet bothand
hwæðerþe hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge, ægðresge	wuder-swa woder pat wheperoper, whetherpe ,  e50er3e, * æi0erand, e5perand,	whider-ever	whetheror, wherwher  the quether eitherand	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet bothand
hwæðerþe hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge, ægðresge	wuder-swa woder pat wheperoper, whetherpe ,  c50cr3e, * æiðerand, e5perand, boðeand	pogh-queper, thogh-whether	whetheror, wherwher the quether eitherand	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet bothand eitheror, either, or else
hwæðerþe hwæðeroðde oðdeoðde swa-þeah hwæðere fegðerge, ægðresge	wuder-swa woder pat wheperoper, whetherpe ,  e50er3e, * æi0erand, e5perand,	whider-ever	whetheror, wherwher  the quether eitherand	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet bothand
hwæðerþe hwæðeroðde oðdeoðde swa-þeah- hwæðere ægðerge, ægðresge	wuder-swa woder pat wheperoper, whetherpe ,  c50cr3e, * æiðerand, e5perand, boðeand	pogh-queper, thogh-whether	whetheror, wherwher the quether eitherand	whither whithersoever whither that whetheror, whether, or whether whetheror or nevertheless, yet bothand eitheror, either, or else

<sup>3</sup> See Adverbs.

п,],,	C	ONJUNCTI	ONS.	333
First Per.	oper neoverne, neoverne	THIRD PER.	FOURTH PER eyperor, oror)her oror oper, or noiperne, noperne, nouperne, ne perne	eitheror  eror  or  neithernor  neithernoither.
		II. Numer	neiþer neiþer	, 100,000
ansum, sumsum	sumsum	somsom,	operoper,	
begen and	baveand, baand	bobeand	botheand	bothand
årest siþþanæť nextan	erstsippen, et nexten (rare)	firstsippen (sippe)	firstand sippen	firstafter- wards, at last
-		- Quan	firstafter, ,,eft, ,,afterward, ,,after lat, ,,ferthermore, ,,also, ,,thanne, ,,than, ,,finally	first, secondly, lastly, finally,
	III. A	djective (A	dverbial).	
on êfne eornostlice	an æfne	evene	therfore	even, even to
for bon sôolice			therfore therefore	therefore therefore
	_	-	forsobe lo! soobly, sobly	truly
witoölice	****		indeed,	truly
elles	and ælles	-	forsope and elles, elles, or elles	else, or else
gelice, gelice-swa, on-lice	iliche (alike)	(an-liche)	_	like as, likewise, alikeand

<sup>1</sup> It was inflected.

FIRST PER.	SECOND PER.	THIRD PER.	Fourth Per	₹.	
***	-		furthermore	furthermore	
	- •	_	furtherover	further	
		-	moreover	moreover	
	ereses.	as		where that	
_	-	as ver for as	as fer forb	as far as	12

# IV. Substantive.

hwilum hwilum	while (wile) while (wile)	- 0	whilomand whilom	awhileawhile, sometimes sometimes, at timesat times
_	_	-	nownow ·	nownow
	peonnepenne	-	_	nownow
þå hwile þe	peo while pe		-	the while that
þa hwile	pa while pat	the while pat	2.22 2	the while that
-	be while be,	the while,	while that,	while, whilst,
	whil pat,	while, whiles		the while
	nwiis	pat, to while	whiis, whiles	
		yat, to willis		while that, whilst that,
				during the
				while that
	-	for be case bat	in case if	in case, in case
		.o. yo case par	*** 0000 11	that
on þæt gerâd				on condition
, g	2.			that

# V. Prepositional.

See ar, after, biforan, bûtan, bi, for, from, in, mid, nemne, oð, of, ongelin, stð, til, tô, wið, wiðutan, þuruh, &c. These forms are generally followed by þæt, þe (that).

#### VI. Verbal.

• to iwiten — to wit

# VII. Compounds.

nâlæs Þæt an — no5t one...ac eâc not only...but, not only...but, not only...but, not only...but, not only...but eke, not only... but and

First Per. nâ þýlæs, nâ þe læs ac nâ þê må	Second Per. nopelæs, no pe later, neuer pe later		FOURTH PER. neverbeles, napeles, nepeles, never pe later	nathless,I nevertheless
þæt is	pat is, pet is	pat is that is at say	pat is to seye, that is to seie	that is that is to say
nære (newære) Þæt	_	warne, warn	warne, warn	were it not that
	-	-	alle be it that; be so it be, by so, were it so that	were it so, be it so, albe, albeit
* **	-	_	though so be that, sith that, so is that	how be it

# INTERJECTIONS.

eâ 4	a	a	A! A! A! A! (Wickliffe,	ah!
eâ-lâ²		ahæ alas, allas	Jer. xiv. 13. aha alas; allas	aha O, alas, alas the day
	-		fy allas	alack, lackaday
_	Ξ	_	ey	bah (O.F. bah) ch (O.F. ch),
-	-	fyadebles (= fie a devils)	vath or fie to thee, fy3 (vath)	fie (O.F. ff)
hig	=	=	thou, fy vah (vath)	foh, fah, faugh heigh, hey, heyday
hû hû lâ hwŷ lâ	la, lo, lour	 	why lo, loo	how now why lo! la! O la!
=	°	° –	ow, ou a	O, oh O, O me!

Ne for thi, nat for thi occur in the Third and Fourth periods for never-theless.

2 Eâ-la seems to be mixed up with F. hê-las (Lat. lassus, weary), hence alas ! alack

First Per.	SECOND PER.	THIRD PER.	FOURTH PER. te he <sup>1</sup>	aha'! aha!
-		_	weu	
			- Area	ugh!
hwæt		what	what	what!
11.3	WZ, WO	WO.	11.00' M.O	woe!
wâ-la	wola, wallan, wela, weolia, wele	***		alas t
	recent .	-	alas	alas!
wâ lâ wâ	ah wala wa, walawa, wolawo, wæila, wæi, weilawei	we5laway, weilawey	wa la wa	ah, well-a-day, well away
-	awai, awei,	awei, awey,		alas i O woe!
	-	1000	harow	harrow!
-1	-	week.	whist	whisht! hush!
	-	on3	-	God's wounds
	heil (be bou)	****	-	= zounds hail f al hail l
			baw, bawe	bow-wow
deve	_	-	heit now	gee
	gates	-	iossa	whoa
	-	-	avoy (O.Fr. avoi)	fie

In the Second period we find witierist, wet Crist = Christ knows, by Christ!

In the Third period we find (1) deus, douce = the deuce; (2) dabeit, dahet (O.Fr. deshait, dehait, dehet) = ill betide. In subsequent writers it became dahet, which has given rise to dase you! dise you! dash you! (3) goddot, goddoth = God wot, God knows. It occurs also in the subsequent period.

Peter = St. Peter, is a common interjection in the Third and Fourth periods, like Marry! (= the Virgin Mary) in later times.

Bi Crist, for God, Lorde, &c. occur in the Third and Fourth periods.

I Denotes mocking laughter.

<sup>2</sup> Seinte Marie! occurs as interjection in the Second period.

# APPENDIX III.

# WORDS OF NORMAN-FRENCH ORIGIN IN THE ENGLISH LANGUAGE BEFORE 1300.

I. In the "Saxon Chronicle," before 1200:-

1086. dubban, dubben, to dub.

1135. pais.

1137. tresor, prisun, justise, rente, privileges, miracles.

1138. standard.

1140. emperice, cuntesse, tur.

1154. curt, processiun.

II. "Lambeth Homilies" ("O.E. Hom.," First Series), ed. Morris, for E.E.T. Society, before 1200:—

Castel; processiun (p. 3), palefrai, saltere, prophete (5), fructe, messe (10), munte (11), asottie (17), rubbere (19), sottes, iugulere (29), meister (41), merci (43), manere, sacremens, ureisuns (51), riche, lechurs, blanchet (53), parais (61), elmesse, cherite (69), salm, font (73), sermonen, ewangeliste (81), liureisun (85), ioffred (87), cachepol (97), passiun (119), crunede (129), seinte (131), clerk (133), flum (141), erites (= heretics), munek, elmesful, poverte, large, prude, spus-had (143), sauter (155), fou, cuning, ermine, ocquerin, sabeline (181), servise, prut.

III. "Trinity College Homilies" ("O.E. Hom.," Second Series), ed. Morris, for E.E.T. Society, before 1200:—

Clerc (9), chastren, custume (11), gestninge, spuse (13), penance (17), richeise, lechure (29), orgele, barun (35), miseise (43), aisie, poure, candel, taper (47), religiun, turtle (49), mesure (55), minster, penitence, roberie (61), meister, onur (83), munt, palm, olive (89), calice, messe, sepulcre (91), crisme-cloth (95), maisterlinges (111),

olvente, languste (locust), prisune, marbreston, salm, prophete, turnde, oregel, underplanter, underplantede, tur, corporeals, caliz, bispused, almes, archebissopes, sole, chemise, albe, sol, saffran, fustane, mentel, burnet, sergantes, acheked, martirs, confessors, patriarche, virgines, calch, waferilt, strect.

IV. Words from LaJamon's "Brut," ed. Madden (?1205):-

In the first text-achaped, ascaped, admirail, armite, appostolie, archen, astronomie, avallen, balles, barun, biclusen, bounie, bolle, brunie, burne, iburned, bunnen, cacchen, canele, cantelcope, cathel (chattels), cheisil, cludina (or cuiress), clusden (closed), comp (= camp), coriun (musical pipe), crune, cruneden, cros, crucche, dotie, dubben, duc, dus Je-pers, eastresse, falsie, flum, ginne, hardiliche, hiue (hue and cry), hose, hune (topmast?), ieled (anointed), hurte, ire, kablen, lac, lavede, latimer, legiun, licoriz, liun, lof (luff). machunes, mahun, male, mantel, martir, messagere, mile, montaine, munstre, munt, must, nonne, olifantes, pal, paradis, peytisce (= of Poitou), pilegrim, pouere, pore, porz (ports), postes, processiun, puinde, putte, quecchen (= quasser, casser?), riche, riches (= richesse), salmes, salteriun, scærninge, scare, scarn, scornes, sceremigge (scrimmage), scole, scurmen, seælled, senaht, senaturs, seint, servise, servinge, sire, sot, sumunde, talie (?), temple, timpe, toppe, tumbel, tunne, tur, turne, vlette (flat, floor), warde, weorre (war), werre, (to war, ravage), ymages.

In the later text we find the additional words—abbey, anued, aspide (espied), atyr, canoun, changede, chapel, chevetaine, chowles (jowls), cloke, conseil, contre (country), cope, cri, delaie, dosseperes, eyr, failede, fol, folie, gile, gisarme, grace, granti, guyse, harsun (arçun), heremite, honure, hostage, manere, marbre-stone, nonnerie, note, paide, pais, paisi, parc, passi, pensiles, porses, prisune, rollede, route, sarvi, scapie, seine (ensign), siwi (follow), soffri, istored, tavel,

tresur, truage, tumbe, urinal, usi, waiteth.

V. (I) "Seinte Marharrete," ed. Cockayne, for E.E.T. Society, about 1220:—

Seinte, passiun, crunede, font, martir (1), grace, prince (2), merci, chevese, changede (3), salve, samblant (5), liun (6), mantles (7), warant (8), bascin (9), drake (10), crauant, crune, castel (11), ibreuet (16), taperes (18), fontstan (19), chapele, lampe (20), martirdom, turnen (21), grandame, prisun (23).

(2) "On Ureisun," &c. in Lambeth MS. and Cotton MS. Nero, A. xiv. ("O.E. Hom.," First Series), about 1220:—

Privite, medicine, cunfort, fals (185), delit, unsauuet (187), salvi, abandun (189).

(3) "On God Ureisun," Cotton MS. Nero, A. xiv. ("O.E. Hom.," First Series):—

Paradise, servise, ciclatune, ikruned, krune (193), munuch, cherite (199).

(4) "On Lofsong of ure Lefdi" (Ib.) :-

Passiun, prude, pris (205), bufettunge, crununge, sacrement, sacred, grace (207).

(5) "On Lofsong of ure Louerde" (Ib.):-

I-sacred, merci, ewangeliste (209), merciable, warant (211), turnen, obedience (213), sawter, seruunge, of-seruunge, unofserued (215).

(6) "Soules Warde" (Bodl. MS. 34, Royal MS. 17, A. 27, Ib.):-

Semblant, irobbet, tresur, tresor, castel, meistreð, cunestable, meistre, meosure, cruneð (247), preouin (249), mealles (253), mesure (255), meoster, icheret, aturnet (257), keiseres, trones, cunfessurs (261).

(7) "Wohunge of ure Louerd" (Cotton MS. Titus, D. 18, Ib.):-

Druð, largese, 'noblesce, debonairte (269), large, druri, hardi (271), praie, robbedes, prisun, noble, gentile, gentiller, gentileste (273), deboneirschipe, grace, passiun, calenges (275), spuse, pouerte, strete, poure, beast (277), mesaise, treitur, tresun, ribauz (279), buffet, prince, piler, crune (281), munt, schurges, lettres (283), dol, derennedes, chaumbre, paie (285), prei, eise, carpe (287).

(S) "Hali Meidenhad," (Ib.) ed. Cockayne:-

Eise (1), servise, chaunger, confort, grace, delit, serven (7), cuntasse, treitre, gentil (9), leccherie, tresor, acovered, coveringe, meistre (11), uerte, estat, beast, basine, prophete (13), dignete, irobbed, chaisted, crunen (19), weimeres, chaste (21), aturn, icruned, gerlaunde, flurs, degrez, preoued (23), haunted, heritage (25), uncoverlich, acoveringe, vanite (27), sauuure, trubuil, seruise (29), richesce, huler, semblaund (30), greue, prisun, cuncweari, puisun, cangun (33), suled, turnunge, angoise (35), adamantine stan, nurice (37), laumpe, paraise (45), prokie, asaildet (47).

(9) "Ancren Rivele," ed. Morton, for Camden Society :-

Spus, riwle (3), riwlen, religiun (4), chaungunge, chaungen, clergesse, ures, manere, professiun, obedience, chastete (6), cherite, penitence, riwlunge, seint, ordre, descriued, canoniel (8), recluses, prelaz, prechures, religiuse, maten (10), abit, scandle, prophete,

gile, seruien, distinctions (12), seruise, cheapitres, sauter, kunfort, saluen (14), crucifix, auez, relikes (16), creviz, collecte, vers, salme, crede, prime (20), eise, silence, lescuns, feste, cumplie, anniversaries. ureisuns, letanie, observaunce, trinite (24), servie (26), verset, merci (30), prisun, prisune, temptaciuns (32), igranted (34), antefne (36). verslunge, meditaciuns (44), uenie, clauses (46), parlures, unseaueliche. creoice, chastite (50), preoue, deliten, point (52), kalenge, parais, feble-(54), cope, sleve, mesur, treisun, speciale (56), lecheries, folherdi, asailed, quarreaus, castel, weorreur, cwarreaus, kerneaus, kernel, ancheisuns, sacrement, kurteisie, creoisen, duble, advent, parten, blamen, preisen, fantesme (62), sot, pris, kecche 3, noise (64). mercer, salve (66), preche, prechen, counsail, semblaunt, chastiement, cluse (72), mesure (74), noces, reisun, autorite, turnes, spice (78), eresie, nurice (82), charoines, corbin, mesteres, menestraus, preisunge (84), rob, poure (86), chere, bisaumpleo, grace, rikelot (88), gelus, gelusie (90), chaumbre (92), crune, anui (94), pleinte (96). cauncre, sauuen, propreliche (98), scorn (100), cumfort (102), joie, wardeins (104), trufles, bitrufled, munt, buffeten (106), dangerus, schaundle, meseise, ipaied, mesterie (108), bi-clusinge, anguise (110). anguisuse, largeliche, asaumple, tendrust, fefre, berebarde (112), reisuns, diete, presente, pitaunce (114), eaise, gibet (116), pellican, juggen, juggement (118), leun, unicorne, versalie, remedies, unstable (120), raunsun, ransun, dette, detturs, acwiten (124), cwitaunce. purgatorie, andetted, persun, persone (126), cul, simple. ipocrite, gilen (128), achate, defautes, regibbed, disciplines, sacrifise, sacrefises. sauur, ikupled, paien (138), ameistren, dignite, cwointe, cwiver, meistrie (140), i-ancred, ancre (anchor), cuntinuelement, contemplaciun (142), ipreised (144), priuement (146), leprus, figer, despoiled (148), frut, figes, tresor, robbares, muchares (150), mercer, riche, celles, aromaz (152), present, privite, sturbinge, turne, baret (154), anaunceb, barain, ymne, suillede, ancheisun (158), baptiste, priuilege. prechur, merit, astaz, preeminces, preofunge (160), disturben, licur, bame, chaste, medicine (164), hurlunge, noble, gentile, noblesce, largesce, itrussed (166), trusseaus, purses, burgeises, renten, larger, relef, genterise, richesses, familiarite, prive, presse (168), sepulcre, bi-barred (170), fol, peis (172), entermeten, preouen, awaitie (174), orhel (176), itempted, puffes (178), pacience, meister (180), grucche, debonere (186), crununge, pilere (188), messager (190), cwite (192), treitre, plenté, adversité, prosperité, lécherie, glutunie, salue (194), aspieden, propre, assauz (196), liun, unicorn, scorpiun, mis-ipaied, chastiement, inobedience, prelat, paroschian, blasphemie, impacience, continaunce, riote (198), rancor (200), tricherie, simonie (202), stat, incest, waite, gigge (204), presumciun, accidie, terme (208), kurt, iuglur (210), angoise, skirm (212), augrim, kuuertur, glutun, manciple, celere, neppe (214), lechur, vileinie, eremite (216), ten-

taciun, akointed, miracle (218), adote, chetel (222), ampuiles (226), tur, tenten, asailen, cite, weorrur, kunscence, tempti (228), dialoge, greuen, dame (230), feblesce (232), baban (234), champiun (236), trone, prokie (238), armes, peinture, sauuaciun, pope, sucurs, efficaces (246), ape, ape-ware (248), cwaer, departunge, driwerie, spitel (250), attente, deskumsit (252), recorde, misericorde (256), turnen, capitalen, garcen, skurgen (258), palm, despuiled (260), sponge, mistrun, unsauure, articles, sulement, iturpled (266), sacrament, sacrey, messey, trublen, dewleset (268), amased, bimased, maseliche (272), rosen (276), ignorance (278), haunche (280), ameistre, quaer (282), afeited (284), robben, pagine (286), cogitaciun, affectiun, creaunt (288), lettre, passiun (292), recoilen, gunfaneur (300), urnemenz, eritage (302), belami, weorrede, chaunge (312), sarmun, totages, circumstances, cause (316), munuch, clerk (318), flatterunge (320), trussen, torplen (322), sol, sutare (324), harloz, festre (328), truwandise, cancre (330), arche (334), baundune (338), iflured, flures, abstinence, delices, auenture (340), ipocrisie (342), enbreued, sire, absoluciun, remissiun (346), sentence, pilegrimes (348), rute, spense, isonted, untrussed (350), jurneie, vilte, asperete (354), harlot, glorie, seinte, gredil, sotschipe, pilche (362), sabraz, akoveren (364), deuociun, ungraciuse, feblie (368), fisiciens, spices, gingiuere, gedewal, cloudegelofre, letuarie (370), mirre, aloes, perfectiun, tures (372), devot (376), reclus (378), ententes, testament, saluz, destruied, beaubelet (388), debonerte, turnement (390), peintunge (392), giwerie, depeinten, passen (396), tribulaciuns (402), failede, punent (404), chaumberling, kunsiler (410), seruen, deinte, assumciun, nativite (412), potage, rentes, kurtesie, gingiure (416), vestimenz, stamin (418), vaumpez, ilaced, veiles, atiffen, broche (420), obedient, hesmel (424), aturn (426), isturbed, servant (428).

VI. (1) O.E. "Bestiary," in "An O.E. Miscellany," ed. Morris, for E.E.T. Society, about 1240:—

Leun, funt-fat, crede, grace, venim, poure, capun, market, cethegrande, cete, elpe, mandragores, turtre, spuse, panter, dragun, robbinge, simple.

(2) "Genesis and Exodus," ed. Morris, for E.E.T. Society, about 1240:—

Aucter, auter, astronomige, arsmetrike, bigamie, crisme, charité, canticle, circumcis, corune, crune, desert, graunte, gruchede, holocaust, hostel, iurnes, iusted, lecherie, lepre, munt, mester, meister, offiz, pais, plente, pore, present, pris, prisun, promissioun, prophet, roche, sacrede, cite, spirit, spices, suriun, swinacie, serue, service, ydeles, ydolatrie.

(3) "Old Kentish Sermons," in "An O.E. Miscellany," about 1240:—

Seinte, aperen, conseil, anuri, onuri, aparailen, anud, somoni, glorius, miracle, ensample, cuuenable, sacrefyse, verray, signefien, suffri, amunteo, defenden, cors, pelrimage, visiti, poure, amonestement, signefiance, urisun, ofserven, cite, auenture, sergaunz, ydres, seruen, religiun, custome, contrarie, commencement, natureliche, lecherie, roberie, spusbreche, orgcilus, umble, lechur, chaste, folies, vertu, montayne, sarmun, leprus, onure, lepre, iwarised, maladie, glutunie, desevird, compainie, asoiled, perissi, peril, merci, acumbri, marcatte, travail, commandement, isauued, deliuri, seruise, paie, gruchche, serui, aresunede, diuers, nature, grante.

# (4) "Owl and Nightingale," ed. Stratmann, 1244:-

Plaid, plaiding, ipeint, dahet, faucun, castel, acorde, plaidi (6), grante, afoled (7), schirme (10), weorre (12), barez, grucching (13), plaites, riche, povre, cundut (15), ginne (21), purs (22), clerkes, munekes, canunes, pope (23), manteine (24), fitte (23), mester (29), gelus (33), merci (34), spusing (41), sot (42), spus-bruche (42), sothede (46), sputing (47), pais (54), rente, maister (55).

(5) "Jesus Poems," in "An O.E. Miscellany," about 1244 (MS. written after 1250):—

Duzeper, turnen, flum, seruy, prechi, bitrayen, fowe, robe, palefray, temple, prute, maystres, feste, askape, munt, prysune, calehe, trayen, hardy, mantel, cendal, dute, princes, kustume, crune, quyte, croyz, cheysil, sepulchre, mercy, prechen, prechynge, turn, ofseruie, pouernesse, playdurs, drywories, spusynge, lecherye, sermonye, laced, warantyc, poure, flur, kastel, spis, amatiste, grace, calcydone, lectorie, tupace, iaspe, saphir, sardone, smaragde, beril, crisopace, amur, symonye, clergie, weorreb, crysme-child, prynce, sermun, barun, scarlat, reneyan, russet, meyné, reyne, fyn, culur, buffet, gayhol, curteys, skarlet, palle, persones, matines, quiten, nappes.

VII. "Havelok the Dane," ed. Skeat, for E.E.T. Society, about 1280:—

Fyn (1), barun, robberes (2), pouere, ayse, preyse, menic (3), merci, large, cyr (4), pleinte, poure, preyden, turnen (5), preye, payed, messe-bok, caliz, messe-gere, corporaus (6), curteysye, luuedrurye, tendre, arke (7), catel, sauteres, sayse (8), fey, justises, grith-sergeans, gleyues, cri, beste (9), chaste, datheit, sirc, trayson, traytur (10), pourelike, feble, chanounes (11), auter, castel, feblelike (13), malisun, kopes, hermites, trechery, felony (14), waiten (16),

anker, riche (17), poke, croune, leoun, best (18), cerges (19), pastees, flaunes (20), chartre (21), traytour, doutede (22), flote, sturgiun, turbut (23), tumberel, paniers, gronge, laumprei, wastels, simenels (24), gruched (25), mester (26), segges (28), parlement, chaumpioun (31), baroun (32), traysoun (33), maugre, grauntede (35), spusing, spusen (36), ioie, syre (37), uoyz, croiz (39), closede, trone, corune, burgeys (40), prey (41), iustise (44), storie (45), curt (46), seinte, benevsun, venevsun, pyment, plente (47), gleiues, chinche, supe, ioupe (48), barre (49), asayleden, leun (51), allas, ribbe (52), sergaunz, baret (53), sleues, frusshe (55), trusse, mayster (56), couere, dubbe, mele, palefrey, seriaunz, warant (57), glotuns, serganz, serges, pappes (59), gent, charbucle (60), saue (62), per (63), conestable (64), taleuaces, hasard, romanz, tabour (65), cauenard (67), blame (68), leteres (70), seysed (71), desherite, gisarm, aunlaz (72), runci, priorie, nunnes (73), noblelike, wade (75), pateyn (77), eritage, utrage, feyth, conseyl (81), curteyse, spuse (82), curteys, rose, roser, flour (83), barnage, coruning, parted (84), tresoun, felonnye (S5).

VIII. (1) "King Horn," ed. Lumby, for E.E.T. Society, before

Flur, colur, rose, payn, serue, roche, admiral, arive, galeie, mesterc, seruise, curt, squiere, spusen, dubbing, gegours, crunc, gestes, proue, manere, prowesse, grace, bataille, denic, maister, assaille, auenture, turne, homage, enuye, folye, couerture, messaventure, lace, place, graunt, iarmed, paynyme, prime, compaynye, scaped, rengne, rente, devise, enemis, bigiled, spuse, posse, ankere, palmere, ispused, castel, deole, chaunge, sclayyne, scrippe, colmie, bicolmede, ture, pure, squier, galun, glotun, disse, pilegryn, damesele, preie, bitraie, palais, chaere, blame, heritage, baronage, crois, passage, banere, chapeles, roch, serie, cosin, ginne, gravel.

(2) "Assumpcioun," in the volume containing "King Horn:"-

Lescoun, assompcion, temple, serui, poure, mester, messager, frut, palm, meigne, belamy, chauntre, gile, bitraie, space, amendy, parchemeut, seruise, chere.

(3) "Florice and Blauncheflur," in "King Horn":-

Date, grace, place, departe, chaumberlein (51), marchaunt, semblaunt (52), mariner, largeliche, parais, baruns, cite, paleis (53), riche, ioie, meniuier, pane, burgeis, curtais (54), ginne, pirate, porter, marbelston (55), sopere, marchaundice, curties, gref (56), entermeten, aquite, tures, plenere, kernel, crestele, charbucle (57), lampe, torche, lanterne, barbecan, culuart, felun, areisun, seriauns,

stage, parage (58), capun, cristal, cler, saphir, flur, onur (59), chaunge, pris, coniureson, chauntement, ginnur, squire, schauntillun, mascun (mason), culvert, felun, resun, felonie, spie (60), esceker, covetus, envius, preie, grante, angussus, coveitus, honure (61), compaygne, druerie, parte, cunsail (62), fin (end), chaumbre (63), crie, par amur (64), art, part (65), certes, merci, crien, pité, dute, pal, admiral (66), tur, towaille, bacin, peire, oresun, passiun, sire, demure (67), piler, chamberlayn (68), belamy, hardy, barnage, iugements, prison, palais, barons, deshonur, accupement (69), suffre, tendeb, parting (70), quite (71), engin, granti, igranted (72), mainé, dubbede, spusen (73).

## IX. "Kyng Alixaunder," ed. Weber, before 1300:-

Divers, defaute, poverte (3), flour, annye, maner, fool, duyk, pris, desireth, solas, cas, ribaudye, joye, baret, pais, jeste, maister (4), deliciouse (5), clerk, maistrie (6), ars, planet, chaunce, baroun, popet, bat (stick), enemye, chain, conjureson, asaied, regioun, assaile, puyr, bataile, cler, nacioun, dromoun, batayling, y-chaunged (8), ymage, basyn, distinctioun, weorre, disgysed, sojournyng, cité, anoyed, distryed (9), iniquité, saun fable, table, astromyen, astronomye, nygremauncye, discrye (10), justes, turnay, jay, accord[e] (11), jolif, feste, honeste, burgeys, jugoleris, mesteris, desirith, los, praisyng, folie, dame, gentil, face, marchal, atire, damoselis, delis, muyle (12), orfreys, roite (= rute), swte (= sute), trumpes, orgles, tymbres, carolying, champion, skyrmyng, lioun, chas, bay, baudekyn, pres, sengle, mantal-les, croune (13), atyred, gentil, gent, faile, mervaile, contray, abasched, leisere (14), y-chaste (15), undur-chaumburleyn, by-cache, jugge, matynges, pryveté, madame, heygh-maister (16), sacrefying, chaisel, place, certes, ars-table, cours, colour, cristal, propre, nature, saffer [saphir] (18), irrous, herbes, herber, stamped, morter, virgyn, charmed, conjuryng, dragon, covertour, preost [ = pressed] (19), messanger, pallis, riche, chaumbre, voidud, aspyed (20), refuse, maisterlyng, conqueren, charmyng, aferis (21), mesanter, desirous, repentyng, solace, losynger (22), priveté, gileful, suspecioun (23), galopith, encheson, hardy, chere, powere, comburment, fruyt, comforted, sorcerye, dressed, pavyloun (25), best (26), greved, ameye, semblaunt, gentil-men (27), drake, pray (= prey), faukon (28), strete, dotaunce, signifiaunce, signifyng, estellacioun, signefieth, sourmouncie (29), poisond, return, traitour, dragonet, resset, gynne, cowart, feynt (30), planete, werryour, hardyest(e), norice (31), geste, dosayn, afatement, demayne, skyrme, pars, romaunce, storie, disraying, justyng, (a)sailyng, defendyng, reveryng (32), playn, chayn, presented, perce, cheyn (33), firmament, verrament, tresond, afaunce, guyt (34), part, art, failith, sclaundre, aire [heir] (35), soun, stable,

monteth, revne, demeynith, aforced (36), reverence, crouned (37), somound, roune (38), issue, dubbed, servise, dubbyng, plente, deynté, tresoreris [treasurers], someris, comaundement, present, departed, botileris, jogoleris, page (39), y-greved, manas, trussed, barge, olifauns, camelis, vitailes, armes (40), party, savage, asteynte [?] (41), ascaped, gage, maltalent, ire (42), departing, armed, trumpyng, laboryng, demaynyng, baner, ynde [blew], asaied, launce, armures, vperced (44), amoure [lover], socour, scoumfyt, damage, grevaunce (45), visage, rage, pité, spoile, perile, duk, delivered, liversoon, foisoun, skarsliche, counsail, spouse, grauntid, counsailyng, spoused, message, flores (47), samytes, cortined, gardynes, people, harneys, prynce, nobles, sytolyng, carolyng, turneieyng, tour (48), arived, paleis (49), praised, y-crouned, chaunge, anired, coup (50), maigné, aschape, parveyede, contek, prison (51), à reson, to reygne, male ese, acorded, gestnyng (52), defende, veynes, deray, amende, olifaunt, sones, prest, batail, boceleris, forkis (53), touched, y-siwed, mangnelis, alblastres, engyn, myne, mynoris (54), poraile, apertelche, pore, sire, pes, ese, countryng, to hardye, talant, trouage, usage, anoied, truage (58), daunte, manace, rent, deliverid (59), to dres[se], presentis, compissement, verament, noise, cry, richely, treson, siwith, palfrey (61), coroune, feute, parted, tresour, nobleye, noumbre, ancres, acise (= asise), mariners, vigor, bacfhlelur, sojourfnl, encresed (63), lettres, renoun, honour, seignour, weorriour (64), senas (senates), assentyn, servisd, distruyed (65), chivalrie, castel, seignorie, sojornith, temple, market, purtreyed (66), curteis (67), travaile, vestement, sacrifise, sacrefyeng, besans (68), peoren (peers), ribaud, (69), jewelis, empire, barbicans, mayntenid, quarellis, Dieu mercy, trappen (70), travailled, cors, launceynge, peys, metal, fronst, tolonst (71), assaut, solaced, angwysch (72), trowage, salved, distrene (? derreyne), parlement, comune, assent (73), braunche, scourge, haumudeys, paramours, neyce, cosynes, governor, robbour, coinoun (74), outrage, peer, pautener (75), amayed, doute, round (76), amiraylis, chast[e], purs (77), chaunselere, frusche, appertenaunce (78), amye (friend), mercye, trespas, juggement, acordement (80), verreyment, carole, tent, entent, justis, ven(e)sounes (81), bikir, bocher, lyon, mace (82), pleynt, soudan, verger, long-berdet (83), counselers, matere, ost, messantour (84), gonfanoun, sendel, siclatoun, joly, perceyved (85), standard, orgulous (86), conseillynge, arme, ordeyn, astore, apaied, graunt, covenaunt, y-pavylounded, prechid (87), honourith, kourith, coward (89), siwen (90), menage, compaignye, samyt, delyt, ches [chess] (91), warante, akedoun, tronchon, certe(s), melodye, crye, labour (93), assaylyng, bray, poudré, quarel, aspieth (94), destuted, autour, conceyved, drewery (96), basnet, gysarme, peces, saun faile, saun dotaunce (99), ypreost, arsoun, weilyng, mason, hawberk, vertuous, socoure (IOI), passed,

veyne, batelynge, nobleys (= noblesse), acost, croupe, batalye, aperte (103), defoille, boyle, corour (104), raundoun, asiweth, curtesye, vylanye, garsounes, comunes (105), pellis, harneys, quystron, warysom, castles, arayed, assailed, valoure, parforce, ascapith, pavelounes (107), spoil, payed, deol, turneth, sojorneth, avauncement, amour (100), chevalry, messangers, justices, alblastreris, defence, dispence, vygoure, noble (112), barounye, bachelrye, fortresses, segedyn, aviroun, asawt, gyse, pencil (113), avetrol, justyng, acorde, y-foiled, emperour, armure (115), berfreyes, quarelis, hurdices, dismaying (117), coyntise (118), favour, nortoure, adaunt, preche (119), venyme, cleir (120), flourith, pertyng [parting] (122), homage, feuté, lewté, servys, marchauns, clergie, acord, parage (124), dispised (125), pyrie (jewels), unplye, palys, acoste (126), tence, distroied, rebel, chast, almatour, quoynte, coragous, trayed (127), busard, povert, lynage, servage (128), reherce (129), paye, norysched, baronage, plas (place), chesse (131), avowe, crount, rannsoun, soffraunce, amendement, haven, cheventeyn, asoyne, gay, geaunt (133), magnelis, rowte, torellis (134), pypyn (pipe), male-aperte, duyre, hast, tayl, gonnes (135), dure, speciale, gyle (136), person, rybaud, verger, velasour, swyer (137), harlot, cowardieth, continaunce, hardieth, rente, by-lace, dosseyn (139), pays, travaille, soudans (140), ordeyne, dragman (= interpreter), flum, mangre, camailes, dromedaries, somers, justers (141), trappe, croper, queyntise, laboures, trumpours, jangelours, route, robbedyn, tresours, corant, palfray, amblant, sergant, serjans, asemblaye, gylyng (145), ficicion (146), pocions, lettrure, aprise, spies (147), proferid, scarceliche, perage (= parage), cage, corage, forest, sodeynliche (148), hardinesse, prowesse (149), chaunse, defendit, entraile, gargaze, gorger, joster (151), mace, lyoun (152), pesens (154), faynt, flank, launche (155), weorryours, meschef, agref, asay (157), pray, favasour, slyces (158), amy, voys (159), deshonour, descharged, aquyted, asyghe (= essay), oncas, antoure, lechour, traytour, aliene (161), aventure, victorie, chesoun, acoysyng, amiture (163), traytory, pere, preoire, glove (164), honest, cure, entermetyd, dispoyled, joyned (165), tastyng, feyntise, corsour (166), trouble (168), aspye, tyffen, pryveliche (169), contynaunce, demorrance, peolure, destrere (170), perlement, message (171), fable, pyment, botileir, vengaunce, laroun, usage, court, richesse, repentand (173), vysage (174), auntred, keoverid, folye (175), eschape (176), dragoun, failleth (178), constable, ostage, ape, scape (180), disray, pomon, arsun (181), soket, perced (182), pryvé, vygour, antur, assoyne (185), tressours, autors, peyn, autorité, salueth (186), purchas, discryve (187), posterne (188), norische, medlay (189), tyger, spirit, vaite (190), amended, gentiliche, bawmed, schryne, entaile, fyne (191), maried, ystabled, avaunce, baudry, keouere, harnesche (192), gybet, dispit, noyse, bailifs (193), siweye, jolifliche, partie, ylis, afyhe (197), botemeys, merveille (198), desert, apert (199), memorie. sklaunder (200), gyoures, peryl, straungest, lessoun, mountayne, engyneful, avenaunt, asperaunt, conquerrende, jugge (203), fest, joliffe, damoysel, haunteth (205), garnement, penaunce, discipline, medecyne (206), palmer, ermine, skarlet, pers, furchures (207), coloure, malicious (209), pleyne, laak, tryacle (210), charrey, astrangled, magnels (211), nombre (212), oost, mangenils, aketoun, plate, gaumbisoun, meschaunce, greuance (213), ypotame, semblabel, reisyn (214), purchacyng, pas, mendyng, solournyng (215), tornay, dauncen, leopardes, unces, baneret (217), beef, motoun, venysoun, seysouns, sopere, charbokel, laumpe, aveysé, scorpion, bugle, cheyne, glotoun, fuysoun, meyntenaunt (218), lake (220), saven, loos, mounde (221), tressed, pecock (223), envenymed, molest, perch, saumoun, foysoup (225), estre, robe, furred, menevere, tabard, borel (227), scarseté, mantel (228), ennesure, defyeaunce, chaumpe, defendynge, assailynge, pardé (230), merveilynges, ymages, pure, stage, conquerde (231), envenymen, gorgen (232), dromuns, barge, spyces (233), faas, preciouse, conceyveth (234), jacynkte, piropes, crisolites, safyres, smaragdes, margarites, terrene, fourmed, doloure, remenaunt (235), cokedrill, monecros (236), vitailles (237), yportami, entreden, fygeres (238), delited, tempestes, entree, rekowered, duzeyn (241), tourment (242), doutaunce (244), consent (246), mynstral, juwel, sumpteris (250), lumbars, cayvars (251), ryvage, vysite, mont (252), hurdles, strayte, greven, anoye, vermye (253), destruye, sacrefyse, queyntaunce, yle, syment, pyrates (255), power, mountaunce, purveyed, y-changed (256), tempreth, muray, koyntise (258), merveillouse, robbery (259), lecherie, pasture, furchur, sustinaunce, honouryng, archeris, panter (260), nobleyse (262), fame, langage, encence, flum (263), arnement (264), carayne, unhonest (266), rinocertis, hont, medli, monoceros, marreys, front, rasour (270), noriceth, delfyns, valour (271), treble (272), enbrace (273), tenour (274), desyre, caries (carats), chargen, perdos, unycornes (275), ceptres, mester, cortesy (276), delit, solasying, aresoned (277), sakret, notemugge, sedewale, wodewale, canel, licoris (278), gilofre, quybibe, gynger, comyn, odour, delices, spices, broches (280), destenyng (281), largenesse, prowes[se] (282), fairye, comforte (283), creature (284), poysond, amonestement, certeyn, dysours, dalye (286), tressen, sygaldrye, emeraundis, peopur (288), soffred, mesureabele, bonere, assise, marchaunt, baudekins, pelles (290), latimer, rocher, distresse, teste [head], counseiler, enherit, hostel, lyvereyng (293), defyghe, vawte, alouris, corner (295), preove, dette, atyr, defyeng, deffyeng (297), demere, seynory, chalangith (298), blamed, affye, dereyne, afeormed (300), acount (301), malese, devyse (302), reremayn, spye, gangle [jangle] (303), discoverte, covenaunt, glorious, warentmentis (304), batest, abatest, tyranné (306), amendyng, pilgrimage, chalenge (307), to coverye, tapnage (308), demayn, paleys, qweynte (311), certyn, esteris, evorye (312), ymagour, disseyte, losenger, konioun (315), trace (316), reirwarde (317), remuwing, depose, encombrement (318).

- X. A. "Lives of Saints," &c., in "Early English Poems," ed. Furnivall, for Philological Society, about 1295:—
- (1) St. Dunstan.—Miracle, doute, manere, sodeynliche, taper (34), crouning, norischi, crede, uncle, ioye, deynté, grauntede, abbei, ordeynour, rente, order, monek (35), cordeyned, amende, privei, celle, orcisouns, servie, poure, enuye, treoflinge (36), contrai, pose, poer, consailler, abbey, sojournede, sire, grace, folliche (37), blamie, persoun, persones, lecherie, maistres, preveie, place, aperteliche, priveite, masse (38), kirileyson, solaz, joyfulle, anteyn, specials, servede, trespas, assoillede, freres (39).
- (2) An Oxford Student.—Madame (40), scole, penance, repentant, iserved (41), onoury, servise, privé, clerk, onourede, priveiliche, cors (42).
- (3) The Jews and the Cross.—Sacring, trecherie (42), forme, vylté, priveité (43).
- (4) St. Swithin.—Confessour, turnde, seint (43), chiefe, consail, heir, norissie, portoure, ioyous, bobaunce, squiers, bost, amendede (44), masoun, ribaudie (45), ischryned, doutest, poynt, signe, iolyf, igreved, honer, assignede, consayl (46), sumnede, oreisouns, irevested, devocioun, processioun, schrine, noble (47).
- (5) St. Kenelm.—Abbai, principales (48), departed (49), accountes, folie, enuye, heritage, outrage, purveide, felonye, poisoun, ymartred, ambesas, wardeyn, traitour, trecherie, frut (50), deol, priveite, norice, tendre (51), travaillest, iugement, valleye, vers, cumpaignye, martirs (52), honury, seisi (53), larder, awaitede, lettres, diverse (54), nobliche, reflike, noblerere, feste, messager (55), conteckede, pees, for-travailed, sauf, suy, bigyled, chapel (56), sautere, sauvoure, attefyne, schryne (57).
- (6) St. James.—Isued, preisi, beau, membre, pelegrim, cas, bitraye, queyntise, bigyli, resoun (58), justise, dulfulliche, merci, doutede, agyled (59).
- (7) St. Christopher.—Melodie, iugelour, firce, beau sire, delyvri (60), poer, mester, croiz, croice, ipassed, turnede, hermyte [here-

myte, ermyte] (61), prechi, confortie, tourment (62), virtu, preching, tourne, yarmed, cowardz (63), icristned, cristnede, sige, prisoun, itournd (64), gridire, roste, piler, arblestes, angusse, feble, clere (65).

- (8) The 11,000 Virgins.—Virgines, fame, queynte, noblei, spouse, Marie, heir, destruye, message, deol, paye, grante, certeyn (66), honoure, servie, cristenie, priveite, preisi, tresches, sustenance, aryve, damaisele, aryvede, honourede, dignete (68), chast, baptize, ibaptised, suffrie, suede, cride, creatoure, gent(r)ise (69), nonnerie, granti, martyrs, enclynede, covent, tumbe, abbesse, honoury, chere (70).
- (9) St. Edmund the Confessor. Confessour, seint, isoilled, ordre, nonnes, hauberk, spense, scole (71), usede, grace, signe, grevy (72), yused, grevede, ensentede, chastete, ymage, pryveiliche, spoushode, mariage, ostesse, febliche (73), discipline, fyne (end), chaste, catel, flour, porveide (74), symonye, desire, priorasse, quitoure, itourmentede, tuochi (75), confort, oreisoun, custume, lessoun, pamerie (76), contynuelliche, profound, arsmetrike, cours, figours, numbre, visciun, entende, paume, rounde, cerclen, trinité, divinité, chanceler, alosed, université, pitousliche, religioun, desputede, scolers (77), savour, clergie, magesté, stat, desputie, studie, delyvre (78), prechour, croserie, procuracies, persones, largeliche, pouere, prechede (79), merci, roveisouns, baners, desturbie, desturbi, grevede (80), canoun, seculer, tresourer, avanced, sojournede, defaute, abbod, disciple, comun, ellectioun, messager (81), chamberlayn, archebischop, maistrie, messagers, semblant, lettres, chapitre, plener, queor, consailli, certes, obedience (82), ioyful, pité, heriet, deolfulliche, meseise, best (83), envie, contek, grandsire, legat, acordi, ensample, werrie, franchise, payest, amende, sentence, stabliche (84), anuy, isustened, ancestres, amendement, feble, soiourny (85). ipreched, minstre, faillede, ischryned (86).
- (10) St. Edmund the King.—Hardie, corteys, quoynte, robbede (87), bisigede, scourgen, tourmentours (88), pitousliche, suede, pelrynage, honoury, noble (89).
- (11) St. Katherine.—Artz, emperour, gywise, sacrifyse, temple, reisouns, preouede, queyntise (90), justise, gent, preise, blame, veyne glorie, resoun, maister, maistrie, sustenie (91), desputi, plaidi, preovie, falliest (92), philosophe, iscourged, prophete, traitours, conforti (93), apeired, paleys, blandisinge, tourmentz, scourges, turne, prisoun, emporice, privei (94), prisones, ibaptized, turmente, tourment, iugement, gentrise, emperesse (95), rasours, mossel-mele, turmende (96), preyere, igranti (97), iourneyes, nobliche, oylle (98).

- (12) St. Andrew.—Pur, doutede (99), folie, itournd, doutie, scourgi, tourmentours, preciouses (100).
- (13) Seinte Lucie. Grevous, fisciciens, ispend, meneisoun, amende, tuochede, presse, tuochinge (102), igranted, norice, que(y)nteliche, spere, lechour (103), comun, bordel, defouled, sauter, aprochi, enchantours, enchantementz (104), tendre (105).
  - (14) St. Edward.—Blame, aventoures, pore (106).
- (15) Judas Iscariot.—Norischie, barayl (107), hurlede, bicas, heire, privite, ichasted, awaitede (108), maugre, anuyed, peren [pears] (109), repentant, purs-berer, susteynie, oignement, keoverie (110), baret.
- (16) Pilate. Spousbreche, norisschi (111), hostage, truage, faillede, queyntere, gyle, peer, chasteb, duri, enquerede, yle (112), amaistrede, ascapede, crede, felonie, tresour, baillie, trecherie, accountie, bitrayd, acorded (113), repentede, keverchief, face, defaute, forme (114), assentede, tempest (115), swaged, iuggede, enqueste, destruyde, passede (116), passi, gailer, gentrice, curteisie, aventoure, atroute (117), roche, dulfol (118).
- (17) The Pit of Hell (in "Fragments of Popular Science," ed. Wright).—Cours, cler, candle, firmament, planéte, frut, diverse, glotouns, qualité, crestal (133), balle, elementz, rounde, eir [air] (134), post, noyse, pur (135), debrusede, turment, tempest, mayster (136), occian (ocean), veynes, bal, boustes (? boustus), debonere, bosti, hardi, lecherie, temprieth, entempri (138), change, turneth, maner, norisschinge (139), purveide, forme, resoun, departi, attefyne, angusse, iclosed, i-streiöt, semblant, signes (140).

X. B. "pe Holy Rode" (in "Legends of the Holy Rood"), ed. Morris, for E. E. T. Society:—

Parais, valeie, envie (18), failede, anuyd, oile (20), defaute, doute (22), delit, ioie, floures, frut, maner, place (24), stat, prophete, trinyté, honur, confermy (26), power, cercle, honured (28), lecherie, penaunce, sauter, temple, noble, carpenters (30), defoulede, grace, destrued, vertu (32), croys, paynym (34), batail, fyn, lettres, signe, maister, enquerede (36), baptizen (37), conseil, somounce, amounty, enqueri, comun (38), sepulcre, prechede, debrusede (40), prison, cristeny, hasteliche, icristened (42), ehere, fourme, servy, paie (44), treson, procession, ibaptised, scryne, presiouse (preciouses), desirede (46), ahansed, feste, partie, presious, queyntise (48), sege, trone, cok, bast (bastard), emperour, dedeyned (50), baundone, siwy, mark, sertes (52), honur, pascion, nobleie, feble (54), scivede, price, contreie, honouri, save, companye, offring, melodie (56), prechede,

turne, gredice, rosti, gynne, honure (58), deboner, caudron, tormentynge (60).

XI. "Robert of Gloucester's Chronicle," ed. Hearne, about 1295:-

Yle, doute, fruyt, parkes, ryveres, plenté (1), defaute, maystres (2), emperoures, worrede, destruiode, maystrie (4), chase, metel (6), clos, stret, pleyn, gyn, pek (7), pur, amende (8), age, transmigracion, incarnacion, bataile (9), enchantement, passe, enchaunterye (10), trauayl, deolful, servage, ostage, prowes, stat, power, noble (11), ost, pryson, chaunce, enhaunce, oblige, prys (12), store, messager, chargede, delyverede, deol, cryede (13), comfortede, change, y-armed, contre, temple, bestes, astore, offrede, honourede, place, ymage (14), geandes, geant, sovereyn, acoyntede, company (15), porchase, pes, hardi, solas, peses, robbery, strange, robbede (16), prest, percede, maister (17), batail, chateus, ystored, cheson, castel, despit, armel, armede, departede, partyes (18), ordeynede, bisegede, posterne, neueu, of-scape, quoyntise, faileth, honour, tabernacle, cité, pais, havene, ariruede (20), geand, to-raced, roches (22), aspiede, esé, plenteus, prince (23), for pe cas (because), astorede, damyseles, cheventeyn, pere, colour, maner, gent, spouse, bitraye (24), of-scapie, spousede, coynteliche, priveliche, prive, privité, sacrifise, sposhed, poer, spousebruche (26), concubine, attefine, diverse, letre (27). fame, veyn, close, cacheth, enchanter, chauntement (28), eir, crie, regned, hautinesse (29), Marie, noblest, bacheler, richesse (30), despisest, mariage, unmaried, graunt (31), tresour, entisede, spene, playnede, amendement (32), serve, grace, poverté, joiful (33), myseise, meseise, asayed, noblei (34), ensample, symple, antres, ma dame (35), siwte, arayed, false (36), aunte, prison, part (37), cosyn, nobliche, prophecie (38), feyntyse, koyntise, porveyede, truage, route (39), condyt (40), occean, companye, cler, sustynance (41), ese, eritage, rage, siwede (42), bi-cas, towchyng, venymed (43), amendede, governede (45), messingeres, homage, destruye, defoule, gentrise, couetyse, nobleye (46), franchise, conseleres, pavelon, ordeyned, quareles, mace, awatede (49), maistry, corteysie, joye (50), portes, ronde, ambes, atyr, y-osted, certeyn (52), menstrales, carole, bacheleres, anyed, court, asise, fest, siwie, juggement (53), abaty, sawve, stable, conseil (= council), vilenye, undeserved (54), sire, treson, bysegede, valei (55), tricherie, defendede, defaut, ascapede (56), amendy, preyse, pees, lyon, cruel (57), vncle, merci, ysuffrede, trespas, forme, acordede (58), cas (59), descrivyng, messageres, paide, noumbre (60), adauntede (61), aryvede (62), felonye, partye, ynorisched, trecherus, yserved, hardynesse (64), anauntre, acord, perauntre, acordy, spousyng, nobleste, damesel, alied (65),

purliche, vspoused (66), evangelist, preche (67), chaumbre, blamede, fev. ficicianes (68), norische, gynne, langage, feble, chef (69), suffre (70), martri, joyned (71), temprede, rebel, emperie, quoynte (72), miracles, lettres, hastiliche, archetemples (74), eyr, bachelerie, bachiler, avaunsed, cartre, purchas (77), daungere, delivere (78), quoynteliche, bytraide (79), egre, torment, conquerede, croys (82), crowne, grantede (83), verowned (84), descrite, descrites, enlegeance, firmament (85), baptize, pur mesel, baptizing, ybaptized (86), mastling (87), joyful (88), counseileres, spousi, aliance, avys (89), destourbede, contek (90), spousedest, (atte) fyn (91), warnesture, wardevnes, robboures (94), simpler, acente (96), robby (97), obligi, werrours, recet (98), hamer, marchandise, hauberk (99), travail, turnede, squiers (100), a-stored, destruyeth (101), armes (102), sacryng, governe, trayson, sustene, purchace (108), hastiues, ycompaced, large, poynte (109), glose, susteynede (110), arivede, choys (III), powers, servise, honoureth, planetes (II2), chatews, covenaunt (113), rentes, wareson, privete (114), graunte, apayed (117), vassayl, paith, prechoures, lechour, lecheri, paynen (119), prechede, porpos (121), poyson, apoysnede (122), stabliche, payns [pagans] (123), ypayd, bitray(e), vilanye (124), semble, pay, barons (125), mantel, defoulede (126), ofserved, conselers (127), enchanters, morter (128), nonnery, semblant (129), philosophie, enchantoures [enchanters] (130), fundement, dragon, asailede (131), seynorie, change. digne, sege (132), asaile (133), chaste, corteys (134), savede (135), outrage, faylede (136), joustes, tornemens, lance, meschance (137). armour, comforted, siwe, ordeyne (139), entente, fynede (140), verdyt, peces (141), pyte, destresse, prisones (143), defende, treche, medycine, vertu (147), leveres, cables, enchantery (148), chauntiment (149), abyt (150), spycery, fsyik, noyse, yformed (151), branches (152), cors, mynstre (154), monteynes (155), delaye, demayde (156), contasse, parlemente, despyte, anguyssous, entre, folye (158), porter, privey (159), compas, febliche (162), feblor, feblesse, pouere, aspyed (165), debonere, gentyl, meyné (167), biseged (168), mercy (170), encented (171), armeth, dedeyn (172), purlyche, asoiled, prechynge (173), ypeynt, toret (174), asaut (175), afayted, prelats, processyon, anguysse, relykes (177), plente (180), largesse, storys, sumny (181), maynage (183), pas, durb, atyled (184), keverede, frount (185), clery (186), rounde, dossepers, fers (188), los (189), paleys (190), ermyne, boteler, suwyte, botelerye, druery, yproved, chastore (191), preve, tables, chekere, alurs (192), senatour, reverye, auncetres (193), mandement (194), taverne, hasarderye (195), descord (196), honoury (197), anhansy (198), archers (199), veage, conquery (200), jugede, pavylous, gleyve (203), hardyssy, pitos (204), mysaventure, pece, noryse (205), comforty, yspyted, spyte, rostede, astoned (207), governy (209), byturnde, despoylede, condut (212), seyngnerye (213),

defense, recetted, conseyly, dureynede (214), pece-mele (217), byclosede (218), passy, cheance, spousbreche (220), anguysous (222), traytor, coler, souple, scapye, yperysed (226), cell (233), entyced, ermytes (235), yconfermed (237), norysynge, norysede, masse (238), sauflyche, ensenten (239), susteyny (240), chantement, porchacy. veneson, best (243), yrosted (244), playnte (252), deserte (253), poueral, avysyon, prophecye, regnede (254), dyscordyng, penance (255), conteked (259), scourged, crounement (263), cacchynge (265), spousy, fol, delyt, encheson (268), blamede (272), scaubert, preste (273), noblyliche, tresorye (274), relygion, spence (275), prioryes, abbeys (276), chartre, conferming, pytoslyche, arysed (277), mescheance (278), apeyrede, kalangede (279), tempest (281), cathedral, ferce, ssryne (282), terme, envye (284), ysaved, bycas (288), porveyde (289), sacring, crouny (290), repentant, bastard (295), raymson, debrusede (298), cancrefrete (299), partede (302), yordeyned, soffry (303), coveyteth (306), partyner, desyry (309), gyle, foundement, vpoynted (310), avanced, avancement (312), scarlet, taylor, tour (313), assygned, glosyng (314), alyance, tendre, norysy (315), restorede (319), caroyne (320), enresonede, chaere (321), almesse, peryl, rose, acording (331), sclaundre, contenance (333), vengeance, desyre (334), orysons, feynede (336), trone, apoysony, perysy (337), wympel, myracle (338), delyvery (340), mossel, poudre, jugged (345), baronye, conferment (349), conseyly, peraventer (358), conseylede, corageus (359), glotonye (360), targe (361), vantward, valeye (362), keverynge, vysyon (363), largelyche, canons (364), streytlyche (373), tyrant, raunsom (374), apertelyche, myscheving, mysauntre (375), arblaste (377), dyverse (378), largylyche (383), omage (387), spenynge, follarge (389), say, belamy (390), sauf, quyt, creyserye, creysede (393), magnales (394), armure (397), potage (404), devocyon, revested (406), amyrayl, garyson, besans (409), renable, hastyf, secund (414), conseylers (417), forest (419), clergye (420), hardyssede (426), destourbaunce, chasty (428), assyses, mesures (429), waryson (431), damasele (432), gentryse (434), dystourbed (436), emperesse, lampreye (442), pryncypal (446), meseyse (450), calangy, conseyly (451), ordeyne, hardy (452), percy, resun (453), taper, offrynge, sygne (456), lyge, fol-hardy, porueance, leon (457), anhansyeth (458), socour (462), emprisonede, despyt, asoyly (464), improved (466), chaunceler (468). ordeinour (469), custome, costome (470), playdinge, patron, voweson (471), purchasy, bailifs, vacauns, prelat, chapele (472), ercedekne, plaininge, amendi, citacion, felon, bulle, desordeini (473), crouni (474), marbreston, paviment, cardinals (476), patriarc (480), presauns, presant (485), croyserye, delivery (487), annyd, trossi, romance (487), broche, calis (489), palefrey, chamberlein (490), mareshal, pitous, quarel (491), contesse (492), seisede, chaunge, isacred, covent (493), sousprior, arivi (494), general, passion, pitosliche (495), justizes, principals (496), specialliche, graunti, paiden, defendi, sosteini (498), forester (499), demande, relesi, entredit, commune (500), apert, chasti (501), avauncieth (503), sentence (504), gywel (528), unstable (510), destance (511), delaied (513), legat (514), sinkpors, scarseliche (515), meschaunce (516), priueliche (518), sacri (522), acused, prise, faile (523), prechors, concentede (528), freres (530), pleinede, porveance (533), hauntede, tornemiens (534), borgeis, portreven (541), viniterie, dosils (542), unarmed, attired, conteini (547), defensables, mangenel (549), procurede, banerets (551), solaci (552), reverence (553), remuede (555), demembred (559), sodeinliche (560), diner, grevede, suspendede (563), saut, gout (564), constable (565), closi, cope, cirurgian (566), deserited (567), somenie, despepled, feblede (568), assumption (570).

### XII. Harl. MS. 2253.

- (1) Proverbs of Hendyng, 1272—1307 (in "Specimens of Early English").—Servys, warysoun, fule, tempred, sot, male, gyleth.
- (2) Lyric Poetry (ed. Wright, for Percy Society).—Soteleth, sotel, poure (23), siwith (24), flour, feynt, beryl, saphyr, jasper, gernet, ruby, onycle, diamaunde, coral (25), emeraude, margarite, charbocle, chere, rose, lilye-white, primerols, passeth, parvenke, pris, Alisaundre, ache, anys, coynte, columbine, bis, celydoyne, sauge, solsicle, papejai, tortle, tour, faucoun, mondrake, treacle, trone, licoris, sucre, saveth (26), gromyl, quibibe, comyn, crone, court, canel, cofre, gyngyvre, sedewale, gylofre, merci, resoun, gentel, joyeth, baundoun (27), bounte (29), richesse, reynes (31), croune, serven (32) noon, spices, romaunz (34), parays, broche (35), gyle, grein (38), chaunge (40), non, pees (42), doute, bref, notes (43), mandeth [mendeth] (44), tricherie, trichour (46), asoyle, folies, 'wayte glede' (watch-ember), goute (48), glotonie, lechcrie, lavendere, coveytise, latymer (49), frount, face, launterne, fyn, graciouse, gay, gentil, jolyf, jay (52), fi(th)ele, rubie, baner, bealte, largesse, lilie, lealte, poer, pleyntes, siwed, maistry (53), engyn, preye, fourme (59), fyne, joie (60), peyne (62), duel (dole), lykerusere, alumere (68), servyng, preie (69), grace (72), graunte (73), soffrede (83), compagnie, scourges (84), blame, virgyne, medicyn, tresor, piete, jolyfte, floures, honoures (89), par-amours (91), flur, crie, soffre, cler, false (93), solas, counseileth, presente, encenz, sontes (96), ycrouned (98), vilore, dempned (100), feble, porest, eyse (102), maister, precious (103), counsail (104), palefrey, par, charité, tressour (105), champioun (106), trous, forke, frere, caynard (110), maystry, bayly (111), preide (112).

For the list of words from the "Saxon Chronicle" and Lagamon's "Brut" I am indebted to Mr. Joseph Payne. See his list of Norman-French words used by Lagamon, in *Notes and Queries*,

No. 80, Fourth Series, July 10, 1869.

For Norman-French loans after 1300, see Marsh's "The Origin and History of the English Language," and Dr. Latham's "English

Language."



INDEX.



## INDEX.

(The numerical references are double; the former number of each pair denoting the page, the latter denoting the section.)

Accent, in Shakespeare, Milton, &c., A, prefix, 34, 31. for he, she, it, they, 119, 157. 75, 54. on final syllables, 75, 54. for o, 44, 37; into e, 49, 41. in Elizabethan period, 75, 54. into o in strong verbs, 165, 273. Latin, Greek, French influence on. into u in past tense, 160, 269. 75, 54. distinguishes verb from noun, 76, how produced physiologically, 58, different sounds of, 61, 51; 63, 52. 55 influence of, 76, 57. before verbs = on, in, &c., 179, Accoutre, 244, 325. adverbial prefix, 194, 311. Accusative case, ending, 101, 96. = of, 223, 323 (note). Teutonic prefix, 224, 324. in modern English, 101, 97. adverbs from, 194, 311; 196, 311. Romance prefix, 243, 325. Ab, Romance prefix, 243, 325. Abbott, Shakespearian Grammar, 56, Ad, Romance prefix, 243, 325. Adder, 72, 53 Ade, suffix, 239, 325. Adjectival adverbs, 196, 311. 44; 140, 216 (note). suffix, 212, 321; 219, 322. compounds, 223, 323. Adjective, in N. and S. dialects, 45, 37on thou, you. 118, 153. his for its, 124, 172 (note). on infinitive in ing, 178, 291 (note). changes in, 50, 41; 52, 41; 53, 41. distinguished by accent, 76, 55. on gerundial infinitive, 179, 292 (note). Ablative case, ending of, 101, 96. Able, suffix, 234, 325. Romance suffix, 40, 33. uses as substantive, 99, 90; 100, 94. classified as noun, 79, 60. definition of, 80, 60. comparison of, 105, 108; 107, 115. About, compound preposition, 204, 314. Above, compound preposition, 204, 314. numerals, 110, 127. indefinite article, 115, 137. indefinite numerals, 115, 138. uninflected in modern English, Absolute case, 103, 102. Ac, ace, suffix, 236, 325. Accent, definition of, 74, 54. in Old English, 74, 54. after Conquest, 74, 54. 104, 103. inflected in Chaucer's time, 104 in Chaucer, Spenser, &c., 74, 54-105.

I This Index (compiled by Mr. John Eliot, student in the Evening Department of King's College, London) does not include the Appendices.

Adjectives of Romance origin, 104, 105. used as substantives, 103, 106. Adverb, ending in e, 55, 43. indeclinable, 79, 59. definition, formation, 80, 63. definition of, 193, 310. of place, time, &c., 193, 310. substantive, 193, 311. adjectival, 196, 311. numeral, 197, 311. from participle, 197, 312. pronominal, 198, 312. prepositional, 197, 312. compound, 201, 313. Adverbial terminations, ly, ment, 80, 63. prefix, 80, 64; 247, 325. suffix, 220, 322.
African, South, dialects of, 12, 15. After, prefix, 40, 33; 227, 324. comparative preposition, 204, 314. adverb, 197, 312. Again, against, preposition, 205, 314. Age, suffix, 39, 33; 237, 325. Agglutinative language, 2, 6; 12, 15. Ain, suffix, 235, 325; 236, 325. Ajar, 68, 53. Al, prefix, 34, 31; suffix, 233, 325. Alatian languages, 11, 15. Alfred, treaty with Danes, 29, 23. All, prefix, 227, 324. indefinite numeral, 115, 138. used with some, 142, 218. Alms, 99, 91; 99, 92. Along, preposition, 205, 314 Alphabet, 57, 45. spoken and written, 58, 46. elementary sounds in, 61, 51. inconsistent, 62, 52. imperfect, redundant, 62, 52. Also, 200, 312. Amb, Romance prefix, 243, 325. American words in English, 33, 29. Amid, amidst, preposition, 205, 314. Among, compound preposition, 204, 314. An, suffix, 235, 325; 236, 325. = if, 207, 317. plural termination, 95, 80, infinitive suffix, 176, 290. Analytical language, English, 48, 40. form of denoting tense, 191, 309. Ance, Romance suffix, 39, 33. Ancestor, 243, 325. Anent, 128, 181 (note); 206, 314. Angeln, 27, 20.

Teutonic tribes before them, 28, distinguished from Jutes, Saxons, &c., 41, 34 Anglian dialect, 41, 34; (see also Dialects). Anon, 197, 311. Another, 150, 245. preceded by one, 150, 246. Ante, Romance prefix, 243, 325. Any, 147, 236. compounded, 147, 237. old negative of, 147, 237. joined to whit, 146, 233. Aphæresis, 76, 57. Apocope, 76, 57. Apostrophe in genitive case, 102, 100. Apron, 236, 325 Arabic, Semitic language, 11, 14. words in English, 32, 29. influence on Europe, 33, 29 Are, 30, 24; 42, 34; 53, 41; 182, 195. Armour, 240, 325. Article, definite, in Scandinavian, 6, 11. in First Period, 48, 40. in Second Period. 51, 41; 53, 41. in Third Period, 54, 42. definite, in North and South dialects, 45, 37. indefinite, 111, 128; 115, 137. definite, 121, 161; 125, 178. definite, in O.E., 130, 183. Articulation, physiology of, 58, 46. Ary, suffix, 232, 325. Aryan, origin of name, 7, 12. Indo-European languages, 7, 12. comparison of languages, 100, 112. strong verbs, 155, 264. As, used with such, 135, 206; 135, 207. = that, 133, 198. used with what, 134, 205. compounded with so, 135, 206. also, 200, 312. Ass, suffix, 236, 325. Asunder, 200, 312. At, before infinitive, 46, 37; preposition, 203, 314. Atc, suffix, 238, 325. Atic, suffix, 237, 325. Athwart, preposition, 206, 314. Ative, Romance suffix, 40, 33. Aught, etymology of, 146, 233. Aunt, 84, 72. Ay, aye, 201, 312.

Angles invade England, 27, 20.

B, change into p, 25, 18; 63, 53. inserted into words, 25, 18; 63, 53. change into p, v, m, 63, 53. Bachelor, 84, 72. Bad, 107, 117. Bain on use of that, 132, 197 (note). Bake, 6, 11.
Barley, 24, 18; 68, 53; 219, 322.
Barn, 218, 322.
Bask, 30, 24. Basque, 12, 15.
Battledoor, 239, 325.
Be, preix, 34, 31; 40, 33; 225, 324.
verb to be, 180, 294.
in Milton's time, 182, 295.
Norse influence, 182, 295. Bee, 88, 72. Behight, 156, 266. Beornicia, kingdom of, 28, 20. Bet, better, best, 107, 116. Bis, Romance prefix, 243, 325. Bitch, 88, 72; 92, 74. Blame, 32, 28. Ble, suffix, 113, 134; 234, 325. Boar, 87, 72; 92, 74. Boisterous, 220, 322. Bondman, 86, 72. Born, borne, 161, 270. Both, 113, 135. Bound, 30, 24. Boy, 84, 72. Breaths, how produced physiologically. 59, 49. Brethren, 96, 80. Bridal, 222, 323. Bride, 86, 72. Bridegroom, 83, 71; 86, 72. Bring, brought, 172, 281. Brother, 83, 72. Buck, 87, 72; 92, 74. Bull, 87, 72. Burial, 216, 321. But, 81, 65. compound preposition, 204, 314. Buy, bought, 172, 218. By, in distributives, 113, 133 preposition, 197, 312; 203, 314. C changed to ch, 50, 41. = k and s, 61, 50. = k, 63, 53.in Romance suffixes, 236, 325. Can, 183, 298; 192, 309. Canterbury, etymology of, 78, 57. "Canterbury Tales," accent in, 75, 54.

Cardinal numbers (see Numerals).

Case, in First Period, 48, 40. in Second Period, 50, 41. -endings, 100, 95. Max Müller on, 100, 95. six cases in O. E., 100, 96. Possessive, 101, 97. absolute, 103, 102. Castra, 29, 22. Catch, caught, 171, 280. Catch, caught, 171, 280.
Caxton, influence of printing, 56, 44.
Celtic (see Keltic).
Certain, indefinite pronoun, 151, 251.
Ch for k, 44, 37; 50, 41.
= c, dg, sk, tck, 69, 53.
Chaffare, 25, 18.
Charlot, 239, 325.
Chaucer, wrote in East Midlandian dialect, 47, 20. Midland dialect, 47, 39. influence, 47, 39. accent in, 74, 54. plural endings, 93, 76. genitive case, 102, 99. adjective inflexions, 104, 104; 105, 106. comparative of adjectives, 106, 110. Checks, how produced physiologically, Children, 96, 8o. Chinese language, 2, 6; 12, 15. words in English, 33, 29. Christianity introduced into England, 28, 22. Chum, 78, 57. Circum, Romance prefix, 243, 325. Clad, 171, 281. Classical words in English, 34, 30. learning, revival of, 56, 44. Classification of consonants, 60, 49. Clemde, 160, 269. Clothe, clad, 171, 281.
Coalition, verbs with pronouns, &c.,
46, 38.
Cobweb, 25, 18. Cock, 88, 72: 92, 74. Colt, 88, 72; 92, 74. Com, Romance prefix, 243, 325. Comparative Sounds, Table of, 13, 16, degree, 105, 109, 112. degree, 105, 105; 105, 112.
Comparison, English, past and present, 48, 40; 50, 41.
of adjectives, 105, 108.
Marsh on, 105, 108.
degrees of, 105, 109.
double, 106, 111.
strengthened by adverbs, 106, 111. irregular, 107, 115.

Comparison with m and most, 109, 123; 110, 124. English and Romance words, 35, Composition, words formed by, 221, 323. with Teutonic particles, 224, 324. of Romance roots, 242, 325. Romance particles in, 243, 325. Compound words, plural of, 95, 78. genitive of, 102, 101. adverbs, 201, 313. prepositions, 204, 314. conjunctions, 208, 317. words, Romance, 242, 325. substantive, 222, 323. adjectival, 223, 323. verbal, 224, 323. (See also under Composition.) Con for can, 184, 298.
Romance prefix, 248, 325.
Conjunction, indeclinable, 79, 59.
origin of, 81, 65.
divisions of, &c., 207, 316. Conquest, Norman, effects on English, 49, 41. effects on accent, 74, 54. change at, 179, 292. Consonant endings, 230, 325. Consonants, two together, 25, 18. Grimm's law, 13, 16. in Indo-European languages, 57, how produced physiologically, 59, classification of, 59, 49. table of, 60, 49. equivalents of, c, g, q, x, 61, 50. various sounds of, 62, 52. inconsistent use of, 63, 53. labials, 63, 53. dentals, 64, 53. sibilants, 66, 53. gutturals, 68, 53. liquids, 71, 53. changed before s in plural, 94, 78. infixed in verb, 158, 268. as suffixes, 213, 321. Contra, Romance prefix, 244, 325. Cornish, Keltic language, 7, 12. Cost, 244, 325. Counter, Romance prefix, 244, 325. Countess, 85, 72. Cow, 87, 72. Coy, 32, 28.

Cumberland, Danes in, 29, 21

Cunning, from can, 184, 298.

Curry, 244, 325. Curse = kers = cress, 201, 312. Cutlass, 237, 325. D for th, 25, 18; 217, 321. inserted into words, 25, 18. inserted, cast off, &c., 64, 53. in past of weak verbs, 155, 263: 174, 286; 168, 276. in mind, 190, 306. Daisy, 77, 57. Dame, used by Spenser, 87, 72. Dandelion, 243, 325.
Dancs invade England, 29, 23.
Danish, branch of Scandinavian, 5, 9. grammatical peculiarities, 6, 11. allied to English, 30, 24. words of, in English, 30, 24. terms in Northern dialect, 41, 34. invasion, effects on language, 49, Dare, 184, 299: 185, 299.
Dative case, Second Period, 52, 41.
Third Period, 54, 42.
effects on plural, 96, 80.
case, ending of, 101, 96.
case, absolute, 103, 102.
infinitive, 177, 290; 178, 291.
adverbs formed from, 194, 311: 196, 311.
Daughter, 84, 72.
De, Romance prefix, 244, 325.
Decay, phonetic, 24, 18.
Deer, used by Shakespeare, 87, 72.
Definite article (see Article). Degrees of comparison, 105, 109.
Demonstrative pronoun, forms in
Northern and Southern dialects, 45, 37. changed into adverbs, 80, 63. in nominative case-ending, 101, 96. in genitive case-ending, 101, 96. Dentals, 26, 18: 64, 53. how produced physiologically, 59,

Derivation, 79, 58; 211, 319. Di. dis, Romance prefix, 244, 325.

> element, 30, 24. corrupt Norman-French, 31, 25.

> > Southern, 41, 34.

modern provincial Keltic element,

Northern English Scandinavian

before Conquest, Northern and

Dialectic growth, 24, 17.
peculiarities, 24, 17.
Dialects, definition of, 1, 2.

28, 20

Dialects, in thirteenth and fourteenth centuries, 42, 35. two forms of Midland, 44, 36; 46, in A.D. 1589, 47, 39 in Second Period, 53, 41. in Fourth Period, 54, 43. gender distinctions, 82, 68. Northern, gender suffix, 90, 73. ordinals in, 114, 136. concerning possessives, 125, 177 provincial, strong verbs, 157, 267. strong verbs, 161, 270. Northern, 182, 295. West Saxon, 182, 295 (note). Southern, Midland, and Northern, 173, 283; 175, 289; 180, 293. Did, exhibiting reduplication in past tense, 156, 266. Different = sundry, 151, 250. Digraphs, 62, 52. Diphthongs, how produced physiologi-cally, 59, 48. different sounds of, 61, 51. Dis, Romance prefix, 40, 33. Distaff, 223, 323. Distract, distraught, 171, 280. Distributives, numeral, 113, 133. Divers = sundry, 151, 250.

Do, suffix, weak verbs, 168, 276; 178, 283; 192, 309.

= to cause, 192, 300.

in how do you do, 191, 308. Doe, 87, 72.
Dog, 88, 72; 92, 74.
Dom, nominal suffix, 34, 31. English suffix, 40, 33. Doom, 218, 322. Dor, door, dore, suffix, 239, 325. Double forms from Latin, 32, 28. form of past participle, 163, 271; 164, 272. forms, 77, 57. feminine forms, 90, 73. form of weak verbs, 169, 279; 170, 279; 171, 28o. plural forms, 97, 83. plural forms of foreign words, 98, 84. plural forms with two senses, 98, 85. meaning, singular and plural, 99, 89. comparisons, 106, 111. Dowdy, 86, 72 (note). Drake, 88, 72.

Drofe, 88, 72.

Dual number, First Period, 48, 40.

Second Period, 52, 41.

Dual number, Third Period, 54, 42. in English, 93, 75. in pronouns, 117, 150. Duchess, 92, 73. Duck, 88, 72. Dutch, branch of Low German, 4, 9. words in English, 33, 29. E, between root and suffix in verbs, 168, 278. connecting root and suffix of verbs in Chaucer, 174, 283. suffix of adverbs, 196, 311. Romance prefix, 244, 325. for a, o, u, 49, 41. different sounds of, 61, 52. adjective termination, 104, 104. Each, 113, 133; 147, 238. used as every, 148, 238. used as both, 148, 239. followed by an, a, on, &c., 148, Ean, suffix, 236, 235. Farl, 85, 72. East Anglia, 29, 23. East Midland dialect, 44, 36 ; (see also Dialects.) Eaves, 100, 92 Ecclesiastical influence on English, 29, Edward III., act concerning French, 31, 25 Ee, suffix, 238, 325. Eer, suffix, 232, 325. Ed, suffix, 238, 325. Egyptian, Hamitic language, 11, 14. hieroglyphics, 57, 45 Eight, 111, 127 (note); 111, 128. Eighth, 114, 136. Eign, suffix, 236, 325. Either, 149, 242. El, suffix, 283, 325. Elbow, 77, 57. Elder, eldest, 107, 115. Elementary sounds in English, 61, 51. Eleven, 112, 128. Eleventh, 114, 136. Elizabethan period, use of writers in, 90, 73; 91, 73; 102, 99; 160, 269; 170, 279; 195, 311; 196, 209; 110, 279; 130, 311; 130, 311; 130, 311; 123, 323 (note).

Elra, 150, 247 (note).

Else, 81, 65; 150, 247; 151, 247.

Em, Romance prefix, 40, 33; 245, 325.

En, Romance prefix, 40, 33; 245, 325.

suffix to denote gender, 89, 73. plural termination, 95, 80.

En, adjectival and verbal suffix, 34, 31. or ene, 102, 98; 176, 289 adjective termination, 104, 104. influences of invasions, 27, 20; 28, 22; 29, 23; 30, 24. effect on, of political events, 31, 25. number of words in, 34, 30. hybrids in, 39, 33. elementary sounds, 61, 51. " English, Past and Present," Trench, 91, 73. Enough, enow, 147, 325. Er, suffix for comparative, 105, 109. Ere, in compound adverbs, 202, 313. adjectival preposition, 205, 314. Erel, suffix, 233, 325. Ern, suffix, 236, 325. Errand, 216, 321. Erse, Keltic language, 7, 12. Es, suffix of genitive singular, 101, 93. a distinct syllable, 102, 99 suffix to denote plural, 93, 76. reduced to s, 94, 78. suffix, 244, 325. Ese, ess, suffix, 231, 325. Esque, suffix, 237, 325. Ess, Romance suffix, 40, 33. to denote gender, 90, 73 Et, Romance suffix, 40, 33; 239, 325. Ete, suffix, 238, 325. Etymology, definition of, 79, 58. division of, 79, 58. parts of speech, 79, 59. Euphonic changes, 24, 18; 25, 18; 26, 18; 44, 37; 63, 53. Every. 113, 133. used as each, 148, 238. = ever each, 148, 241. compounded, 149, 241.0 use in sixteenth century, 149, 241. Evil, 107, 117. Ewe, 87, 72; 92, 74. Ex, Romance prefix, 244, 325. Extra, Romance prefix, 245, 325. Ey, suffix, 242, 325.

F sound for th, 25, 18. for v, 44, 37; 63, 53. cast off, lost, &c., 63, 53; 280, 325.

Far, farther, farthest, 109, 122, Fashion, 32, 28. Fast by, adjectival preposition, 206, 314. Father, 88, 72. Fela = many, 115, 140. Female, 92, 74 (see Gender). Feminine gender, 83, 69; 102, 98 (see also Gender). Few, 115, 141. Fifth, 114, 136. Filly, 88, 72; 92, 74. First, 109, 123; 113, 136. Five, 111, 128; 111, 127 (note). Flat sound, how produced physiologically, 59, 49. Flexionless neuter nouns, 96, 81. Foal, 88, 72. Fold, suffix, 113, 134. For, prefix, 34, 31; 40, 33; 225, 324. related to dative case, 101, o6. adverb, 197, 312. preposition, 203, 314. Fore, Tentonic prefix, 226, 324. Foreign words naturalized, 32, 29. plural, how formed, 97, 84; 99, used only in plural, 98, 86. take plural in English, 99, 87. Formation of words, 211, 319. Former, 109, 123. Forswear, 225, 324 (note). Forth, prefix, 227, 324. preposition, 203, 314. Forthi = therefore, 199, 312. Forwhy = wherefore, 199, 312. Foster, 26, 18. Four, 110, 127 (note); 111, 128. Fourth, 114, 136. Franks, Teutonic influence on French, 31, 26. French, Italic language, 7, 12.
possessions lost to England, and wars with, 31, 25. influence of Franks, 31, 26. words in English, 83, 29. words, accent of, 74, 54. (See also Norman-French.) Friar, 85, 72. Frisian branch of Low German, 4, invasion of England, 27, 20. Fro, 30, 24. prefix, 227, 324. From, preposition, 203, 314.

Teutonic prefix, 227, 324.

Froward, 30, 24

Ful, adjectival suffix, 34, 31. prefix, 34, 31. Full, English suffix, 40, 33 suffix, plural of, 95, 78. Future tense in First Period, 49, 40. in Second Period, 52, 41.

G, sound of, into j, 25, 18; 61, 50. into y and 20, 50, 41; 186, 301. hard, softened, cast off, &c., 63,

53.
Gaelic, Keltic language, 7, 12.
Gain Teutonic prefix, 226, 324.
Gan = did, 192, 309.
Gander, 88, 72.
Gates, adverbial suffix, 194, 311. Ge, prefix, 49, 40; 53, 41. Gender in First Period, 48, 40. in Second Period, 52, 41; 53, 41. in Third Period, 54, 42. of substantives, 82, 66. grammatical, lost in English, 82,

distinctions, 83, 70—92, 74. in pronouns, 116, 144; 119, 156. Genitive case, 54, 42; 101, 96. Max Müller on, 101, 96.

case-ending, 102, 98. case in his, 102, 100 (note). case in compound words, 102, 101. of personal pronouns, 123, 171. suffix n and r, 123, 170; 123, 171. partitive of one, 144, 125, case, adverbs formed from, 193,

311; 196, 311. Geographical limits of Northern, Midland, and Southern dialects,

of East Midland and West Midland dialects, 44, 36. names plural in form, 100, 94-

German. origin of name, 3, 8. Low, 4, 9. Low, Grimm's Law, 13, 16.

High, 4, 9. Old High, 5, 9. Old High, Grimm's Law, 13, 16. Middle, 5, 9. Modern, 5, 9. Modern, Grimm's Law, 13, 16.

Low, Elements in English, 34, 31. words in English, 33, 29. Gerundial infinitive, 177, 290; 178, 291.

Girl, 84, 72. Go, 173, 283.

Good, 107, 116,

Goose, 88, 72. Gospel, 26, 18; 65, 53. Gossip, 26, 18; 63, 53. Gothic, branch of Low German, 4, 9.

literature, 4, 9. Grimm's Law on, 13, 16. comparison of adjectives in, 106,

past tense a reduplication, 156,

264. three conjugations of weak verbs,

168, 277 Gower wrote in East Midland dialect,

47, 39. Gradation of vowels, 58, 47. Gramercy, 243, 325 Grammar, use of, 1, 3. descriptive, 1, 4. comparative, 1, 4.

English, unmixed, 34. 30. Greek, ancient, Hellenic language, 7,

modern, Hellenic language, 7, 12. Grimm's Law in, 13, 16. words in English, 32, 28. plural, how formed, 93, 84; 99, 88;

99, 90. comparison of adjectives, 106, 112 past tense formed by reduplication,

155, 264; 156, 266. Grimm's Law, 13, 16—23, 16. not the law of all changes, 24, 18. Growth, dialectic, 24, 17. Gutturals, softening of, 24, 18. changes of, 25, 18; 44, 37.

how produced physiologically, 59, 49.

changes in, 68, 53.

H disappears before *l*, *n*, *r*, intruded, cast off, changed, 70, 53. Hamitic languages, 11, 14.
Hart, 87, 72.
Hauttoy, 67, 53.
Have had, 172, 281; 191, 309.
Whitney on, 191, 309.
He, adverbial stem, 119, 156; 119, 157;

He, adverbial stem, 110, 120, 141, 198, 312.

and she used as nouns, 92, 74. prefix denoting gender, 92, 74. represented by a, 119, 157, expressed by one, 144, 223.

Hebrew, Semitic language, 11, 14. words in English, 32, 20. proceed in English, plural of, 98.

words in English, plural of, 98, 84.

Heifer, 87, 72.

Hellenic languages, 7, 12. Indefinite article (see Article). of Indo-European family, 7, 12. Indo-European languages, 6, 12; 9, Hen, 88, 72. 13; 10, 13; 27, 19; 57, 45; prefix denoting gender, 92, 74. 106, 112, Hence, 199, 312. Her, 120, 158; 123, 172. Here, 199, 312. Ine, suffix, 235, 325. Romance suffix denoting gender, 90, 73. Infinitive mood, in First Period, 49, 40. Hers, 125, 177. in Second Period, 52, 41. in Fourth Period, 55, 43. Hext, superlative of high, 108, 120. High German (see German). Inflectional or polysyllabic languages, 2, 6; 11, 14 Inflections in English, Danish influence Hight, exhibiting reduplication in past tense, 156, 266. Him (dative), 119, 157. (accusative), 120, 157. represented by en, 120, 157. on, 30, 24. plural, verbal, comparative, 34, 31. Hind, 87, 72: 197, 312. of dialects (see Dialects). Hindu words in English, 33, 29. all significant at one time, 79, 58. His, 123, 172. denoting gender, 82, 67. verbal, 172, 282. sign of genitive case, 102, 100 neuter nouns not having, 96, 81. (note). Hither, 199, 312. Hood, nominal suffix, 34, 31. genitive singular feminine nouns, 102, 98. English suffix, 40, 33. to form genitive case, 101, 97. Horse, 88, 72. Hound, 88, 72. in oblique case of adjectives lost, 104, 103. How, 199, 312; 202, 313. Huckster, 90, 73. Hundred, 112, 131. of adjectives in Chaucer's time, 104, 104. Ing, nominal suffix, 34, 31. = ung, ende, inde, 177, 291. Husband, 86, 72. Huzzy, 86, 72. Hybrids, English and Romance, 39, in participles, 180, 293. Instrumental case, 101, 96. adverbs formed from, 194, 311; words, 90, 73; 217, 320 196, 311. Inter, Romance prefix, 245, 325.
Interjection, 79, 59.
definition of, 209, 318.
as onomatopæia, 210, 318.
Intro, Romance prefix, 245, 325.
Introductions into English through I, for u, 44, 37. how produced physiologically, 58, different sounds of, 61, 51. Norman-French, 32, 28. concerning, 57, 45. Teutonic prefix, 226, 324. direct from Latin, 32, 28. by Romance languages, 34, 31. Invading tribes into England, 27, 20. Invasion, Norman, A.D. 1066, 30, 25. Ion, suffix, 236, 325. (the pronoun), 116, 144—116, 146. Ible, suffix, 234, 325. Ible, suffix, 234, 325. Ic, suffix, 236, 345. Icelandic language, 5, 9. Icicle, 69, 53, 222, 323. Id, suffix, 238, 325; 240, 325. Ier, suffix, 233, 325. Ili, ile, suffix, 233, 325. Ilk, 127, 179. Ill, 30, 24; 107, 117. In, before verbal pours, 179, 2 Irish, Keltic language, 7, 12. Irregular comparisons, 107, 115. Is, auxiliary verb, 191, 309. Ise, ize, suffix, 242, 325. Ish, adjectival suffix, 34, 31. English suffix, 40, 33; 212, 325. Ism, suffix, 234, 325.
Isolating or monosyllabic languages,
2, 6; 12, 15.
Issa, Mediæval Latin suffix, 91, 73. In, before verbal nouns, 179, 292. adverb, 197, 312. preposition, 203, 314. Teutonic prefix, 228, 324. Ist, suffix, 240, 325. It, 119, 156; 120, 159. Romance prefix, 245, 325. suffix, 235, 325.

It, also hit, 124, 173. also its, 124, 172. Italian, Italic language, 7, 12. words in English, 33, 29. Ite, suffix, 238, 325; 240, 325. Ity, Romance suffix, 39, 33. lve, suffix, 230, 325.

Ix, Romance suffix, denoting gender, 90, 73-J, 57, 45. Jackanapes, 195, 311.

Japanese language, 12, 15. dialect of Loochoo, 12, 15. alphabet, 57, 45. Jingo, 210, 318 (note). Jutes, invade England, 27, 20. distinguished from Angles, 41, 34.

K, changed to 1, 25, 18. for ch, 44, 37; 50, 41. for c, 61, 50; 68, 53. loss of, in made, 172, 281.

Keltic languages, 7, 12. elements in early, modern, and provincial English, 28, 21. words in French, 31, 26. population displaced, 27, 20. word bachelor, 84, 72.

Kent invaded, A.D. 449, 27, 20. dialects of, 83, 68. . Kercbief, 242, 325.

Kid, 87, 72. Kin, nominal suffix, 34, 31.

English suffix, 40, 33. Kine, plural of cow, how formed, 95,

King, 85, 72. Knowledge, 219, 322. Knowlech = acknowledge, 192, 309. Koch, on those, 126, 178 (note).

L, weakened into u, cast off, changed to r, u, intruded, 71, 53. in could, not radical, 183, 298. in Romance suffixes, 233, 325. Labial, aspirate, 25, 18. how produced physiologically, 59,

changes in, 63, 53. Lad, 86, 72. Lady, 86, 72. Lammas, 77, 57; 222, 323. Landscape, 219, 322.

Language, definition of, 1, r. parts of speech, 79, 59. Languages, classification of, 2, 5.

morphological, 2, 6. monosyllabic, 2, 6; 12, 15, agglutinative, 2, 6; 12, 15, Semitie inflectional, 11, 14. polysyllabic, 2, 6. polysinthetic, 12, 15. genealogical, 3, 7. Indo-European, 6, 12.

Basque, 12, 15. synthetic, 48, 40. analytical, 48, 40,

Lass, 86, 72. Last, 109, 122. Late, later, latest, 109, 122. Latin, Grimm's law in, 13, 16.

in English, 32, 28. English, through Norman-French, 32, 28. words of Second Period, 23, 22.

introduced by ecclesiastics, 29, 22. words of First Period, 29, 22. Third Period, 31, 26. Fourth Period, 31, 27.

accent of, in English, 75, 54; 76,

words in English, plural, how formed, 97, 84; 99, 88. comparison of adjectives in, 106,

past tense, reduplication, 155, 264; 156, 266.

prepositions in English, 206, 315. Law, Grimm's, 13, 16.

other laws of change, 24, 18. Lay, laid, 172, 281.

Le, suffix, 233, 325. Least, 108, 119. Less, English suffix, 40, 33; 108, 119. Less, least, 108, 119. Lesser, 10S, 119.

Lest, 199, 312. Let, suffix, 40, 33; 239, 325.

Letters, 25, 18. definition, use, origin of, 57, 45. written and spoken, 58, 46.

vowels, 57, 45; 58, 47; 61, 51; 62, consonants, 59, 40: 61, 50: 63, 53. Lic, suffix = like, 127, 179. Lif, suffix = ten, 112, 128.

Ling, nominal suffix, 34. 31. Linguals, how produced physiologi-

cally, 59, 49. Liquids, changes in, 71, 53.

Literature of English language, 48, 40. Little, 108, 119. Littus Saxonicum, 28, 20. Livelihood, 219, 322. Locative case, 101, 96. Long, adverbial suffix, 194, 311. Lord, 64, 53; 86, 72. Low German (see German). Luther, effect on High German, 5, 9. Ly, adjectival suffix, 34, 31. English suffix, 40, 33. adverbial suffix, 80, 63.

M, lost, weakened, changed, 71, 53. suffix of first person in verbs, 175, in superlatives, 109, 123. in from, 203, 314. 1a Romance suffixes, 234, 325. Ma, old superlative suffix, 107, 114. Madam, 87, 72. Maid, 84, 72; 92, 74. Make, made, 172, 281. Mal, Romance prefix, 248, 325. Malay language, 12, 15. words in English, 33, 29. Male, 92, 74. Maltese language, 11, 14. Manma, 84, 72. Maltese language, 11, 14.

Mamma, 81, 72.

Man = one, 144, 224; 143, 222.

men into me, 144, 222 (note).

O.E. word for, 83, 71: 83, 72.

in composition, 83, 71.

denoting gender, 92, 74.

Many, 108, 118; 115, 139.

Manx, Keltic language, 7, 12.

March, on comparison of adjectives, 105, 108; 106, 110.

Marchioness, 92, 72. Marchioness, 92, 73. Mare, 88, 72. Mareschal, 89, 73. Marsh, 231, 325 (aote). reference to, 54, 42; 92, 74. on accent, 74, 54. on gerundial infinitive, 179, 292

Masculine gender, 83, 69. Max Müller on Chinese, 2, 6. on consonants, 24, 17. on dialectic growth, 24, 17. on phonetic decay, 24, 18.

(note).

on case, 100, 95 on Greek adjective, 101, 96. on word genitive, 101, 96. on ing, in infinitive, 178, 291.

Max Müller on not a thread, 201, 312 (note) May, might, 186, 301. Me, 117, 147.

dative with impersonal verbs, 117, 147. as an expletive, 117, 147. from men, 144, 222 (note).

Meal, adverbial suffix, 194, 322 (note).
Meal, adverbial suffix, 194, 311.
Megrim, 242, 325.
Men becomes me, 144, 222 (note).
Ment, suffix, 39, 33; 80, 63; 226, 325.
Middle German (see German). Midland counties, peopled by Angles, 28, 20.

dialect (see Dialects). Milter, 88, 72. Milton, accent, 75, 54. case absolute, 103, 102. use of verb to be, 182, 295. Minchen, 85, 72. Mind, 190, 306. Mine, 123, 171; 125, 176. Mis, Teutonic prefix, 226, 324. Romance prefix, 245, 325. Mistress, 92, 73. Mo = more, 108, 118. Modern High German (see German).

Modification of vowels, 58, 47. of diphthongs, 59, 48. of consonants, 63, 53.

Mole, 222, 323.

Monk, 85, 72.

Monosyllabic language, 2, 6; 12, 15.

Monosyllables in English, 34, 31. Mony, suffix, 235, 325. Mood, defined, 154, 259. indicative, 173, 283; 174, 285.

subjunctive, 174, 234; 175, 288. infinitive, 176, 290. infinitive and verbal nouns, 177,

participle, 180, 293. imperative, 175, 288. More, 108, 118; 106, 110. Morphological language, 2, 6. Morrice dance, 237, 325-Most, 108, 118; 106, 110.

suffix for mest, 110, 124. Mot = must, 189, 304.Mother, 83, 72. Much, 108, 118.

Müller (see Max Müller). Must, 156, 266; 189, 304. Mutes, how produced physiologically,

59, 49. My, minc, 123, 171; 125 176

N, lost, intruded, changed, &c., 72, 53. genitive suffix, 123, 170. suffix in past participles, 155, 263. infixed, 158, 268. falling off in p. part., 161, 270: 162, falling out before dental, 203, 314. lost before d, 211, 319 (note). in Romance suffixes, 235, 325. Na, adverbial stem, 200, 312. Nag, 72, 53. Nam, 182, 297. Names, geographical, personal, 100, 94 Nasals, how produced physiologically. 59, 49. Naturalized words in English, 33, 29; 206, 315. Naught, naughts, 147, 234. Ncy, suffix, 241, 325. Nd, suffix, 241, 325. Near, 108, 120; 108, 121. Neath, 197, 312. Negative form of yes, 200, 312. form of verbs, 183, 297. form of will = nill, 187, 302. Neither, 149, 243. used with plural verb, 150, 243. Nephew, 85, 72. Ness, nominal suffix, 34, 31. English suffix, 40, 33.

Nether, Teutonic prefix, 226, 324.

Neuter gender, 83, 69. (See Gender.) (See also News, 99, 91 (note). Newt, 64, 53; 72, 53. Next, 108, 120. Niece, 85, 72. Nill, negative of will, 187, 302. Nim = to take, 161, 270. Nime = to take, 161, 270. Nine, 111, 128; 111, 127 (note). Ninth, 114, 136. No, 115, 137. used adjectively, 145, 229.

= not one, 146, 230.
-other = none other, 146, 230.
used with one, 146, 231.
Nominal words, 79, 58.
Nominative case, ending of, 101, 96.
in modern Euglish, 101, 97.
absolute, 103, 102.
None, in for the nonce, 197, 311.
None, 115, 137.

used substantively, 145, 229. = not one, 146, 230. followed by other, 146, 230. None = no, 146, 230.

Norman-French invasion, 30, 25.
effects of, 49, 41; 54, 41; 82, 67; 93,
76; 218, 321.

not spoken by the people, 31, 25.
coalesces with English, 31, 25.
corrupted, 31, 25.
Latin words through, 32, 28.
conquest, effect on accent, 74, 54.
suffix to denote gender, 89, 73.
adjectives in plural, 104, 205.
influence on comparison of adjectives, 100, 210.

Normandy, loss of, 31, 25.
Norse, old, 5, 9.

tives, 100, 110.
Normandy, loss of, 31, 25.
Norse, old, 5, 0.
North of England, Scandinavian influence, 30, 24.
Northern dialect, Scandinavian forms in, 46, 37. (See also Dialects.)
Northmen (see Danes), in North of France, 31, 26.
Northumbria, Danes in, 29, 23.
Nostril, 66, 53; 77, 57; 222, 323.
Not. 201. 312.

Not, 201, 312.
Nothing, 146, 232.
Nought, 201, 312.
Noun, in Northern and Southern dialects, 44, 37.

genitive, 45, 37; genitive, 45, 37; m First Period, 48, 40. Second Period, 50, 41. Third Period, 54, 42. distinguished by accent, 76, 55. inflectional, 79, 59. substantive and adjective, 79, 60. verbal, in infinitive, 177, 290; 178, 297.

as a suffix, 212, 321; 218, 322.
No., 200, 312.
Nt, suffix, 241, 325.
Number (see Dual and Plural).
Numbers, etymological origin of, 110, 127 (note).
Numerals, 110, 127—115, 138.

used with some, 138, 214. one, 142, 219. adverbs, 197, 311. Nun, 85, 72.

O for a, 44, 37.

changed into e, 49, 41.

different sounds of, 61, 51.

changed into ou, 161, 269.

for a in strong verbs, 165, 273.

Ob, Romance prefix, 246, 325.

Object to transitive verbs, 153, 252. cognate, 153, 256. Oc, suffix, 236, 325. Ock, nominal suffix, 34, 31. Ock, nominal sulux, 64, 31.

Of, preposition, in adverbs, 194, 311;
197, 312; 203, 314.
Teutonic prefix, 228, 324.
Old, 107, 115.
Old English dialects (see Dialects).
Old High German (see German).
Old Norse, 5, 9.
Old Saxon, branch of Low German, 4, 9. literature, ninth century, 4, 9. Om, on, suffix, 241, 325.
On, suffix, 241, 325.
On, suffix, 243, 325.
prefix, 34, 31; 228, 324; 197, 312.
preposition, 203, 314.
Once, 113, 124; 197, 311.
One, 110, 127; 115, 137; 111, 128; 142, 219 used for self, 123, 169; 142, 219. used with some, &c., 141, 217. various meanings of, 143, 220; 145, used with another, 150, 246. used with no, 146, 231. used with 100, 140, 231.
Onomatopecias, 210, 318.
Oon, suffix, 286, 325.
Or, suffix denoting gender, 90, 73.
Orchard, 25, 18; 69, 53; 77, 57; 221, 323; 222, 323.
Ordinal numbers (see Numerals). Orm wrote in East Midland dialect, 47, 39.
Orthoepy, definition of, 62, 52.
Orthography, English, 49, 41.
definition of, 62, 52.
inconsistency of, 62, 52. Ose, suffix, 230, 325. Other for seeond, 114, 136; 150, 244. used with some, 142, 217. genitive form, 150, 244. preceded by each, 150, 246. Olight, 156, 266; 189, 303. . Our, 124, 175. suffix, 231, 325. Ous, Romance suffix, 40, 33. suffix, 230, 325. Out, prefix, 34, 31; 40, 33; 198, 312. preposition, 203, 314. Teutonic prefix, 228, 324. Outrage, 247, 325. Over, 110, 125; 197, 312. prefix, 34, 31; 40, 33; 228, 324. preposition, 204, 314.

Owe, ought own, 188, 303. Own, 123, x68; 124, 174; 189, 303; 191, 307. Ox, 87, 72. Oxen, a plural in ex, 95, 80. P. changed into b, 25, 18. represented by v, inserted between m and t, 63, 53. Pain, 99, 91 (note). Palatals, how produced physiologically, 59, 49. Papa, 84, 72. Pardon, 246, 325. Parliament, records in French, 30, 25. act concerning French, S1, 25. Parsley, 242, 325.
Participle, in Northern and Southern ticiple, in Northern and Southern dialects, 45, 37. present in ind, and, 45, 37. in ende, 49, 40. in Second Period, 52, 41. in Third Period, 54, 42. in Fourth Period, 55, 43. a mood, 154, 259. of strong and weak verbs, 157, 267. changed in root vowel, 187, 267. changed in root vowel, 188, 269. ticles, Teutonic, in composition, 224, Particles, Teutonic, in composition, 224, 324 Romance, in composition, 243, 325. Parts of speech, 79, 59. Peas, 97, 83. Pellucid, 246, 325. Pen, Romance prefix, 248, 325. Per, Romance prefix, 246, 325. Periods of English language: First Period, 450-1100, 48, 40. Second, 1100 -1250, 49, 41. Third, 1250-1350, 54, 42. Fourth, 1350-1460, 54, 43. Fifth, 1460 to present, 56, 44. Periods of introducing Latin :-First or Roman, 27, 22. Second, or Ecclesiastical, 28, 22. Third, or French, 31, 26. Fourth at revival of learning, 31, 27. Permutation of consonants:-Grimm's Law, 13, 16. Whitney on, 24, 17. other laws than Grimm's, 24, 17. in English, 59, 49; 63, 53. Persian language, 9, 12. words in English, 33, 20, Person, in pronouns, 116, 144.

in verbs, 155, 262.

Person-endings in verbs, 173, 282; 175, 289; 181, 295; 182, 296. changes in fourteenth century, 175, 287. m in first person, and s, st, in second, 175, 289. n past of strong yerbs, 183, 298.

M, s, in third person, 176, 289.

n in plural, 176, 289.

Personal name, 100, 94.

pronoun, dual, 93, 75.

Phonetic, decay, 24, 18.

principles in alphabet, 62, 52. Phonology, 57, 45. Physiology of speech, 58, 46. of vowels, 58, 47. of diphthongs, 59, 48. of consonants, 59, 49. Pickaxe, 67, 53. Pig, 87, 72. Pilgrim, 246, 325. Ple, suffix, 113, 134. Plural, in nouns, Second Period, 52, 41. in nouns, Third and Fourth Periods, 54, 42—55, 43. endings, 93, 76. change of consonant in, 94, 78. of compound words, 95, 78; 100, 94. change of vowel in, 95, 79. formed in en, 95, 80. of neuter words, 96, 81. of collective substantives, 97, 82. . double forms, 97, 83-98, 85. of naturalized words, 97, 84. words only used in, 98, 86. formation of, 99, 88-99, 91. forms treated as singular, 99, 91. singular forms treated as plural, 99, 92 singular forms having the appearance of plural, 100, 93. of proper names, 100, 94. genitive of, 102, 98. of adjectives, 104, 104-105, 107. Political events, effects on language, 31, 25. Polysyllabic languages, 2, 6; 11, 14. Portuguese language, 7, 12. words in English, 33, 29. Position, words signifying, 79, 58. Post, Romance prefix, 246, 325. Pre, Romance prefix, 246, 325. Prefixes, purely English, 34, 31. Romance, 40, 33. English, 40, 33. ge to p. participle, 49, 40; 53, 41. denoting gender 92, 74.

Prefixes, a, in a-day, &c., 194, 311. to, 195, 311. Teutonic particles, 224, 324. Romance particles, 243, 324.
Romance particles, 248, 325.
Preposition, 49, 40; 208, 314.
indeclinable, 79, 59.
definition of, &c., 80, 64.
to, for, in, &c., 101, 96. removed from relative, 153, 198. to before infinitive, 177, 200. Preter, Romance prefix, 246, 325. Printing, influence of, 56, 44. Priscian on interjection, 209, Priscian (note). Pro, Romance prefix, 246, 325. Pronominal adverbs, 198, 312; 201, 313. Pronoun, reflex in Scandinavian, 6, 11. coalescing, 46, 38. dual number of, 48, 40. forms in First Period, 48, 40. forms in Second Period, 52, 41. forms in Third Period, 54, 42. forms in Fourth Period, 55, 43. forms in Fifth Period, 55, 43. forms in Fifth Feriou, inflectional, 79, 59, definition of, 80, 62. Whitney on, 80, 62. personal, dual, 93, 75. personal, 116, 144. demonstrative, 125, 178. interrogative, 128, 122. relative, 130, 188 indefinite, 136, 211. substantive, 116, 144. of first person, 116, 144. has dual number, 117, 150. reflexive, 121, 162. adjective, 123, 170. in person-endings, 173, 282; 181, in imperative mood, 175, 288. Pronunciation, changes in, 63, 52. Proper names, plural of, 100, 94. used with one, 145, 226. Provincial English, plural in en, 95, 80. Proxy, 77, 57. Pullet, 239, 325. Pure English, 34, 30. tables of words, 35, 31. words with Romance suffixes, 39, words with Romance prefixes, 40, Puttenham, Geo., refers to three dia-lects in England in 1589, 47, quotations from, 47, 39 (note).

Q, equal to kzw, 61, 50. Quality, words significant of, 79, 58. adjectives, 79, 60. Quash, 244, 325. Queen, 85, 72. Quell = kili, 161, 270. Quoth, 162, 272.

R, representing disappears, intruded, 73, 55.
genitive suffix, 123, 172; 124, 175.
in Romance suffixes, 230, 3 25.

in Romance suffixes, 230, 3 25. Radical part of a word, 79, 58; 211,

319
Rally, 246, 32=
Ram, 87, 72.
Rather, 109, 122.
Red, Romance prefix, 40, 33; 246, 325.
Red, Romance prefix, 246, 325.
Reduplication of present to form the

Reduplication of present to past tense, 155, 264.
Reeve, 88, 72.

Reeve, 88, 72. Reflective verbs, 154, 258. Scandinavian, 154, 258. Rel. suffix, 233, 325.

Rel, suffix, 238, 325, Relational words, 79, 58. Revival of learning, 31, 27; 56, 44. Retro, Romance prefix, 246, 325. Riches (note), 99, 91; 100, 92. Rick, English suffix, 40, 33; 88, 72

(note). Riddle, 67, 53: 216, 321. Righteous, 220, 322. Robert of Brunne wrote in East Mid-

Robert of Brunne wrote in East Midland dialect, 47, 39. Robert of Gloucester, accent, 74, 54.

Roe, 87, 72. Roman influence on English, 29, 22. Romance dialects. 7, 12.

words in English, 34, 31. table of words, 35, 31 et seq. words with English suffixes and prefixes, 40, 33.

suffixes to denote gender, 90, 73. word, plural how formed, 94, 78; 98, 84.

origin, adjectives of, 104, 105. prepositions, 206, 315. suffixes, 229, 325.

suffixes, 229; 325.
roots, compound, 242, 325.
particles in composition, 243, 325.
Root of a word, 79, 58.

and suffix connected in verbs, 174,

Roots, definition of, 211, 319. Ruff, 88, 72. Runic letters, 57, 45. Ry, Romance suffix, 39, 33; 233, 325.

S, changed into st, 26, 18.

for z, 44, 37.
allied to r, represented by c,

66, 53. changes in, intruded, 66, 53. plural suffix, 93, 77; 94, 78. suffix to singular words, 99, 9

100, 93. genitive case-ending, 102, 100. forming plural of adjectives, 10

in second person of verbs, 175, 289. in third, 176, 289.

in third, 176, 289. before a dental, 217, 321. in Romance suffixes, 230, 325. for t, 238, 325.

for t, 238, 325. Sam, adverbial stem, 200, 312. Same, 127, 180.

= one, 145, 228. Sand, Teutonic prefix, 226, 324.

Sandblind, 226, 324. Sanskrit, 8, 12.

Grimm's Law in, 13, 16. comparison of adjectives in, 106, 112. past tense formed by reduplication,

155, 264: 156, 266. Saxon, branch of Low German, 4, 9. literature in ninth century, 4, 9.

Saxons, 41, 34. invade England, 27, 20. Say, said, 172, 28r.

Scandinavian (see also Danes) language, 4, 9, dialects, 5, 9, compared with other Teutonic lan-

guages, 6, 11. definite article in, 6, 11. pronoun reflexive, 6, 11. influence on English, 30, 24. local names, &c., 30, 24. words in English, 30, 24. words in Norman-French, 31, 26. influence on they, 120, 160. forms in Northern dialect, 46, 37.

forms in Northern dialect, 46, 37, origin of style, sti, &c., 127, 179, influence on same, 127, 180, origin of are, 182, 295. Scarce, 233, 325; 244, 325. Scourge, 144, 325.

Scourge, 344, 325. Se, Romance prefix, 246, 325. Sed, Romance prefix, 240, 325. Second, 114, 136, 211, 425.

Second, 114, 136, 211, 325. = other, 150, 244.

Self, reflex pronoun, 121, 162. adjective = same, 122, 164. prefixed with personal pronoun, 122, 165. various uses of, 122, 166. used with own, 123, 168. represented by one, 123, 169. Semitic languages, 11, 14; 57, 45. Seneschal, 89, 73. September, 197, 311 (note). Ser, sere = sundry, 151, 250. Seven, 111, 128. Son, 84, 72 Seventh, 114, 136. Several, 151, 249. Sexton, 77, 57. Shall, 185, 300; 191, 309. = to owe, 185, 300. Shamefaced, 219, 322. Shakespeare, accent, 74, 54. Sharp sound, how produced, physiologically, 59, 49. She, 92, 74; 119, 156; 120, 158; 121, 161. Sheriff, 77, 57. Sheril, 71, 57.
Ship, nominal suffix, 34, 31.
English suffix, 40, 33.
Si, adverbial stem, 200, 312. Sibilant, for two dentals, 26, 18. changes in, 66, 53. Sik, 6, 11 (note). Since, adjective preposition, 206, 314. Sinden, 182, 295. Sine, Romance prefix, 248, 325. Singular, like plural, 96, 81. some words none, 98, 86. distinct meaning from plural, 99, use of plural nouns, 99, 91. form as plural, 99, 92. form with the appearance of plural, cally, 59, 49. 100, 93. genitive of, 101, 98. Sion, suffix, 241, 325. Sire, 87, 72. Sister, 83, 72. Six, 111, 127 (note): 111, 128. Six, 114, 136. Slattern, 86, 72. Sloven, 86, 72. Slut, 86, 72. Sneeze, 67, 53. So = O.E. swa, 128, 182. compounded, 135, 206. with swyle, 136, 207. with also, 200, 312. Softening gutturals:end of word, 24, 18.

Softening gutturals:into labial aspirate, 25, 13. until quite lost, 25, 18. g into j, 25, 18. initial letter, 25, 18. k into ch, 44, 37. Some, adjectival suffix, 34, 31. English suffix, 40, 33. other uses, 138, 214; 139, 215; 142, 217; 142, 218. Somdel, 142, 217. Songster, 90, 73. Sor, suffix, 240, 325. Sory, suffix, 240, 325. Sounds, division of, 13, 16. Grimm's Law on, 13, 16. f for th, 25, 18. p into b, 25, 18. neighbouring, influence of, 25, 18. two consonants assimilated, 25, 18. s into st, 26, 18. assimilating of, 26, 18. assimilating of, 26, 18. t for k, 25, 18. d for th, 25, 18. d for th, 25, 18. physiology of vocal organs, 58, 46—59, 49. elementary, in English, 61, 51. number of, in English, 62, 52. change in (see Yowels, Consonants). Sovereign, 235, 325; 247, 325. Sow, 87, 72; 92, 74. Spanish, 7, 12. words in English, 33, 29. Spawner, 88, 72. Speech, physiology of, 58, 46. parts of (see Parts of Speech). Spelling, changes in, 63, 52. Spirants, how produced physiologi-Spoken alphabet, 58, 46, Ss, suffix, 239, 325. St = s, 26, 18. Stag, 87, 72. Stallion, 88, 72. Stem (see Theme). Ster, suffix to denote gender, 89, 73. denoting also contempt, 90, 73. Stevedore, 239, 325. Steward, 222, 323. Strong verbs, 155, 263-166, 274. now strong, once weak, 167, 275. letter infixed, 158, 268. Sub, Romance prefix, 247, 325. Substantive (see also Noun) gender of, 82, 66. number of, 93, 75.

Substantive, case of, 100, 75. plural of (see Plural). plural of tsee Plural).
neuter, 96, 81.
from adjective, 105, 106.
adverbs, 193, 311.
as suffix, 212, 321; 218, 322.
compounds, 222, 323.
Suber, Romance prefix, 247, 325.
Such, 127, 179.
used with as, 135, 206; 135, 207. Suffixes, plural, comparative, 34, 31. nominal, 34, 31. adjectival, 34, 31. adjectivat, 28, 31. verbal, 34, 31. Romance, 39, 33. English, 40, 33. /y, ment, 80, 63. denoting gender, 82, 67; 83, 70; 90, 73; 91, 73. rick, 88, 72 (note). en, to denote feminine, 89, 73. en, to denote reminine, 89, 73.

ster, ess, to denote feminine, 89,
73; 217, 321; 91, 73.

denoting plural, 93, 76.
en, denoting plural, 93, 77; 94, 78.
en, denoting plural, 95, 80. denoting case, 101, 96.

", in adjectives, 101, 96; 104, 104.

es, genitive singular, 101, 98; 102, ene, genitive plural, 102, 98. s, plural adjectives, 104, 105. er, comparative degree, 105, 109.
est, superlative degree, 105, 109.
m, superlative, 215, 320.
ma, old superlative ending, 107, 114. most, 110, 124. lif, 112, 128. teen, 112, 129. ty, 112, 130.

fold, ple, 113, 134.

dja, tha, in ordinals, 114, 136. n, genitival, 123, 170. r, genitival, 123, 172; 124, 175. lic, 127, 179. d, t, in past part., 155, 263; 171, n, in past part., 161, 270. denoting mood and tense, 172, 282. denoting person, 173, 283. how connected with root in verbs, 174, 283, an, en, e, infinitive, 176, 290. ung, ing, infinitive, 177, 291. ing, inde, &c. participles, 180, 293;

214, 320.

Suffixes, t in might, 186, 301. incs, t in might, 150, 301. long, gates, meat, in adverbs, 219. 322; 194, 311. e, ty, in adverbs, 196, 311. ber in September, 197, 311 (note). m in from, 203, 314. in word formation, 211, 320. of Teutonic origin, 212, 321. vowel, 212, 321.
consonantal, 213, 321.
being nouns, 212, 321; 218, 322.
being adjectives, 219, 322. adverbial, 220, 322. verbal, 220, 322. in compound words, 221, 323. of Romance origin, 229, 325. ther, 218, 321.
Summons, 100, 93.
Sundor, adverbial compound, 200, 312. Sundry, 151, 248. = divers, different, sere, 151, 250. Super, Romance prefix, 247, 325. Superlative degree in est, 105, 109. degree in most, 106, 110; 110, 124. in Aryan languages, 106, 112. in nia, 107, 114.
containing m, 109, 123.
for South, East, West, 110, 126.
used with one, 145, 225. Sure, suffix, 240, 325. Surplice, 237, 325. Sweetheart, 219, 322. Swine, 87, 72. Swylc, 135, 207. Syllabic language, 57, 45. Syllable, recipient of accent, 74, 54. weakening, and casting off of, by accent, 76, 57. list of accented terminations, 74, 54 (note). Synonyms, 32, 28; 39, 32. Synthetic language, English in first period, 48, 40. T, represented by d, cast off, inserted, &c., 65, 53. suffix in past tense, 155, 263; 174, = d = do, suffix to weak verbs, 168, 276. changed to s (note), 174, 286; 190, 305. in might, 186, 301.

sound of k, 25, 18.

in Romance suffixes, 238, 325.

Table of comparative sounds, 13, 16. Thence, 198, 312. Ther, old comparative suffix, 106, 113. of synonyms, 39, 33. Tadpole, 222, 323. Teen, suffix, 112, 129. Ten, 112, 128. Tense, defined, 154, 260. used with inne, 133, 198. There, 198, 312. Thes, 126, 178. These, 126, 178. They, 120, 160; 121, 161. emphatic, intentional, 155, 261. past, in strong and weak verbs, 150, 263. past, formed by reduplication, 155, Thi, instrumental case of the, 127, 179. Thilk, 126, 178; 127, 179. Thine, 123, 171; 125, 176. Thing = one, 143, 221. 264; 174, 285. past, change of vowel in, 157, 267; 158, 269. Think, thought, 172, 781 Third, 114, 136. Thirteen, 112, 129. past, formed with d, t, 168, 276; 174, 286. Thirteenth, 114, 136. This, thas, those, 126, 178 present, 173, 283; 174, 284. Thither, 198, 312. present participle, 180, 293. formed by composition, 191, 309. Thorn letter, 57, 45. Thorough, Teutonic prefix, 228, 324. denoted analytically, 191, 309. Those, 126, 178. Thou, 118, 152. Tenth, 114, 136. Ter, suffix, 239, 325. changed to you, 118, 153. Terminations (see Suffixes). Thousand, 112, 132. Tery, suffix, 241, 325. Teutonic, origin of name, 3, 8 Three, 110, 127 (note); 111, 128. Threshold, 77, 57. Thresum, 139, 214. groups of dialects, 4, 9. clements in English, 4, 9 Thrice, 197, 311. Through, thorough, compar. preposiof Indo-European family, 6, 12; 7, 12 group, English from, 27, 19. people, invaders of England, 27, 20. tion, 204, 314. root of, 106, 113; 197, 312. Teutonic prefix, 228, 324. tribes in England before the Angles, 28, 20. Thus, 199, 312. Thy, thine, 123, 171; 125, 176. suffixes, 212, 321. Ticket, 77, 57. particles as prefixes, 224, 324. Tig, ty, suffix, 112, 130; 239, 325. Th becomes d, t, s, east off, &c., 66, 53. Tike for dog, 88, 72; 180, 293.
Till, 30, 24; 203, 314.
Tion, suffix, 241, 325.
Tmesis, 133, 198; 136, 208; 142, 218; 205, 314.
To, before infinitive, 49, 40; 54, 42; in third person of verbs, 176, 289. for d, 25, 18 nominal suffix, 34, 31. Thæt-thæt = that which, 133, 200. 'l hat, 45,37; 126,178; 132,197; 133,198. in Second Period, 53, 41. used with what, 134, 204. 177, 290. related to dative case, 101, 96. replaced by as, 133, 198. followed by preposition, 133, 198. adverb, 197, 312. adverbial prefix, 195, 311. used for what, 133, 199. used with that, 133, 200. preposition = for, 204, 314 Teutonic prefix, 226, 324. definite article, 121, 161. Tle, 125, 178; 132, 197; 133, 198. stem of pronominal adverbs, 198, To wit = namely, 190, 305. Too, preposition, 204, 314. Tor, suffix, 239, 325. Tory, suffix, 240, 325. Toward, towards, 205, 314. 312; 199, 312. Thee, 118, 154. Their, 121, 161; 124, 175. Tramway, 78, 57.
Trans, Romance prefix, 247, 325.
Treen, plural of tree, 96, 80.
Trench, "English Past and Present," Them, 121, 160; 121, 161. em, used for, 121, 160. Theme, definition of, 211, 319. how formed, 211, 320. 91, 73-Then, 198, 312.

Trills, how produced physiologics 59, 40.

Trix, suffix, 240, 325.
Tude, suffix, 240, 325.
Ture, suffix, 240, 325.
Ture, suffix, 240, 325.
Turkish language, 11, 15.
words in English, 33, 29.
Twain, 111, 128.
Twasum, 139, 214.
Twelfth, 114, 136.
Twelve, 112, 128.
Twentieth, 114, 136.
Twenty, 112, 130.
Twice, 197, 311.
Two, 111, 128 (note); 110, 127.
Tv. tig, suffix, 112, 130; 239, 325. Trills, how produced physiologically,

U for i, 44, 37.
for e, 49, 41.
concerning u and v, 57, 45.
how produced physiologically, 58, different sounds of, 61, 51. different sounds of, 01, 51.
from a in past tense, 160, 269.
= n, 230, 325.
Uc, suffix, 230, 325.
Ultra, Romance prefix, 247, 325.
Un, uni, Romance prefix, 247, 325.
English prefix, 40, 33.
Teutonic prefix, 226, 324. Uncle, 84, 72. Und, suffix, 241, 325. Under, prefix, 34, 31; 40, 33; 228, 324. adverb, 197, 312. preposition, 204, 314. Ung, infinitive termination, 177, 291; 180, 293. Until, 30, 24. compound preposition, 204, 314. Unto, compound preposition, 204, 314. Up, prefix, 40, 33; 228, 324. adverb, 197, 312. preposition, 203, 314. Urn, suffix, 236, 325. Us, 117, 149. Ut, Teutonic prefix, 228, 324. Utter, preposition, 203, 314.

V, 57, 45. for f, 44, 37. represented by ph, w, m, 64, 53. = u, 230, 325. in Romance suffixes, 230, 325. Vagabond, 241, 325.

Ve, suffix, 230, 325.
Verb, distinctions of, in O.E. dialects, 41, 34—45, 37.
coalesces with pronoun, 46, 38.
forms in First Period, 49, 40.
forms in Second Period, 53, 41.
strong and weak, Second Period,

53, 41. strong and weak, Third Period, 54, 42.

in Fourth Period, 55, 43.

76, 55.
inflectional part of speech, 79, 59.
definition, formation of, 80, 61. classification, 153, 252. transitive, 153, 253; 153, 255. intransitive, 153, 254. intransitive, with cognate object,

153, 256. reflexive, 153, 253; 153, 255. reciprocal, 153, 253; 254. causative, 153, 254. passive, 153, 255. voice, mood, tense of, 153, 258. voice, mood, tense of, 155, 258. voice, mood, tense of, 135, 262, 262, conjugation of, 155, 263, strong, weak, 155, 263, elements of, 172, 282, inflexions of, 172, 282, present indicative, 173, 283. present subjunctive, 174, 284. past indicative, 174, 285 past subjunctive, 175, 288, person-ending, 175, 289, infinitive mood, 176, 290. present participle, 180, 293. anomalous, 180, 294 et seq. verbal nouns, 177, 291. negative forms of, 183, 297. auxiliary, 191, 309. intransitive and transitive, from

same root, 221, 322. Verbal'nouns, 177, 291. suffixes, 220, 323; 242, 325. compounds, 224, 323. endings, 242, 325. Verjuice, 242, 325. Viand, 241, 325. Vice, Romance prefix, 247, 325.

Vinegar, 242, 325. Vixen, 89, 73: 216, 320 (note). Vocabulary, English, 34, 30. no foreign elements in, in the First

Period, 48, 40 changes, Second Period, 54, 4x.

Vocabulary, changes, Third Period, 54,	Welsh, origin of name,
shanner Fish David 50	Keltic language, 7
changes, Fifth Period, 56, 44.	Went, from wend, 172 West Midland dialect
changes by influence of printing,	
&c., 50, 44.	Wether, 87, 72.
Vocal organs, physiology of, 58, 46.	Whan or wan, 131, 192
Vocative case, 100, 96.	What, whatever, 128,
Voice, human, physiology of, 58, 46.	133, 201.
active, passive, 154, 258. Vowel, change in elder, 107, 115.	replaced by that,
vowel, change in etaer, 101, 115.	archaic use of, 134 vulgar use of, 134,
change in strong verbs, 155, 263.	vuigar use of, 134,
change in past tense, 157, 267; 153,	used with that, 13
269.	used with as, 134,
between root and suffix in weak	used for whatever
verbs, 168, 277; 168, 279.	= something, 137
radical, in weak verbs, 169, 279.	aneshwæt, swilce.
change in weak verbs, 171, 279.	What for a = what so
original of verbal stems, 171, 279	Whatso, 136, 203.
(note).	Whatsoever, whatase
connecting root and suffix, 172,	136, 210.
282; 173, 283; 174, 285; 175,	When, 199, 312.
288.	Where, 199, 312.
suffixes, 212, 321; 229, 325.	Whether, whethersoev
Vowels, how produced physiologically,	= which of the ty
58, 47.	Which, whichsoever,
gradations, modifications of, 58,	189; 131, 195
modification into distribution of 0 .0	208.
modification into diphthongs, 59,48.	O.E. hwile, &c.,
different sounds of, 61, 51.	whichever, 136, 21
various sounds of, in English, 62,	with the, that, &c
languard short have a 1:	Whit, 146, 233.
long and short, how represented in	Whither, 199, 312.
spelling, 63, 52.	Whitney, account of ]
changed to form plural, 95, 79.	10, 13.
	on Grimm's Law,
	on laws other than
W for g, 50, 41.	on syllables, 57, 4
cast off, inserted, $wh = hw$ , 64,	on orthography, 6 on pronouns, 80, 6
	on pronouns, 80, 6
Wan = whan, 131, 192.	on prepositions, 80
Teutonic prefix, 226, 324.	on verb have, 191,
Wanton, 227, 324.	Who, whoever, 128,
Ward, adjectival suffix, 34, 31.	130, 189; 130
Was 182 206 : 162 227	136, 210.
Was, 182, 296; 162, 271. We, 117, 148.	= any one, some of
Weak verbs, 168, 276.	joined to some, 14
in Gothic, 168, 277.	adverbial stem, 19
in Old English, 168, 278.	Whom, 128, 183. with the, 131, 193.
in Modern English 168 ago	Whose, 128, 183.
in Modern English, 168, 279. radical vowel in, 169, 279; 171,	with the that 191
279.	Whose whosever 12
suffix d unused, 170, 279.	Whoso, whosoever, 13 Wickliffe wrote in
exceptional forms, 171, 280; 172,	dialect 47
281	dialect, 47, 30
Wên letter, 57, 45.	Wife 83 av (note) : 86
Wench, 84, 72.	Wife, 83, 71 (note); 86 Wig, 237, 325.
, 02, / 81	

e, 3, 8. 7, 12. 2, 281. (see Dialects). , 183; 129, 184; 133, 199. 4, 202. , 203. 34, 204. , 205. r, 136, 209. 7, 213. eshwat, 137, 213. ort of a, 129, 185. ever, whatever, ver, 128, 183. wo, 129, 186. 128, 183; 130, 5; 133, 197; 136, 130, 187. ., 131, 196. Indo-Europeans, 24, 17. Grimm's, 24, 17. 63, 52 (note). 0, 64. 1, 309. 183; 130, 188; 0, 190; 133, 197; one, 137, 212. 40, 217. 99, 312. 36, 208. East Midland 3, 102. 36, 72,

Wight, 146, 233Will, auxiliary verb, 191, 309also wol, 187, 302Wind (a horn), 261, 269Windsor, 78, 57Witt, 190, 305Witch, 85, 72With, 85, 72With, wither, preposition, 204, 314Teutonic prefix, 228, 324Wizard, 85, 72Wolen, as infinitive, 187, 302Words, definition of, 1, 1.
naturalized in English, 33, 29number of, in English, 34, 30pure and classical, 34, 30pure an

X, equivalent to ks or gs, 61, 50.

Y, for g, 50, 41: 186, 301.
Teutonic prefix, 226, 324.
in Romance suffixes, 229, 325.
Ye, 118, 155; 200, 312.
Yea, 200, 312.
Yes, 209, 312.
Yesterday, 200, 312.
Yesterday, 200, 312.
Yon, yond, yonder, 125, 178; 128, 181.
York, 78, 57.
You, 118, 155.
used for then, 118, 153.
used for ye, 118, 155.
Youth, 216, 321.

Z, for s, 44, 37. for s, c, intruded, changed, 67, 53.

) (thorn letter), 57, 45.

P (wên letter), 57, 45.

D, 8, 57, 45.

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