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CHAPTER V.

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OF THE LIBRARY.

The Library Committee shall divide the books and other articles belonging to the Library into three classes, namely: (a) those which are not to be removed from the building; (b) those which may be taken from the halls only by written permission of three members of the committee, who shall take a receipt for the same and be responsible for their safe return; (c) those which may circulate under the following return; (c) those which may circulate under the following rules

Members shall be entitled to take from the Library one folio, or two quarto volumes, or four volumes of any lesser fold, with the plates belonging to the same, upon having them recorded by the Librarian, or Assistant Librarian, and prom-ising to make good any damage they sustain, while in their possession, and to replace the same if lost, or pay the sum fixed by the Library Committee. No nerson shall lend any hook belonging to the Institute

No person shall lend any book belonging to the Institute excepting to a member, under the penalty of one dollar for every such offence. The Library Committee may allow members to take more

than the allotted number of books upon a written application,

than the allotted number of books upon a written application, and may also permit other persons than members to use the Library, under such conditions as they may impose. No person shall detain any book longer than four weeks from the time of its being taken from the Library, if notified that the same is wanted by another member, under a penalty of five cents per day, and no volume shall be retained longer than three months at one time under the same penalty. The Librarian shall have power by order of the Library Committee to call in any volume after it has been retained by a member for ten days.

a member for ten days.

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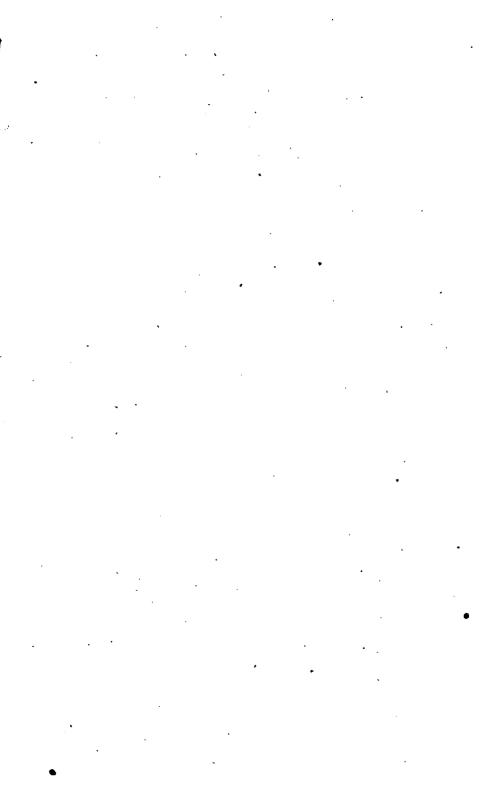
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GREEK GRAMMAR,

TRANSLATED FROM THE GERMAN OF

PHILIP BUTTMANN,

BY EDWARD EVERETT,

ELIOT PROFESSOR OF GREEK LITERATURE IN HARVARD UNIVERSITY.

BOSTON : OLIVER EVERETT, 13 CORNHILL.

Hilliard & Metcalf, Printers. 1822.

Edue ۶,

HARVARD COLLEGE LETTARY GITTOF GEORGE ARTHUR PLIMPTON JANUARY 25, 1924

DISTRICT OF MASSACHUSETTS, TO WIT:

District Clerk's Office.

Bz it remembered, that on the nineteenth day of August A. D. 1822, and in the forty-seventh year of the Independence of the United States of America, Oliver Everett of the said district has deposited in this office the title of a book, the right whereof he claims as proprietor, in the words following, to wit:

"Greek Grammar, translated from the German of Philip Buttmann, by EDWARD EVENETT, Eliot Professor of Greek Literature in Harvard University."

In conformity to the act of the Congress of the United States, entitled, "An act for the encouragement of learning, by securing the copies of maps, oharts, and books, to the authors and proprietors of such copies, during the times therein mentioned;" and also to an act, entitled "An act supplementary to an act, entitled An act for the encouragement of learning, by securing the copies of maps, charts, and books, to the authors and proprietors of such copies, during the times therein mentioned, and extending the benefits thereof to the arts of designing, engraving, and etching historical and other prints."

JOHN W. DAVIS,

Clerk of the district of Massachusetts.

PREFACE OF THE TRANSLATOR.

THE deficiency of the Greek Grammars in use in this country has been generally felt and loudly complained of. Till a comparatively late period use was made almost exclusively of the small Latin compend, usually called the Westminster Greek Grammar. The Gloucester Greek Grammar was chiefly translated from this, and imperfectly supplied its numerous deficiencies. Of late years Valpy's Greek Grammar has been extensively used and with great advantage, being in many respects worthy of high commendation. That it is, however, but an insufficient guide to the student who seeks a thorough acquaintance with the language, will be generally admitted, and it is also not wholly free from the imperfections of the former scholastic compends.

Under these circumstances the Translator has been led, not less by his own reflection, than by the advice of judicious friends, to prepare a translation of the most approved of the Greek Grammars in use in Germany. It is well known that the Germans have paid a greater attention to philological pursuits than any other people of the present day, and that among themselves the study of the Greek has been carried much farther than that of the Latin. In consequence of the zeal with which every department of Greek literature has been pursued in that country, that of Grammar has been enriched with many very valuable elementary works. It will be sufficient to quote the names of Hermann, Buttmann, Matthiæ and Thiersch. Buttmann and Matthiæ have particularly distinguished themselves as the authors of the Greek Grammars in most extensive use. Considered as an historical analysis of the language, the Grammar of Professor Thiersch may be thought to deserve the preference. It is. however, as its title indicates, a Grammar not so much of the Classical language as it appears in the mass of the Writers, as of that earlier form of it, which is called the Elder, the Homeric, or the Epic dialect.* While it needs but a slight inspection of this grammar to feel the necessity of studying Homer almost as a work of another language, this fact itself equally suggests the conclusion, that a grammar, particularly founded on this more ancient form of the language, is not well adapted to be a guide to the classical writers at large. The larger Greek Grammar of Matthiæ was translated into English by the late Mr Bloomfield, and is thought to have made a great accession to the stores of grammatical criticism accessible to the English student. As a philosophical and practical grammarian, however, Professor Buttmann of the University of Berlin, is allowed by his countrymen to hold the first rank. Three Greek Grammars, drawn up by him, are now before the public. They are his Greek Grammar for Schools, the larger Greek Grammar, and the Complete Greek Grammar. The latter work, as the title suggests, is intended to contain a complete grammatical index of the Greek language, in which all the facts furnished by the study of all the authors, should be referred to their systematic place, so far as they establish principles or exceptions to principles. The first

- * Griechische Grammatik vorzüglich des Homerischen Dialects. 2d Ed. 1818.

volume of this work was published in 1819, and not till the larger Greek Grammar of the author had attained its *eighth* Edition.

This larger Grammar is a work of more than 600, for the most part, finely printed pages, and is that by which its learned author attained, in the public estimation, the place he is now allowed to fill as a Greek philologian. That it is not adapted to the use of schools might be anticipated even from its size, and is not less apparent for the minuteness of critical detail, into which it runs. The Author was in consequence led to prepare an abstract from it for the use of schools, which, under the name of the School Grammar, has gone through many Editions in Germany, and is the work which is now presented to the American public in a translation.

Although the superiority of this work, not only for philosophical investigation but learned criticism, can scarcely fail to be apparent to all who are able to judge of it, the Translator is not without fear that, at least at first, it may be found somewhat in advance of the state of philological studies in this country. Though professedly an abstract for the use of schools from a larger work, itself but an outline filled up in a third still more complete, there is nevertheless reason to fear that some portions of this grammar may be thought beyond the requirements of some of the American schools. The great improvements, however, which have been made in elementary instruction in some of these institutions, and the consequent elevation of the standard of excellence in this department, authorize the hope that this farther contribution to the same end will not be unacceptable to judicious teachers and diligent learners of the language. The translation of the valuable tables of Mr Thiersch by Professor Patton, of Middlebury College, has already served to awaken the public to the

value of the German works in this department of learning, and it is hoped that the Grammar of Buttmann will raise them still higher in the estimation of scholars.

With some of the improvements on the scholastic method contained in this grammar, particularly the simplification of the declensions and conjugations, the grammar of Valpy and other modern Greek Grammars have made the public familiar. There is, however, one innovation in this treatise, which may be thought to need particular explanation, viz. the introduction into the active voice, under the name of the second perfect and second pluperfect, of those tenses, which under the names of perfect middle and pluperfect middle have been hitherto called tenses of the middle voice. This subject is briefly treated in this grammar, pages 116 and 117, and again in the syntax, page 234, and 235.

The sagacity which has been exercised in Germany in every department of these studies, did not leave it for Mr Buttmann first to question the justice of the ancient denomination of these tenses, though he appears to have been the first to introduce them into an elementary treatise under the name of the second perfect and pluperfect of the active voice.* This denomination, however, is now universally, it is believed, adopted in Germany, and rests on the following satisfactory grounds.

It is well known that the doctrine of the middle voice is one of considerable obscurity. In a large number of words it is impossible to assign any peculiar meaning to verbs in the middle voice, which they possess as such, and of those which have been

[•] Lennep in speaking of the Perfect Middle, as compared with the Perfect Active, adds, adeo unum idemque tempus esse, quod pro diversa significandi ratione modo ad activum, modo ad Medium Verburn retulerunt Grammatici. De Analog. 109.

thought to exhibit a distinctive signification of the middle, viz. the Reflective sense, in which the action terminates in the agent, not a few can be made to do so only by a violent interpretation. Thus we are taught that motion is I let. This reflectively could be nothing but I let myself, which should therefore be the meaning We are told, however, by the Grammarians of the middle voice. that it signifies in the middle I cause to let to myself, that is, I hire. Here it need not be observed that, to call this the reflective sense of to let, is mere playing on words. To hire is in no sense a reflective meaning of let, and in the fantastical solution of cause to let to muself, the action of letting neither begins nor ends in the subject. Another explanation interprets motorimums to be he who hired a slave for himself. In this explanation, although the idea self is assumed, yet all attempt to convert hire into a reflective sense of let is given up; nor is there in fact any such reflective connexion between the ideas of let and hire. Could it be proved that the middle voice of motion always meant to hire, the only inference would be that as the word to rent in English may mean to let or to hire, so motion means the one in the middle, and the other in the active voice. This principle is concisely stated in the syntax of this grammar, page 233.

With respect, however, to the perfect middle, as it is called, the question is of easier solution. In the first place its form is active, no other tense of the passive or middle resembles it, and it stands, in regard to form, in much the same relation to the perfect and pluperfect, as the second aorist does to the imperfect, and the second future to the first future active. In respect to signification, as has just been said, that of the middle voice is at best too undecided to lead us hastily, on this ground, to refer a form, active in its externals, to the middle voice. But it is clear that whatever be the signification of a middle verb, as such, it does not authorize classing in the middle voice the tense in question.* The greater part of the perfects middle, so called, differ in no degree in their signification from the active voice, in its signification as found in the present tense ; e. g. angres, didocxa, interes, iomopa, Aidonna, ninorda, titexa-and oida. Several of these are transitive verbs of the strictest form, but in none of them is there any shade of a reflective or reciprocal return of the action to the subject. The greater number, however, of these perfects are intransitive verbs, which exclude in their very nature a reciprocal sense ; as yiyata, iluta, ilitada, loiza, zizeaya, zίχητα, τίθηπα, zíχοδα, λίλακα, όδωδα, πίποςδα, πίφρικα, σίσηρα, τίθηλa, τίτμιγa, with others originally intransitive, but made transitive in certain connexions, as didin, didnes, miserya. As this form of the perfect is thus found very frequently in verbs wholly intransitive, so in verbs, which are both transitive and intransitive, it is found that this perfect prefers the latter signification. It rarely happens that the present active has both significations, but where this is the case, the first perfect is appropriated to the transitive meaning, and the second to the intransitive, as #párto I make, #iπεαχα; πράττα (e.g. καλῶς) I am (well), πίπραγα. This was perhaps the case in the origin of the language with all such verbs : $O\Delta\Omega$, ΠΗΓΩ, σήπα, τήπα, &c. may like πράττα have been both transitive and intransitive. In the progress of the language the intransitive meaning may have been confined chiefly to the passive and the middle voice, to which the second perfect as possessing the same meaning, seems to belong in a number of verbs; although it no more belongs to the middle voice in these verbs, on this account, than siques or istance, which are in like manner intransitive perfects of transitive presents. The verbs on which the common

* See Buttmann's larger Grammar, page 503. 8th Edit.

acceptation of the second perfect rests, are those which are given at the top of page 235 of the grammar.

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In some of these verbs the middle voice has rather a passive signification, as $i_{\alpha\gamma\alpha}$ and $i_{\beta\beta\alpha\gamma\alpha}$ I am broken, I am torn; which is also still more remarkably the case with some perfects active, as $\tau i_{\tau\nu\gamma\alpha}$ and $i_{\alpha\lambda\alpha\gamma\alpha}$. Some second perfects seem to fluctuate between a transitive and a neutro-passive meaning, as $\partial_{i\beta}\partial_{i\beta\alpha\alpha}$ I have ruined, more rarely I am ruined, $\pi i_{\alpha\lambda\gamma\gamma\alpha}$ I have struck, and in some writers have been struck, vapulavi, &c. As the few verbs in the list referred to are all, on which the common appellation of perfect middle rests, and as in the great majority of cases the true perfect middle, like the present and imperfect middle, is expressed by the perfect passive, there seems to be no reason for classing under the middle voice tenses, which are wholly active in their formation.*

There is even reason to think that the second perfect is the original form of the perfect tense active. The ingenious deduction of Mr Thiersch leads to this conclusion.† In the Homeric dialect, the most ancient form of the Greek language extant, though the aspirate is retained in the perfect, when it exists in the present, as $\tau i \tau i \nu \chi \omega_s$, $\tau i \tau i \omega \chi \omega$, $\tau e i \phi \omega_s$) yet no where in Homer is an aspirate assumed in the perfect, which does not exist in the root. Mr Thiersch has even gone further and in some degree suppressed the middle voice; and it may be doubted whether it would not be historically as correct and more convenient to the learner to refer the aorists and the future of

[•] Matthiæ in his Larger Grammar, page 681, has asserted without qualification, that the 2d Perfect never has the reflective signification of the Middle Voice.

^{. †} See page 13 of his tables, in Professor Patton's translation. See also his Grammar, page 115.

the middle voice to the passive, as the perfect is now done to the active, and leave to the lexicons to mark, in the individual words, the intransitive or reflective meaning of these tenses, in the verbs in which they actually occur.

In making use of this grammar for the purpose of elementary instruction, much must be left to the discretion of the judicious While it probably contains nothing, of which use may teacher. not be made in reading the Greek authors, usually studied in our schools and colleges, it is not designed of course to be committed to memory or studied at first without discrimination. It must be remembered that if the grammar be the first book put into the learner's hands, it should also be the last to leave them, and that it must therefore combine elementary principles with critical detail. A Greek accidence, which should embrace only that which it is absolutely necessary to commit to memory, in commencing the study of the language, would probably be found useful to beginners; and such a one it was the intention of the translator to compile from the grammar. He has for the present omitted it, from the consideration, that it is in the power of the judicious teacher, to attain nearly the same object, by marking the portions of the grammar, which it is necessary to commit to memory.

The translator trusts that he shall be thought to have rendered a service not wholly insignificant to the study of classical literature. The increased attention, which has lately been paid to this department, leads him to hope his labor will not be unacceptable. The translation of Mr Thiersch's tables by professor Patton, will be found a valuable contribution to the means of cultivating this study, and the English Greek lexicon, which is in preparation by Mr Pickering, will remove one of the obstacles to the pursuit of the Greek in our schools. It is the design of the translator to adapt for use in this country the text-book of Mr Jacobs, a work of singular merit and of extensive use abroad, and which, as it refers throughout to the Grammar of Buttmann, • will be particularly useful to those who are well grounded therein.

THE TRANSLATOR.

Cambridge, Aug. 1822.



INTRODUCTION.

Of the Greek Language and its Dialects in General.

T HE Greek, like all other languages, had various dialects which however may be all reduced to two fundamental dialects, the Ionic and Doric, belonging to the two great divisions of the Grecian race, which bore these names respectively.

The Dorian tribe was the most extensive, but its dialect was rough, and upon the whole less cultivated. A branch of this dialect was the Æolic, which early attained a considerable degree of improvement, particularly in the Æolian colonies of Asia . Minor and in the neighbouring islands.

The Ionian tribe inhabited in earlier times for the most part what was afterwards called Attica; and sent out from this quarter its colonies to the coasts of Asia Minor. Inasmuch as these colonies attained a high degree of refinement, earlier than their mother country, or any other Grecian tribe, the appellations of Ionians and Ionic were appropriated to them and their dialect, while the original Ionians in Attica were called Attics and Athe-The Ionic dialect, from the multiplication of vowels, is nians. the softest. But the Attic soon surpassed the others in refinement, by avoiding, in the ease peculiar to itself, the Boric harshness, and the Ionic softness. Although the Attic race, geographically speaking, was the original, the Ionic dialect of the colonies in Asia Minor is considered as the mother of the Attic dialect, because it attained a high degree of cultivation at a period, when it had least departed from the common source of both, the old tongue of the Ionian race.

As mother, however, of all the dialects, we must assume an original ancient Greek language. But of this it is only by

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means of philosophical deduction that we can ascertain or rather conjecture the forms. Every dialect naturally retained more or less from this ancient language, and of consequence each preserved in itself, from the same source, much that was gradually lost in the kindred dialects. Hence may be explained the fact, that the grammarians speak of Doric, Æolic, and even Attic forms, in the old Ionian bard Homer. In general, it has been the practice to name that, which was customary or of frequent occurrence in a dialect, after that dialect, although it should likewise occasionally be found in some other. In this way we must explain the Doricisms, so called, in the Attic writers,* and the Atticisms traced in authors, not in that dialect.†

To this same original language belong, for the most part, the poetical forms or poetical licenses, as they are called; for the oldest poets formed themselves a language, out of the manifold phraseology of their age. Many peculiarities of this phraseology became obsolete: but the latter poets, having their predecessors for guides, were unwilling to lose this richness of language; and thus what was originally dialect, and ought to be classed as such, got to be, in the end, poetic peculiarity, or as it is commonly called, poetic license.

In every cultivated nation, some one of its prevailing dialects generally becomes the foundation of the common language of literature and of good society. This did not take place, at an early period, among the Greeks. Cultivation advanced far among them, while they were still divided into several states, separated from each other by position as well as political relations. The language of literature, therefore, as well poetry as prose, till near the time of Alexander, depended upon the dialect to which the writer had been educated, or which he preferred. Hence arose Ionic, Æolic, Doric, and Attic writers of poetry and prose; from each of which classes more or less is still extant.

Meantime Athens attained a political elevation so important, that it possessed for some time a sort of general government $(\dot{\gamma}\gamma$, $\mu\sigma\eta'\alpha)$ over Greece, and became, at the same period, the centre

^{*} The Doric future in roupar, found.

t Such as the Attic declension in w; ; Ein for vin &c.

of literary improvement. Greeks from all the tribes went to Athens for their education, and the Attic works became the models in every department of literature. The consequence was, that when Greece soon after, under the Macedonian monarchy, assumed a political unity, the Attic dialect, having taken rank of the others, became the language of the court and of literature, in which the prose writers, of all the tribes and of whatever region, henceforth almost exclusively wrote. The centre of this later Greek literature formed itself in Alexandria in Egypt under the Ptolemies.

With the universality of the Attic dialect, as was to be expected, began its degeneracy. Writers introduced peculiarities of their provincial dialects; or, in place of anomalies peculiar to the Athenians or of phrases that seemed artificial, made use of the more regular or natural forms; or instead of a simple phrase. which had become more or less obsolete, introduced a more popular derivative form.* Against this however the grammarians, often pedantically and unreasonably, struggled; and, in their treatises, placed by the side of these offensive or inelegant modernisms. the true forms from the old Attic writers. And hence it became usual to understand by Attic, only that which was found in the ancient classics, and was in the strictest sense peculiar to them; and to give to the common language of literature, formed in the manner indicated, the name of zoing "the vulgar," or inhorized, "the Greek, i. e. the vulgar Greek.' Hence also the subsequent writers were called of zowod or of thanks, in distinction from the genuine Their language, however, is not to be viewed as Attic writers. a separate dialect, for after all this south dialectors remained essentially Attic, and of course every common Greek grammar assumes the Attic dialect as its basis.

It follows from this, that not every thing which was called Attic is on that account peculiar to this dialect, even in the classic age. Moreover there were several Attic forms, which were not exclusively used even in Athens, but which were interchanged with other universally adopted forms, as $\varphi_i \lambda_0 i_n$ with $\varphi_i \lambda_0 i_n^2$ and $\xi_{in}^{i_n}$ with $\varphi_i \lambda_0 i_n^i$ as there were also several Ionic forms not wholly

^{*} For instance vizertas for vier, to swim, and aporpian for apoor, to plough.

unknown to the Attics as the not contracted forms in the place of contracted ones.

To the universality however of the Attic dialect an exception was made in *poetry*. In this department the Attics remained the models only in one branch, the *dramatic*. As dramatic poetry from its nature, even in tragedy, is necessarily the language of actual life, the Attic stage admitted nothing but the Attic dialect. which was retained in the sequel on all the other Grecian theatres. In addition to this, the dramatic poets, particularly in the dialogue, especially in that part written in Trimeters, with the exception of a freer use of the apostrophe and contraction, indulged themselves in but few of the poetical licenses, as they are called, and substitutions of other forms.

For the other sorts of poetry, particularly those which were composed in hexameters, viz. the epic, didactic, and elegiac, Homer, and the other elder Ionic bards, who continued to be read in the schools, remained the models. Among them was retained the old Ionic and Homeric language, with most of its peculiarities and ancient forms, and became, as had been the case with the Attic dialect in prose, the reigning dialect or universal language in this department of poetry in all ages: It is therefore best denominated the Epic language, as its origin was exclusively in the Epic poetry.

The Doric dialect, however, even in later days, was not excluded from poetry. On the contrary it sustained itself in some of the subordinate branches of the art, particularly the pastoral and humorous. When, however, the language which prevails in the lyrical portions of the drama—that is, in the choruses and passionate speeches—is called Doric, it is to be remembered that the Doricism consists in little else than the predominance of the long α particularly in the place of η , which was a feature of the aneient language in general, and retained itself for its dignity in sublime poetry, while in common life it remained in use only among the Dorians.

CHARACTER AND PRONUNCIATION.

The Greeks borrowed their characters principally from the Phenicians, as sufficiently appears from the oriental names of the letters in the Greek alphabet. They are the following;

. A `	. 01	8	"Адфа	Alpha
B	βС	b	Bñra	Beta
Г	y5	g	Γάμμ α	Gamma
Δ	3	g d	Δίλτα	Delta
E	8	ĕ	Ε ψιλόν	Epsilon
Z	د	Z	Zñra	Zeta
H	1	ē	°Нта	Eta
Θ	₽ Ø	th	Oñra	Theta
Ι	.6	i -	'Iŵra	Iota
K	x	k	Karta	Kappa
Δ	λ	1	Λάμδδα	Lambda
Μ	μ	m	Mũ	Mu
N	'y	, n	Nõ	Nu
E	ξ	x	Ξĩ	Xi
e O	0	ŏ	*Ο μικεόκ	Omicron
Π	T 🖬	· P	Пĩ	Pi
P	\$	r	'Pŵ	Rho
Σ	σς	8	Σίγμα	Sigma
Т	• 7	t	Ταῦ	Tau
Υ	Ð	u	³ Υ ψιλόν	Upsilon
Φ	φ	ph	Фĩ	Pĥi
X		ch	Xĩ	Chi
Ψ	X 4	ps	Ψĩ	Psi
Ω	ω	ō	${}^{s}\Omega$ μ śya	Omega

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The twofold mode of writing some letters is indifferently used, with the exception of σ and ς : σ is only used at the beginning and in the middle of a word, and ς only at the end.* The latter is not to be confounded with ς .

Of the abovementioned letters, a large number of *abbreviations* and *characters* have been formed, several of which are less compendious than the common letters themselves, for which they were designed as substitutes. Their use has accordingly been much limited in modern times, and little difficulty will be found in reading recent editions of Greek authors, if the following characters are understood.

s stands	for	6 U	· •	stands	for 🕶
A	for	c 8	ઝો		xa)
•	for	•5			

Several of the characters, so called, are mere contractions of the common letters, as λ for $\lambda\lambda$, &c.

The Greeks made use of the letters of their alphabets as numerical signs. To fill out the numbers the stigma σ was introduced after ι , the β after π , and the \mathcal{D} after μ .† All the numerals moreover have the accent, as $\alpha' 1$, $\zeta' 2$, $\varsigma' 6$, $\iota' 10$, $\iota\alpha' 11$, $\varkappa' 20$, $\varkappa \varsigma' 26$, $\rho' 100$, $\sigma' 200$, $\sigma \lambda \zeta' 232$, &c. The thousands begin with α , but with a mark underneath, $\iota\alpha$, ζ , &c. $\zeta \sigma \lambda \zeta' 2232$.

It is impossible to ascertain the ancient pronunciation. Among the modes, in which Greek is pronounced in modern times, two principally may be distinguished, the Erasmian and the Reuchlinian. The pronunciation, adopted in England and partly in America, resembles the Erasmian most nearly in the consonants, but differs from both in the vowels.[‡]

^{*} Also by some modern writers at the end of a syllable, a distinction however which leads to great difficulty, if extended beyond the most familiar compositions, as those with the enclitics and with $\pi \rho \delta s$. sis, is and perhaps $\delta v s$.

[†] r is called sti or stigma, 5 koppa, and 3 sanpi.

[‡] We make use in this grammar of the Erasmian, because it incontestibly approaches nearest the ancient. This appears from the manner in which Greek names are written by the Latins (as in the names of the letters above in the alphabet,) and Latin names by the Greeks. There are many internal arguments

Γ before another γ and also before x, χ , ξ , sounds like ng; e. g iγγώs, eng-gus, like ng in engine : σύγκεισι, Sungerisis; Αγχίστη Angehises; Σφίγξ, Sphynx.

K in Greek words, written in Latin even before e and i, is represented by c; as is also the Latin c represented in Greek by x: as Kimm Cimon; Cicero Kinipar, the Romans having always pronounced their c like k before a vowel.

DIVISION OF THE LETTERS.

The Letters are divided into Consonants and Vowels.

Among the consonants are first to be distinguished the three compound letters, ζ , ξ , ψ , each of which in reality consists of two letters, represented however by a simple sound; ζ of τ_5 or λ_5 [a composition which does not appear in the English pronunciation of z] ξ of τ_5 and ψ of π_5 .

1. The simple letters are divided according to the organs with which they are pronounced.

 β , π , φ , μ , are labials. ∂ , τ , ϑ , i, λ , ρ , σ , linguals. γ , π , χ , palatics.

2. The letters, according to their qualities, are either

SEMIVOWELS,* which are the following; λ , μ , ν , ρ , called also *liquids*, and the simple *sibilant* σ ; or

MUTES, which are

aspirates	φ, χ, 9.
medials	β, γ, δ.
soft	ж, x, т.

against the Reuchlinian. According to this pronunciation * is pronounced like i, *i like a long, and ii, *i, v and vi are all pronounced like i, and v, when it is second in a diphthong, with the exception of *v, is pronounced like f, as *vi*s aftos, $\zeta_{iv's}$ zefs. This pronunciation grounds itself on the modern Greek pronunciation, though it can be proved that the latter has in the lapse of time departed from the ancient. It is called, from the multiplication of iota sounds, *iotacismus*, or from the sound of * [1 on the continent of Europe] Itacism; the Erasmian *etacismus*.

* So called by the ancients, as forming by their humming or sibilant sound a transition to the articulate sound of the vowels. From this it appears, that each organ possesses the three mutes, and that the nine letters, arranged thus,

$$\phi, \chi, \vartheta, \beta, \beta, \gamma, \delta, \pi, \chi, \tau, \tau$$

correspond to each other, both in the horizontal and perpendicular directions.

No genuine Greek form terminates in any consonant, except σ , ν , ρ ; for those which end in ξ and ψ are to be considered as terminating in z_{ξ} and π_{ξ} . 'Ez and $e\delta z$ form the only exception, and these never occur at the end of a clause.

DIPHTHONGS.

The ancient pronunciation of the diphthongs is the least known. The manner in which they were pronounced by the Romans will appear from the following examples.

aı	Φαϊόζος	Phædrus	Phadrus on the continent of Europe.
= 1	Nijkes	· Nilus	Nēlus
	Auxelor	Lyceum	Lycaum
61	Beiatía	Bœotia	Baotia
	Eisciova	Ilithyia	
æv	Γλαῦχος	Glaucus	ō in France, ow in Italy and Germany.
10 10 11	Edgos aŭĝos	Eurus.*	J
•v	Меўса	Musa.	

It is to be observed, that the Latin usage is not uniform, particularly in the case of ... This appears from the different modes of writing 'Iquy'aux Iphigenia, Mádus Medea, Hedanuros Heraclitus, Hondennos Polycletus, as also from the examples above given of Nilus and Lyceum. A few Greek diphthongal forms in aux, our re-

^{*} It is a modern error to unite the av and w before a vowel in Latin with a v. It would be more correct to write Agaue, Euan from 'Ayaún, Eódu.

mained unchanged when written in Latin, except that the *i* passed into the *j* according to Latin usage, as Mada, 'Azada, Maja, Achaja, Troja.

From the above mentioned diphthongs are to be distinguished those which are called improper diphthongs, which are formed by *iota subscript* placed under the following vowels,

1, #,

The sound of these vowels is not affected by the *iota subscript*, which serves only to indicate the derivation of the word. Anciently perhaps it was heard in the pronunciation. The ancients moreover wrote the iota in the line, and in capital letters this is still practised, as THI $\Sigma O\Phi |A|$, $\tau \tilde{g} \sigma o \phi_{i} \dot{\phi}$, $\tau \tilde{g}$ "Aidy or \ddot{a} dy.

BREATHINGS.

Every word beginning with a vowel has over that vowel one or the other of the two following breathings.

1. () The spiritus lenis or soft breathing.

2. (') The spiritus asper or aspirate.

The aspirate is our modern h; the soft breathing stands where in modern languages we simply begin with a vowel,* as

iyû ego, 'Aπόλλων Apollon, ῶμος omos, içogia historia, "Oμηρος homeros, öδωρ hudor.

The two sorts of words for all purposes of grammar and prosody are alike considered as beginning with a vowel.

In the case of a diphthong in the beginning of a word, the breathing is placed over the second vowel of the diphthong, as Edipiniding, olog. This, however, is not the case with the improper diphthongs, as "Aidng, "ddns.

The aspirate is always attached to e when it begins a word, and two e in the middle of a word are thus written ie. This had

* As the aspirate is represented in modern languages by h, so the soft breathing is the oriental *Alif*, and it has an actual force. Every vowel uttered without a consonant, and of course every one which is pronounced separately from the preceding letters, must be pronounced with an audible, though gentle impulse or breathing. The ancients were led to denote it the rather, as they wrote without a division of words.

2

its foundation in the mode of pronouncing, for it was retained by the Latins, as inτωρ, Πύρμος, rhetor, Pyrrhus.

The Æolians in several words made use of the soft breathing instead of the aspirate; which was also sometimes done in the old Ionic. We accordingly find in Homer $\ddot{v}\mu\mu\nu\nu$ for $\dot{v}\mu\ddot{v}$, $\dot{i}i\lambda\iota\sigma_{5}$ for $\ddot{v}\lambda\iota\sigma_{5}$, &c. The Æolians moreover had in many words a peculiar aspiration of their own, denoted by a particular letter F, which from its form was called *digamma* or double gamma, and was pronounced like v of f. It is probable that this sound was originally prevalent throughout the Greek language.

PROSODY.

Prosody, as now understood, includes only the subject of the *quantity*, that is the length or shortness of the syllables.*

Quantity is denoted by two marks (~) for short, and (-) for long, thus

ă short a, ā long a. ă uncertain or doubtful.

Every syllable which cannot be proved to be long is to be considered short.

A syllable is long first by nature, secondly by position.

I. A syllable is said to be long by nature, when its vowel is pronounced long, as in Latin *amāre* and *docēre*. In Greek, this is partly ascertained in the character itself, as n and ω are always long, s and ω always short. The three others

a, 1, v,

are, in Greek, as in Latin all the vowels, both long and short, and for this reason are called doubtful (ancipites.)?

i he elder Greek grammarians included under the head of $\pi \rho \sigma \sigma \sigma d/\omega$ not only the quantity, but the accents, and breathings. The subject of quantity is here treated not in reference to poetry, but to-pronunciation in general.

t We are not to suppose from this, that there is in the nature of the vowels α , i, v, in every case something doubtful and wavering between long and short. All the single vowels are in certain words positively long, in certain others positively short. But only for the e and o sounds the Greek alphabet contained for each case a separate sign or letter. In the other three we learn their quantity in each separate case, from the use of the poets, as we learn it in Latin in the case of all the vowels. / Among the sounds naturally long are also to be reckoned those, in which two vowels are united into one sound.¹

1.'All diphthongs are accordingly long without exception, as the penult of βασ/λειος and iπάδω.

2./All contractions for the same reason are long; and therefore the doubtful vowels when they serve as contractions. Thus a in *äxav* for *åixav*, *i* in *ipis* for *ispis*, and *v* in the acc. pl. *βirpus* for *βirpuss*. This does not extend however to such contractions as are to be regarded in the light of elisions :/ thus the penult of *āxayw* for $\dot{ax}\dot{a}$, \dot{ayw} is short.

II. A syllable, even if its vowel be short, is long by position;
 that is, when it is followed by two or more consonants or a double consonant:/ e. g. the penultimate of λίγισθαι, μίγιστος,
 xαθίλαω, βίλιμιον, άψοβρος, χαθίζω, νομίζω.

/ A mute before a liquid, however, is in general not considered in position; accordingly the penult is short in *άτιπτος, δίδραχμος,* γενίθλη, δίσποτμος, &c. /Nevertheless, the poets use these syllables as long, and hence it is often said that mutes before the liquids make the vowel common.*,

^{*} Great care must be taken in these cases to ascertain whether the vowel be not long by nature; for then it must remain long: as $\pi i \pi \pi \delta \lambda \sigma_5$, which comes from $\tilde{\delta} \delta \lambda \sigma_5$, which is contracted from $\tilde{\delta} \delta \lambda \sigma_5$, and has its π long.

/ A true exception to the rule of mutes and liquids is formed by the medials G, γ , δ , when they precede λ , μ , ν , in which case they render vowels long by position. ¹ Thus in the following words the penult is long $\pi i \pi \lambda i \gamma \mu a i$, $\pi i \pi e \alpha \delta \delta \delta \lambda a i$, $\delta \delta \delta \mu a i$, but in the following it is short, $\chi a \rho d \delta \rho a$, $\mu e \lambda i a \gamma \rho a i$, $\mu e \lambda \sigma \delta \rho \delta \rho a$.

The following are the most important cases, where the doubtful vowels are long in the penult, and which it is of great moment to learn correctly.

ο φλύαρος	a trifler	zéGaros	knave
ås i ægós	sorrowful	äxe atos	pure
TIMPO	turban	σίναπι	mustard
im adis	companion	σιαγών	jaw
αὐθάδης	proud ,		•

with words derived from $\chi_{\gamma \omega}$ and $\chi_{\gamma \nu \mu \nu}$, and ending in $\alpha \gamma \delta s$, as $\lambda \circ \chi \alpha \gamma \delta s$ captain, raway δs a shipwrecked person.

i χάμινος	stove rein	ό στεόδιλος πίδιλον	fruit of the pin s sandal
σέλινον	parsley	ή χελιδών	swallow
xúµ1101	cumin	¥pillos	labo urer •
zvxλάμινον	cyclam en	åxp:6ús	exact
àtin	ax	åzóriter :	aconite, a poison
- muring	flask	Tè Tép: 205	pickled fish
o xirduros	danger	ή πάπυρος	papyrus, a reed
i Cituros	ditch .	raçupor	spoil
รีบสมาท	account	πίτυρον	bran '
πρεσδύτης	an old man	äyxupa	ancho r
το χέλυφος	shell or pod	y éØupa	bridge .
0 dμιλ05	crowd	блира	a sort of grain

So too ioxupis strong (from ioxum I am able.) On the other hand ixupis and ixupis firm (from ixu I hold) have a short v, like other adjectives in upos.

It is safer to pronounce the following with the penult long, though they sometimes are found short.

μυρίκη	·	tamarisk	πορύνη	cl ub	ď
πλήμυρρα		flood .	τορύνη	trowel	

The following proper names are long in the penult: Στύμφαλος, Φαρτάλος, Πρίαπος, ^{*}Αρατος, Δημάζατος, 'Αχάτης, Μιθριδάτης, Βύφράτης, Νιφάτης, Θιανά, 'Ιάσων, ^{*}Αμασις, Σάραπις (Serapis.)

Εύριπος, Ἐτιπιύς, Σέριφος. Γράτικος, Καϊτος. Μάλιτος, Οσιρις, Βούτιρις, ᾿Αγχίσης, Αἰγίτα, Καμάριτα, ᾿Αφροδίτη, ᾿Αμφιτρίτη. Διάτυσος, ᾿Αμφρυσος, Καμδύσης, ᾿Αρχύτας, Κωκυτός, Βηρυτός, ὅΑδυδος, Βιδυτός, Πάχυτον, Κέρκυβα (Corcyra.)

The first syllable of the following words is long.

Yiros	bare	polizpós	small
o xixos	fodder	TIM	kono r
o rings	hunger	¥1324	victory
i jevás .	skin	RAIN	couch
AIT 65	simple	Sirm	vortex
i ouplos	mind	· zurles	chyle ·
i jumbs	pole of carriage	o Tupós	cheese
o xumós	juice	à mupés	wheat*
0 χρυσός	gold	Φύλη	tribe
Eurós	common	ຢ່ຽງ	wood or matter
zu¢ds	bent	λύπη	grief
Yuxi	soul		

Of the verbs which terminate in a simple ω attached to the radical syllable it is to be observed in general, that the ω is short as in $\chi_{\gamma}\omega$, $\gamma_{\rho}\omega\phi\omega$. The ι and υ are long, as in τ_{ρ}/ω , τ_{ν}/ω , $\psi_{\nu}\chi_{\omega}$, excepting $\gamma_{\lambda}\omega\phi\omega$ I engrave, which has the υ short.

The case of *dive*, *live*, and *ine* will be separately treated below. Of the contracted verbs, the following, whose *first* syllable is long, require particular notice.

I move	διφάω	I seek
I shudder	συλάω	I plunder
I am silent	Que é a	I blowt
	I shudder	I shudder συλάω

* On the contrary #upis, the genitive of the #up, fire.

Some words are deserving of notice, which, being derived from verbs, instead of the long vowel of the present, take the short vowel of the second aorist. Thus some substantives in a as This, diaroich, avaduzh, masaduzh. But duzh is long.

And some adjectives in no gen. 105. Thus identify, at siches. 7 a 2 1 1 7 0 6 6 5.

The rule, that one vowel is short before another, which wants certainty in Latin, is still less certain in Greek : although a long vowel occurs seldomer before another vowel, than before a consonant. The nouns in 105, 107, 100, have the 1 always short, with these exceptions, where it is commonly long, zadia nest, zovia dust. inia sorrow.

The termination of the present tense in vw and vw must be learned from observation. It is very often long.

The penult of the following words deserves notice, as being long.

o rais	people	ý i rac	the olive '
záw for zalw	I burn	xdée for xdaie	weep
à rade	temple	Ervá	Bellona

Those also in any and in, which take . in the genitive, such as the comparatives like Birtin, and proper names have their penultimate long : as Maxawr, 'Auvlawr, 'Audiar, 'Inspian,* gen. eres. On the other hand the penult is short in $\Delta \epsilon v \pi a \lambda lar, \Phi o pulse, gen.$ avec. Proper names in as, compounded from have, are of course long, in the penult, as Nizolais. 'Auguapass is long, but 'Oiropass is short.

The accents are of great use in deciding the quantity of many words.

ACCENTS.

Besides the quantity of the syllables, the Greek language recognized a tone (reros) or what we call the accents ; of which, however, it is difficult, according to our ideas, to make any use in pronunciation. Inasmuch as the *accent* is found as often on a short

^{*} In English we still pronounce Amphi'on, but use has established Hype' rion: see Walker's key, § 29.

syllable as a long one, we cannot express it as we usually express accent, without injuring the quantity, as in $\tau/\delta\eta\mu\mu$ and $\Sigma onpdays.*$ So long therefore as it is out of our power to indicate both the *quantity* and the *accent* in our pronunciation, it is safer to follow the quantity in reading the Greek, since without this all poetical measure is lost.

Notwithstanding this, an acquaintance with the accents is essential to a *thorough* knowledge of Greek; nor are they without advantage even for common use. [They often indicate, by their position, the quantity of a syllable; many words and forms of different signification, but otherwise written alike, are distinguished by the accents; and even in cases where they are not thus of immediate use, they serve to fix the laws of their position, by which we are to be guided in the cases where they are of use, The following are the chief rules relative to the accents.

1/ Every Greek word, generally speaking, has the accent on one of its vowels, and this is properly the acute ifine ($\pi porgodia$ accent being understood) that is the sharp accent, which is written thus '.

2. Of every syllable, which has not this accent, it was held by the ancients, that it received the *heavy* or grave accent; that is that, in which the voice descended, $\beta \omega e^{i\omega}$ or gravis. The mark of this is `, which, however, is not in common writing affixed to the syllables, to which it belongs.

4. The accent, acute, grave, or circumflex, can only be placed on one of the three last syllables of the word; the circumflex only on one of the two last.

^{*} The modern Greeks, however, even in reading the poets pronounce according to the accents, and their own versification is wholly founded upon them.

5. The character of the last syllable, in respect to the accent, gives a name to the whole word. According as this syllable has 1st the acute, 2d the circumflex, or 3d the grave, the word is called

Oxytone, as 9τός, ός. τετυφώς Perispomenon, as φιλώ, νοῦς Barytone, as / τύπτω, πεᾶγμα. πεἀγματα.

Thus barytone verbs are distinguished from the contracts, which are perispomena or circumflexed.

6, Again all barytones, which are dissyllables or polysyllables, according as they have the acute 1st upon the penult, 2d the antepenult, or 3d the circumflex on the penult, are called

> Paroxytona, as τύπτω, τετυμμένος Proparoxytona, as τυπτόμενος. ἄνθρωπος Properispomena, as πράγμα, φιλοῦσα

7. Barytones of one syllable, or words wholly without accent, are the following, all beginning with a vowel.

où (oùz, oux) not, is as, ei if, in in, eis is to, it, (iz) out And these nominatives of the prepositive article,

i, i, oi, ai.'

When it is said that these words are without accent, it is meant that they take none, in their connexion with other words. But when at the end of a sentence, or after a word dependent on them in the construction, they are sometimes written with the acute.' $\pi \tilde{\omega}_s \gamma d\rho \delta \dot{\omega}_s = -\theta ds \dot{\omega}_s = -\pi a \pi \tilde{\omega} \gamma \delta \dot{\xi}$.

8. When an oxytone precedes in connexion other words, the acute accent is considered as softened into the grave, and the ' is changed into the ', which, except in this case, is never written. But at the end of a sentence, or before a period, or colon, the mark of the acute accent is retained, thus

Οργή δι πολλά δεξεν άναγκάζει κακά.*

The interrogative $\tau_{i,\tau}$ is the only exception to this rule, as will appear in its place.

* Care must therefore be had not to regard words ending in ` as barytones: on the contrary, they are all oxytones with the acute accent quiescent, on account of the connexion with other words.

PLACE OF THE ACCENT.

On what syllable each word receives the accent is best to be learned from observation and the lexicon. The following rules, however, particularly in reference to the sort of accent, may be applied with advantage.

1. (The circumflex requires a vowel long in itself, and not merely made long by position.) Thus

κήδος, Φῶς, τεῖχος, οὖτος, σμῆγμα, τιμᾶτε, ἡμῶν, πῦρ,

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for in these words the doubtful ω , ι , v, are long. A short vowel can accordingly receive no accent but the acute, as *irepos*, *mires*, *ire*, $\pi \rho i s$, $\pi \sigma \lambda i$, $\pi \lambda i \gamma \mu \omega$.

This furnishes an instance of the use of the accents in determining the quantity of the doubtful vowels; for since a circumflex cannot stand over a vowel which is merely long by position, $\pi \rho \tilde{\alpha} \gamma \mu \omega$ and $\mu \tilde{\omega} \lambda \omega \sigma$ are recognized as long in themselves.

2. The acute accent may stand on a long syllable, ias zerώτερος, δεύτερος, Φεύτερος, φεύγω, τιμή, βασιλεύς, φώρ.

3. [If the penult, when long by nature, be accented, it must always be with the circumflex, provided the last syllable be short, or long by position only, as $i\eta_{\mu\alpha\beta}$, iros, $\forall \tilde{\nu}\chi \circ s$, $\beta \tilde{\nu} \lambda \alpha \xi$ (G. $\check{a}x \circ s$.)

: This accent shows the learner that the $\mu =$ and $a \xi$ of these words are short, and the v in $\psi = \chi = v$ long.

Exc. 1. This rule, however, does not apply to the cases where the enclitic forms a part of the word : we accordingly write size, ούτε ώσπερ, ψτις, τούσδι, &cc.

Exc. 2. Nor to words formed of " and "" by protracting them, as i'v would that, and "" yes certainly."

4. If the last syllable be long by nature, a circumflex cannot stand on the penult: for instance μάτωρ, «Ϊνη, ψύχω, θώςωξ, (G. axes.

5. On the antepenult no accent but the acute can stand. If the last syllable be long either by nature or by position, the antipenult can receive no accent whatever: accordingly we write $\sum exp(dxys), \sigma v \lambda \lambda (xys), i p (\tilde{w}) \Delta \xi$.

* Naizi, which is found in some correct works, is erroneous.

6. The terminations «ι and οι, however, in reference to this and the rule next preceding are regarded as short. Accordingly we find τύπτομαι, άιθρωποι, &cc. and προφήται (plural of προφήτ ς) and πῶλοι &c.

Exc. Exceptions to this principle are, 1°. The third person of the optative in or and as, as proyor, notions; 2°. The adverb elser at home, although elser houses follows the rule; 3°. The words compounded of enclitics, as elues were is me.

7. The ω in the terminations of the Attic declension, though long, also admits an accent on the antepenult, as $\pi \delta \lambda \omega \omega$, and $\dot{\omega} \omega \omega$.

From the preceding rules, the use of the accents in ascertaining the quantity of many words is apparent, e. g.

1. The circumflex shows the syllable on which it stands to be long.

2. By rule 3, the acute in such words as xaxpiros, Baby or, shows that they are short.

3. The accent of such words as *milipa*, *apoups* shows by 3 and 5 that the last syllable of these words is short.

4. And the acute on the penult of χ_{abs} , Afda, &c. shows by S, 4, that the last syllable of these words is long.

• Even in words and forms, from whose own accent no immediate inference as to their quantity can be drawn; the comparison with other words will furnish us often with a direction. Thus we shall infer that $z_{\sigma_1\tau\sigma_5}$ has its penult long and $\Im_{\epsilon\delta\phi_1\lambda\sigma_5}$ short, because $\sigma_{\tilde{\tau}\tau_5}$ has the circumflex and $\varphi_{\tilde{\lambda}\sigma_5}$ the acute. So of $z_{\delta 1x\sigma_5}$ from $\delta_{1x\sigma_5}$, $\delta_{1x\sigma_4}$. But the circumflex on monosyllables will afford no inference with respect to the lengthened forms, because monosyllable nominatives of the third declension are always long; $\pi \tilde{\nu}_{\rho}$, $\mu \tilde{\nu}_{\delta_5}$, $\mu \tilde{\nu}_{\delta_5}$.

VARIATION OF THE PLACE OF THE ACCENT BY INFLECTION.

When a word undergoes a change by declension, conjugation, or in any other way, the accent is variously affected.

1. The accent is necessarily affected by such a change, when the word is so altered by this change, that the accent cannot remain as it was, without violation of the above rules. Thus The circumflex must pass into the acute, e. g. οἶνος, οίνοο, (Rule 4. p. 17.) ήψματος (Rule 4. p. 15.)

The acute must pass into the circumflex, e. g. $\phi_{i\phi\gamma\sigma}$ imperative $\phi_{i\bar{\sigma}\gamma\sigma}$ (Rule 3. p. 17.)

Or the acute must pass from the antepenult to the penult, as Ξνθρωπος, ἀνθρώπου; Ξρουρά, ἀρούρὰς (Rule 5. p. 17.)

2. But even when the accent might have remained as it was, without violating the rules, though not *altered* indeed in this case, yet it is made often to change its place. It is

Drawn back, either when any addition is made to the beginning of the word, as tóxra—itvare, idig—rónodos, xandsvrás—ixadisvras; —or when the cause is removed, which fixed it to the penult; as xandiúm, xaddive.

It is thrown forward, principally when the word receives one of the terminations, which are marked with an accent, either always, as $\tau i \tau v \varphi a \dots \tau \tau \tau v \varphi i$, or usually, as $\Im i \rho$, $\Im i \rho i \sigma$.

ENCLITICS.

There are a number of words, which considered in themselves to have an accent like others, but which—some always, some commonly, and some often—connect themselves so closely by sense and pronunciation to the preceding words, as to throw their accent upon it. This is called $E_{2\times\lambda/\sigma/s}$ or *inclinatio toni*, and the words subject to this inclination are called *Enclitics.**—The following are enclitics.

1. The indefinite pronoun τr_{r} , τr in all the cases with the forms row and τr_{0} belonging to it.

3. The present indicative of $i\mu d$ and $\varphi_{\mu\mu}d$, with the exception of the second person singular.

4. The adverbs # so, # soi, # ou, # obi, # obir, # otir, which are

* In opposition to this name, every accented word and of course an enclitic itself, when not thus deprived of its accent, is called orthotone, inference fueror. distinguished only by their enclitic accent, from the corresponding interrogatives $\pi \tilde{\sigma}_5$; $\pi \delta \tau_5$; &c.

5. The particles $\pi \phi$, τi , $\tau o i$, $9 \phi v$, γi , $z \phi$ or z i v, $v \phi$ or ψv , $* \pi i \rho$, $\rho \dot{a}$, with the inseparable particle δc .

RULES FOR THE ACCENT OF ENCLITICS.

1. If the preceding word be a proparoxytone, as intervense, or a perispomenon, as $\sigma \tilde{u} \mu \omega$, the accent of the enclitic is thrown upon the last syllable of such preceding word, but always as an acute, whatever be the accent of the enclitic in itself considered. Thus integratics is τ_1 , $\sigma \tilde{u} \mu \omega \nu$.

• If the preceding word have no accent, as i, it takes that of the enclitic: $i'_i \neq i_s$.

2. If the preceding word have already an accent on the last syllable, or an acute on the penult, this accent serves for the enclitic. Moreover in this case the acute accent on the last syllable, instead of being written like the grave, as it would otherwise be according to (Rule 8. p. 16) is written as the acute and the acute ards τ_{15} and σ_{11} of σ_{12} or σ_{13} or σ_{13}

3. If, however, the enclitic be a dissyllable, the accent of the preceding word will not thus suffice for it, and it retains its own accent, as $\lambda \phi \gamma \phi s \pi \sigma \tau i$, inarties, $\sigma \phi i \sigma \iota r$, which is also done when the preceding word undergoes an apostrophe, as $\pi \circ \lambda \delta \sigma \delta^{2} \epsilon i \sigma i r$.

4. If one enclitic follows another, in general, the first, while it throws its own accent on the preceding word, takes itself the accent of the second, and the second of the third, and so on; so that the last enclitic alone remains without accent, as $i' \tau i_5 \tau i_7 \sigma$ optimal.

5. The enclitics remain *orthotone*, only when some peculiar emphasis lies on them; and as this can never be the case, with many of these particles, they are never found, but as enclitics.

6. As many of these enclitics are so closely united with the preceding word as to constitute but one, and to have, as such, an ascertained sense, it is usual to unite them as one, as *bore*, *obre*, *bore*, *obre*, *obre*,

* Distinguished by its accent from viv now.

be carefully distinguished from the conjunction di but, occurs thus in 5de, roisode, Sde, doporde, &c.

STOPS AND MARKS.

The period and comma are used in writing Greek as in English. —The colon and semicolon are not distinguished from each other, but are both written by a point on the top of the line, six $\frac{1}{2}\lambda \delta ir$ $\frac{1}{2}\lambda \lambda c$. The note of interrogation is the semicolon of the modern languages (;).

The comma is not to be confounded with the diastole or hypodiastole, which serves to indicate more distinctly certain words compounded of enclitics, and to discriminate them from words not otherwise different, thus i', τ_i neuter from $i'\sigma\tau_i$, and τ_i, τ_i and that, to distinguish them from the particles $i'\tau_i$ and $\tau_i\sigma_i$.

The Greek language also makes use of the

(') Apostrophe.

(...) Diæresis placed over a vowel, which does not form a diphthong with the vowel that precedes it, as *is a sheep*, $\pi \rho a is$ *mild*, pronounced o-is and pra-us.

CHANGE OF LETTERS.

CONSONANTS.

In the formation and inflection of words in Greek many changes take place, principally for the sake of euphony, which often make it hard to trace the root, but which still are commonly made on fixed principles.

Those consonants, which are of the same organ, or of the same corresponding character in different organs, are prone to pass into each other, when a change takes place in the inflection.

This is the foundation of the diversity of the dialects, as the following sketch will show.

1. The dialects interchange frequently the aspirates with each other, as $\partial \lambda \tilde{\mu}$ att. $\rho \lambda \tilde{\mu}$ (to crush.)

2. The medials, as $\gamma \lambda_0 \chi_{00}$ att. $\beta \lambda_0 \chi_{00}$ pennyroyal: for γ_0 , the old Dor. is $\delta \tilde{z}$ earth.

3. The smooth ; the interrogative and kindred forms instead of

the common π , as in $\pi \circ \tilde{v}$, $\pi \tilde{v}_s$, $\pi \circ \tilde{i} \circ s$, $\delta \pi \circ \tilde{i} \circ s$, πd , &c. have with the Ionians always z, as $z \circ \tilde{v}$, $z \tilde{v} s$, $z \circ \tilde{i} \circ s$, $\delta z \circ \tilde{i} \circ s$. So too for $\pi i \pi s$ five, the Æolics say $\pi i \mu \pi s$.

4. The liquids; thus the Dorics for ξλδον said ξνθον, I came; the Ionics for πνούμων said πλεύμων lungs. The Ionic μόν him &cc. is by the Dorics and Attics ψ.

5. The letters of the same organ. Thus the Attics preferred yrapsis to zrapios a fuller; and the Ionians occasonally changed the aspirate into the corresponding smooth, as dizonas for dizonas I take; autors for addis again; arphopayos Att. armapayos Ion. asparagus.

6. The σ with the other linguals, particularly

with +; as for ví, Doric ví, thou.

with v; as for the ending mer, by the Dorics mes, as tontomer, Doric tontomes.

7. The double letters with the corresponding single ones, particularly δ with ζ , as $\zeta \delta \rho \xi$ another form of $\delta \delta \rho \xi$ a roe; $\mu \dot{\alpha} \delta \delta \alpha$ Doric for $\mu \dot{\alpha} \zeta \alpha$ dough &cc. Still more commonly for ζ , in the middle of a word, the Dorics make use of $\sigma \delta$; as $\sigma u \rho (\sigma \delta \alpha)$ for $\sigma \dot{u} \rho (\zeta \alpha)$, I play the flute.

We must not, however, think that these or any similar changes prevail throughout a dialect without exception. The dialects have only a *tendency* toward certain changes, which we must make use of to explain the cases, that actually occur. Sometimes the change takes place only in a *single* case, as for instance for $\sigma' \sigma$ is the old form $\xi' \sigma$, which change of σ and ξ is found in the beginning of no other word whatever. Two changes are so frequent as to deserve specification viz.

> tt and so ii and go

of which $\tau\tau$ and μ are favorite forms of the Attic dialect, and $\tau\tau$ and $\rho\tau$ of the Ionic. Thus

Att.	Ion.	
титтен	TÁTTIN,	to arrange
γλῶττα	γλ ῶσσ α	tongue
ž p i nr	ž poran	male
zópjų	xópoy	cheek

. **4**.

4

The Ionic forms of these words are found, however, occasionally in Attic writers.

THE ASPIRATES.

Each aspirate may be considered as having had its origin in the kindred smooth mute, combined with the rough breathing; hence the mode of writing them in Latin ph, th, ch. When therefore in the composition of words a smooth mute comes in contact with the rough breathing, an aspirated letter is formed; thus the words $i\pi \ell$, $\delta i\pi s$, $a\delta \tau \delta s$, after an elision of their last syllables, form in combination with index day, $i\phi i\mu s\rho s$, $\delta s \chi \mu s \rho s$.

The same happens in two words not thus combined, as our which becomes $o_{\mathcal{X}}$, as $o_{\mathcal{X}}$ is indicating indicating the addition of an apostrophe $d\pi o$, $d\pi^2$ becomes $d\phi^2$; as $d\phi^2 \circ \delta^2$; and $d\pi \tau f$, $d\pi \tau^2$ becomes $d\phi^2$; as $d\pi^2 \circ \delta^2$; as $d\pi^2 \circ \delta^2$.

But the Ionians retain the smooth mute in both cases, as in "iror, persoránas for petioránas from irránas.

Some few words have, in their radical form, two successive aspirates, of which the first agreably to this rule, passed into the corresponding smooth mute. But in those parts of the word, where the second aspirate undergoes a change by the other laws of inflection, the first aspirate returns. Thus

From the root ΘΡΕΦ is the present tense τρίφω I nourish ; future Sρίψω. Derivatives, τροφή, Spiπτήριον, Spiμμω.

From the root Θ PEX, present $\gamma_i(z_{i})$, I run; future middle Spizoman. Derivative $\gamma_i(z_i)$.

In a few words of this kind, the first aspirate retains its place in the leading forms, as the nominative of a noun and the present of a verb, and not in the derivatives, as

From the root OPIX nom. i Seif hair, gen. reixes dat. pl. Seife. Derivátive reixími From the root $\Theta A \Phi$, pres. $\Im a \pi \tau \sigma I$ bury, aorist pass. $i \tau d \phi_{\eta \tau}$. Derivative $\tau d \phi_{\eta \tau}$.

The second of two aspirates is seldom thus changed : it is regularly done, however, in the imperatives in \Im_i ; as \Im_i , $\tau_i \emptyset \emptyset \eta \tau_i$ for \Im_i

In some words the Ionics change one of the aspirates and the Attics the other; thus i xitúr; Ion. xibúr a garment; irreven, erravea; Ion. irever, ireavea.

The passive ending θn and its derivatives has the effect of changing the preceding aspirate into a smooth mute only in the verbs Sour to sacrifice, and Suivan to place; $i\tau i\theta n$, $i\tau i\theta n$, $\tau i\theta n$. In all other verbs, no change is effected in this way; as $i\chi \partial \theta n$ def def nfrom $d_{\theta}\theta de de$, $\theta a \phi \theta n d n$, $i\theta n d \phi \theta n$, $i\theta n d \phi \theta n$. Moreover in most of the remaining cases of derivation and composition the same license prevails, and we say $\pi a \pi \pi \alpha \chi \delta \theta n$, $K = \rho n \theta \delta \theta n$, $d \mu \phi n \chi \nu \theta n$, &cc.

This rule perhaps extended not only to the aspirated letters, but to the rough breathing, which it turned into the smooth breathing. Of this, however, there is but one trace remaining, viz. From the root 'EX is formed present i_{XW} I have, fut. i_{ZW} derivative i_{XTIXSS} , where the aspirated breathing is changed into the smooth breathing in the present, on account of the following χ , an aspirate, but reverts to the rough breathing in i_{ZW} and i_{XTIXSS} , where ξ and x take place of χ .

MULTIPLICATION OF CONSONANTS.

But a roughness may be produced even by the concurrence of *two* consonants, which is avoided by the application of the following rules: First however it is to be remarked, that

1. In a few rare cases the pronunciation is relieved, by intro-

ducing a third consonant. As when e.g. the liquid μ or v, by omission of a vowel, comes to stand directly before λ or g, the middle mute, corresponding to the first of them, is interposed (6, λ): thus from $\mu\mu\rho\rho$ day is formed $\mu\nu\sigma\mu\rho\rho\rho$ south; from $\mu\nu\rho\rho\rho\rho$ arose the epic form $\mu\rho\rho\rho$ man has in the genitive $d\nu\rho\rho\rho\rho$.

2. A consonant is sometimes but not often, by transposition, placed where it will be more easily pronounced, as *incador* from *mipbu*; *maodia*, epic form *mipbu*; *maodia*, epic form *mipbu*;

Rule I. When two mutes of a different organ meet, it is the rule that before a smooth mute nothing can stand but another smooth, before an aspirate nothing but another aspirate, before a middle nothing but another middle mute; as $i\pi\tau i$, $vu\pi\tau \delta s$, $\phi\delta irw$, $z_{\chi}\delta s_{\zeta}$, $\beta\delta i\lambda vp\delta s_{\zeta}$.

When therefore, in the formation of words, two mutes of an unlike character meet, the former commonly assumes the character of the latter. Thus by adding the termination τd_{s} , $d_{s}r$, $\vartheta e_{s}r$ are formed from $\gamma \rho a \phi a I$ write, $\gamma \rho a \pi \tau \delta_{s}$, $\gamma \rho d \delta \delta_{\eta r}$; from $\pi \lambda i \times a I$ two ine, $\pi \lambda i \times \vartheta e_{s}r$.

But of two like mutes already combined one alone cannot be changed, but always both together; thus from $i\pi\tau a$, $i\pi\tau a$ are formed iGdomes, $i\gamma does$; and when of two smooth mutes the second, by the addition of the rough breathing, becomes an aspirate, the first becomes an aspirate also, thus from $i\pi\tau a$ and $i\mu i\rho a$ is formed $i\phi him \rho s of seven days$; and from $va\pi a$, v' g a'' days the whole night.*

The preposition iz alone remains unaltered before all consonants, as izdeival, izdeival.

RULE II. Regards the doubling of the same consonant. When φ stands at the beginning of a word, if a simple vowel is made to precede it in composition or inflection, the ρ is usually doubled, thus $i\rho_{i\sigma\sigma\sigma}$, $i\rho_{i\sigma\sigma\sigma}$ from $i\sigma_{i\sigma\sigma}$ with i and i. $\Pi_{e\rho_{i}\rho_{i}\rho_{i\sigma\sigma}}$ from $\pi_{e\rho_{i}}$ and $\rho_{i\sigma}$. This, however, does not hold in the case of diphthongs, as $i\nu_{e\sigma\sigma\sigma\sigma}$ from $e^{i\sigma}$ and $\rho_{i\sigma\sigma\sigma\nu\mu}$.

* The Greeks probably made as much audible difference between z and χ , as we hear between τ and θ . We are unable in English to make this distinction. On the other hand, most of the continental nations of Europe distinguish between z and χ , but confound τ and θ .

4

The aspirates are never doubled, but instead thereof an aspirate must be preceded by the kindred mute : thus Σαπφά, Βάπχος, Νιτθεύς.

The poets, who do not use the Attic dialect, double a consonant very often for the sake of the metre, as *irrow*, *irrow* for *irrow*, &c. This however is not wholly arbitrary, but takes place often in some words, and never in others, as *irr*, *irres*, *ima*, *irrow*,

The poets also make use of the opposite practice, in employing the single consonant, where the common dialect has the double, as $\Lambda_{\chi_1 \lambda_1 \delta_2}$, 'Odversion' $\Lambda_{\chi_1 \lambda_2 \delta_2}$, 'Odversion.

RULE III. When ζ , π , φ , and γ , π , χ , come before an σ , they pass with the σ into the kindred double consonant ψ or ξ . Thus, in the future ending, which is regularly $\sigma \omega$, are made $\lambda \epsilon i \pi - \omega$, $\lambda \epsilon i \psi \omega$; $\lambda i \gamma \omega$, $\lambda i \xi \omega$; $\gamma \rho d \varphi \omega$, $\gamma \rho \delta \psi \omega$; $\sigma \tau \epsilon i \chi \omega$, $\sigma \tau \epsilon i \xi \omega$;

And in the ending σ_i and σ_i of the dative plural, we find "Apa"

RULE IV. Before a μ , in the middle of a word, the labials are uniformly changed into μ , as in the perfect tense passive, $\lambda_i/\pi \omega$, $\lambda_i \lambda_{1} \mu_{-\mu} \mu_{i}$; so too $\tau_i/\delta \omega$, $\tau_i/\mu_{\mu}\omega$; $\gamma_i d \phi \omega$, $\gamma_i m_{\mu} \mu_i$.

The palatics and linguals are often changed before μ ;-----, and χ into γ , as

πλέχα, πλέγμα, τεύχα, τέτυγμαι,

and S, s, r, ζ, into r, as

ล้อื่อ, ฉีอ-แล, สะไข่อ สร์สะเอ-แลเ.

ψηφίζω, ψάφισ-μα.

RULE V. The linguals δ, θ, τ, ζ, can only stand before liquids. They are dropped before a τ, as μδω, μτω; πείδω, πείτω; τώμωτα, τώμωτι; φράζω, φράσις.

Before other linguals they are changed into .

ήδα, ήσ-θην; πείθα, πεισ-τίον.

RULE VI. 1. The r remains unaltered, in general only before J, θ , and τ . Before the labials it is changed into μ , and before the palatics into γ , pronounced as ng. Accordingly in composition *cir with* and *ir in* are thus changed,

συμπάσχα, έμδαινα, συμφέρα, έμψυχος. έγχαλῶ, συγγινής, έγχιιείζα, έγξία.

An apparent exception is made in the enclitics, which are not considered as forming one word, sufficiently to authorize the change of the ν ; thus we write $\tau \circ r \gamma \iota$, $\delta r \pi \iota \rho$. 2. Before one of the liquids, the v passes over into the same letter, as oulling, illuin, impien, oulidate

The preposition is only commonly remains unchanged before ϵ , as ispánta.

3. Before σ and ζ the v in composition is sometimes retained, sometimes changed into σ , and sometimes dropped. In inflections the v is commonly dropped before σ , as in the dative plural dataset is, $\delta at \mu \sigma - \sigma_i$, $\mu \eta v - \epsilon_i$, $\mu \eta - \sigma_i v$.

4. When after the $v a \lambda$, θ , or τ has been omitted before σ by Rule V. the short vowel is made long, as

#άν-τες, πα-σε, τύψαν-τες, τυψασι; to which end e passes into e and o into ou, as

> onista future onsi-on inter-os dative insi-os

The exceptions to these rules, as $\pi i \phi av \sigma a i$ (2 pers. perf. pass. of $\phi \pi i \sigma a$) are rare, and are learned by observation.

Before σ and ζ , is is always unchanged, as isolue. Sin changes its τ into σ before a single σ , as our or in z; but if another consonant follow, and also before ζ , the τ is dropped, our or in $\zeta \omega$, ev $\zeta \omega \gamma / \omega$.

CHANGE OF VOWELS.

No certain laws regulate the *change* of the *vowels*, in the formation and inflection of Greek words. It includes under it the *lengthening* and *shortening* of the vowels; for it rarely happens that when \bullet or \bullet for instance, from any cause are lengthened, that they pass into * or *, but generally into * or **.

These changes also,-like those of the consonants, can be best observed, in the comparison of dialects.

2. When a and • are lengthened by the Ionians, they pass into at and •1, as diris eagle, del always, by the Ionics, which, while wis grass, Ionic woln.

3. In other cases, the reverse is practised by the Ionics, Dorics, and poets; and we find $\mu i \zeta \omega \nu$, $z \rho i \sigma \sigma \omega \nu$, $z \rho \rho i \varsigma$, for $\mu e i \zeta \omega \nu$ greater, $z \rho i \sigma \sigma \omega \nu$ better, $z \rho \rho i \varsigma$ (Genitive from $z \rho h and$); and for the accusative in $\omega \nu \varsigma$ the Dorics use $\omega \varsigma$: see below in the second declension.

4. In other cases, the Dorics for • and • make frequent use of ω , as $z \tilde{\omega}_{z \circ s}$ for $z \circ p \circ s$ or $z \circ \tilde{v} \rho \circ s$ young man; $d \tilde{\omega} \lambda \circ s$ for $d \circ \tilde{\omega} \lambda \circ s$ slave.

5. The n in most cases had its origin in a, which prevailed in the ancient Greek language,* and became afterwards the characteristic sound of the Doric dialect, which commonly uses a long a for n, as $\dot{a}\mu\dot{a}ca$ for $\dot{\eta}\mu\dot{a}ca$ day; $\dot{\phi}\dot{a}\mu a$ for $\dot{\phi}\dot{\mu}a$ report; $\sigma\tau\ddot{a}rac$ for $\sigma\tau\eta rac$ to stand.

6. The Ionics, on the other hand, preferred the * and commonly use it instead of the long α, as μάρη, σοφίη for ---- α; inτρός, Súgnž for iατρός physician, Súραž breast plate, (Genitive Supāxoς,) πείσσω, πεῆγμα for πράσσω, πρᾶγμα.

7. It is a peculiarity of the Attic dialect borrowed from the Ionic, when a long stands before \bullet , to change the a into ϵ and the winto a; as for $\lambda \ddot{a} \delta s$ people, $v \ddot{a} \delta s$ temple, the Attics read $\lambda \epsilon \delta s$ vias.

8. The Ionic dialect frequently changes the short a into s, before liquids and before vowels, as τίσσερες for τίσσαρες four ; μοπν for άρσην male; ΰελος for ΰαλος glass ; μεία for μετάα mina ; and in the verbs in άω. In other cases a is used for s, as τράπω for τρίπω I turn; τάμνω for τίμνω I cut ; μάγεθος for μίγαθος greatness.

9. In the compounds of airós self, and the words Sauna wonder, and reauna wound, the Ionics change au into au, as incourór, inurór; Sauna, reauna.

10. Other changes are the following, πρότος the first, Doric πρᾶτος, ή πάρδαλις the leopard, Doric πόρδαλις, ὄιομα name, Æolic ὄιομα, ἰστία hearth, Ionic ἰστία.

* See bottom of page 1, introduction.

PURE VOWELS AND CONTRACTIONS.

A vowel immediately preceded by another vowel, in the same word, is called a *pure vowel*, being pronounced without the aid of a consonant; and particularly the terminations in α , α , α , and ω are called *pure*, when another vowel precedes, as in $\sigma \alpha \rho_{\alpha}$, $\partial_{\alpha} \lambda \partial \alpha$, $\phi_{i} \lambda \delta \omega$.

The characteristic difference of the Ionic and Attic dialects is that the former, in most cases seeks the concurrence of vowels, and the latter avoids them.

The common means by which the Attic dialect avoids them are

I. Elision, by which one vowel is cast away and the other retained.

II. Contraction, by which several vowels are drawn into one long sound. This takes place principally in the formation and inflection of words, according to the following principles:

1. Two vowels form of themselves a diphthong; thus " and " are formed from " and ", as reixer reixer, aidor, aidor.

The other proper diphthongs have generally a different origin; but the *improper* diphthongs may all be considered as formed by contraction, viz.

> α, η, φ, from αι, ηι, ωι, 38 γήραι γήρα, Θρήισσα Θρήσσα, λώτος λώτος.

2. Two vowels pass into a kindred long vowel; and generally as follows,

5. The doubtful vowels u, v, when they are short, absorb the following vowel, and thereby become long, as

äsers Ionic with short a: Attic aeros combat.

τίμαι τίμα, "Ιφίι, "Ιφί, Dative.

4. A long sound absorbs a short vowel, without farther change :* this is particularly the case with

s both before and after almost every long sound, as φιλίω Φιλώ, τιμώειτος, τιμήντος:

When a diphthong compounded with *i*, the improper diphthongs not excepted, is to be contracted with a preceding vowel, the two first vowels undergo a change, according to the preceding rules, and the *i* either becomes subscript, as $\tau i \pi \tau \cdot \epsilon_i + \tau i \pi \cdot \tau_n$, $\epsilon_i - \delta w = \delta \delta \omega$ I sing, $\delta \circ i - \delta i = \delta \delta i = \delta$

Such are the regular contractions, but several exceptions to these rules occur, as will be seen in their places. The Ionics particularly neglect the contraction, and resolve a long sound into its original component parts, as 2 pers. sing. pass. $\tau i \pi \tau i \pi i$ for $\tau i \pi \pi i$; even $\pi \circ i i \ldots$, $i \pi \sigma i \tau i \ldots$, &cc. for $\pi o i \eta$, (which is commonly still farther contracted into $\pi \circ i \eta$). Many of these forms are common to the Doric, with the Ionic dialect.

The tendency of the Ionic dialect to resolve the long sounds is the source of the separation of the vowels in the diphthongs, which prevails among the epic poets in certain words; as $\pi a \ddot{u}$; for . $\pi a \ddot{s}$ boy, *iopan* for *iopan* I think, &cc. of the protracting of a vowel sound, as $\phi \circ a \dot{s}$ for $\phi \tilde{u} \dot{s}$ light, zgéaror for zparo, from zparo; and of the Ionic insertion of an ϵ , as $\dot{a} \dot{i}$ for \ddot{a} or is income for size twenty, $\dot{a} \partial a \lambda \phi \dot{s}$ for $\dot{a} \partial a \lambda \phi \dot{s}$ brother.

The Ionics sometimes produce a concurrence of vowels, by

^{*} This is not to be considered as an elision, but as a true contraction, as is seen by the use of the circumflex to compensate for the short vowel dropped as $\rho_{1\lambda}i_{\mu}\phi_{1\lambda}\tilde{\omega}$.

thrusting out the consonants, which separates them, as the for τ is the transformed to the transformation of transformation of transformation of the transformation of transf

There are nevertheless cases, where the Ionics contract and the Attics do not; as ipis (with i long) Ionic for ispis holy. The Ionics and Dorics have also a contraction peculiar to themselves of io into iv, as $\pi\lambda i \delta ives$ for $\pi\lambda i \delta ives$, $\pi o i - i \delta \mu i ves$, for which is commonly used the contracted $\pi o i \delta \mu i ves$.

ACCENT OF CONTRACTED SYLLABLES.

1. When of the two syllables to be contracted, neither has the accent, the syllable formed by the contraction remains, also in general without it, as $\pi e p(\pi \lambda oos; \pi e p(\pi \lambda ovs; ir/\mu oor ir/\mu oo.$

2. If however one of the syllables to be contracted has an accent, the contracted syllable is accented; if the penult or antepenult, it is accented according to the rules pp. 15 and 16; if the last syllable, it is accented with the circumflex, in almost every case, as rois rois, $\pi oids \pi o i \tilde{s}$.

HIATUS AND CRASIS.

When one word ends with a vowel and the next begins with one, whether aspirate or not, an effect called *hiatus* is observed, which was still less agreeable, particularly to the Attics, than the concurrence of vowels, in the middle of a word. This hiatus was accordingly avoided in poetry, particularly in the Attic poetry. Even in prose, with the exception of the Ionic writers, its frequent recurrence was disliked. The principal means of avoiding it were, first synalcephe, or the union of the two syllables in one; and secondly the addition of a consonant, as the r, called rightauorizate.

The synalcephe is of two kinds:

1. Elision, where one vowel is wholly dropped.

2. Crasis, where the vowels form a long one, which last, particularly in prose, has a very limited application.

Crasis, over which a (') is commonly placed as a sign, is oftenest ased in the article and in the conjunction zero. It is governed, for the most part, by the rules given above, for the regulation of contractions, in the middle of the words, as τούταιτίοι, τούτομα for το irantion. το ότομα, τάμα for τα iμα, ταυτά for τα αυτά. So by the Ionics τώγαλμα for το άγαλμα. In the Attic dialect, however, the a commonly absorbs every vowel in the article, as το άληθές becomes τάληθές, and τοῦ ἀνδρός becomes τάνδρός.

A syllable contracted by crasis, is of necessity long, as τῶληθές, τῶλλα* for τὰ. ἄλλα. κἀπι. κἀρετή for καὶ ἐπί, καὶ ἀρετή. The *i* subscript is used only when, besides the contraction, the *i* is still found in the last syllable, as καὶ εἶτα, κῷτα.

Some of the most common instances of crasis, which at the same time most need explanation to the learner, are infusion for ind official I think ; information to indicate I know; Sometries the garment for ro indrive; official wherefore for of insta.

APOSTROPHE.

By elision in Greek, as in other languages, the short vowel at the end of the word, when the next begins with a vowel, is cut off. To denote this a (') is placed over the space thus left vacant, as $i\pi^{2} i\mu\omega\tilde{\nu}$ for $i\pi$; $i\mu\omega\tilde{\nu}$ and when the vowel of the second word has the rough breathing, the smooth mute is aspirated according to p. 23. as $i\phi^{2} \cdot \tilde{\nu}$ for $i\pi i \cdot \tilde{\nu}$.

In prose it is only certain words of frequent recurrence, which are commonly elided, particularly $\dot{a}\lambda\lambda\dot{a}$, $\check{a}\rho a$ and $\dot{a}\nu d$, $\partial_i \dot{a}$, $xa\tau \dot{a}$, $\mu\epsilon\tau\dot{a}$, $\pi a\rho \dot{a}$, $\dot{a}\pi \dot{c}$, $\dot{\nu}\pi \dot{b}$, $\dot{a}\mu\phi \dot{c}$, $\dot{a}\nu\tau \dot{c}$, $\dot{c}\pi \dot{c}$, $\dot{\tau}\dot{c}$, $\gamma \dot{c}$; or frequent combinations, as $\nu_{\lambda} \Delta la by$ Jove, $\nu_{\lambda} \Delta l^{2}$: $\pi \dot{a}\nu\tau^{2} \cdot \ddot{a}\nu$ for $\pi \dot{a}\nu\tau a \ddot{a}\nu$ &c. In other cases it is rare, in most wholly unused, particularly in Ionic prose. The poets, on the other hand, avail themselves of this license in the case of almost all the short vowels. Only the short ν , monosyllables in a, ι , o, and the preposition $\pi\epsilon\rho i$ are never elided.

If the vowel cut off had an accent, this accent in particles is lost with the vowel, as $d\pi^{*}$ from $d\pi \delta$, $d\lambda \lambda^{2}$ from $d\lambda \lambda \delta$, $d\delta \delta^{*}$ from $d\delta \delta \delta$. In every other sort of word, the accent passes to the preceding syllable, and is always acute, as zazá záz² int.

. * Tشمنه, as this word is written in most editions, is wrong.

The poets elide, though more rarely the diphthong \tilde{a}_i ; though this is done only in passive terminations, as $\beta_0 i \lambda_1 \sigma \theta^0$ if η_1 , $i_{\beta \chi_0 \mu}$, $i_{\gamma \chi_0 \mu}$.

OF , ἐφελχυστικό, AND OTHER MOVEABLE FINAL LETTERS.

Certain words and terminations have a twofold form, with and without a consonant at the end, of which the first is commonly used before a vowel, the other before a consonant.

1. This secondary form is especially made by what is called the *i φιλαυστικ*, which may be assumed or dropped by the dative plural in *σι*, and in the verbs, by all third persons in *i* and *ι*; as, for instance, *πῶσιν εἶπεν ἐκείνος*, otherwise *πῶσι* and *εἰπε*, *ἴτυψεν ἐμι*, λέγουσιν αὐτό, τίδησιν ὑπό.

In the common dialect, this , must always be used before a vowel.

A similar , is applied to the terminations in σ_i , expressing a place, which are formed from datives plural, as ' $O_{\lambda\nu\mu\pi'i\sigma\sigma_i}$; and to the words $\pi_{i\rho\nu\sigma_i}$ a year ago, and $i_{i\mu\sigma\sigma_i}$ twenty, though not always to this last.

The Ionics omit this , even before a vowel; on the other hand, the poets use it before a consonant to effect a *position* for the preceding vowel. This is also sometimes done in Attic prose, and at the end of a sentence it is rarely omitted.

2. Of a similar character with this , is the s in our our our our of thus; and, though chiefly by the Ionics, in wixes, axps; arps; arpsima, arpsimas.

3. The particle of not becomes of before a vowel, and consequently passes into of before an aspirate.

4. The reverse holds with this z, from what was observed of the r; for as no Greek word by itself can terminate in z (see p. 8), this z is dropped at every pause, even when the next sentence begins with a vowel; as Oi $z = \lambda z = -X enoph$. Sympos. vi, 2.

THE PARTS OF SPEECH.

Strictly speaking there are but three main parts of speech. For all that belongs to the name and designation of objects is included in the *noun*; the word, by which any thing is *expressed* relative to objects, is the *verb*; and the other parts of speech, by which the objects thus named and distinguished are farther qualified and connected, are included under the head of *particles*.

It is usual, however, to make some chief subdivisions of the three main parts of speech; and there are usually counted eight parts of speech, in most languages; thus 1° The noun, which remains divided into substantive and adjective, is further distinguished from 2° The pronoun, which includes the article, and 3° The participle, which in the syntax is considered a part of the verb. 4° The verb remains undivided, but the particles are divided into 5° adverb, 6° preposition, 7° conjunction, 8° interjection, of which the last is often reckoned by the Greek grammarians as an adverb.

THE NOUN AND ITS DECLENSION.

GENDER.

The gender of the noun is either masculine, feminine, or neuter, and appears in part by the termination, as will be remarked in each declension. To indicate the gender, use is made of the article δ for the masc., b for the fem., $\tau \delta$ for the neuter.

1. The names of persons, as man, woman, god, goddess, &cc. follow always the natural gender, be the termination what it will; as $\dot{\eta}$ drydzne daughter, $\dot{\eta}$ roos daughter in law. From this is excepted the diminutive or, which is always neuter, as $\tau \partial \gamma \dot{v}$ raiser, from $\gamma \dot{v} n w i f e$, $\tau \partial \mu s \rho \dot{a} x c r r m \mu i f e a f a youth.$

Hence every personal denomination, which is common to the natural genders, is of common gender in grammar; thus $i \stackrel{i}{a} n \theta \rho u \pi \sigma s$ a man is used also with $\frac{i}{\eta} (\frac{i}{\eta} \stackrel{i}{a} n \theta \rho u \pi \sigma s)$ of a woman. So too i and $\frac{i}{\eta}$ $\Im i \delta s$ god and goddess; i and $\frac{i}{\eta} \pi \rho \sigma \phi \delta s$ guardian and nurse; i and $\frac{i}{\eta} \phi \delta \lambda a \xi$ a male or female watcher. Of several of these words, however, there are separate female forms, as + 916 the goddess, which with the Attics supersede the use of the common forms. Several of the names of animals are in like manner common, as i and i Bous, the ox or cow : i and i intros the horse or mare. In most of these, however, one gender is used for both sexes, and this is called, by the Latin grammarians, when it is masculine or feminine, genus epicanum; as i rines wolf, and i internet for, whether masculine or feminine. But even in substantives, which are of the common gender, one or the other gender usually predominates, to denote the species; thus & investigation is used in general of the horse kind, and of any individual of the kind whose sex is not specified. In agrees bear and zamphos camel. in general, and in in ing stag and xim dog, often, the feminine gender prevails. The feminine $i \pi \pi \sigma_{i}$ has the additional and peculiar signification of cavalry.

S. The name of trees, as $\frac{1}{7}$ $\varphi_{\pi\gamma'\delta\varsigma}$ the beech, $\frac{1}{7}$ $\pi'_{\tau\nu\varsigma}$ the pine, . and the names of cities and countries, as $\frac{1}{7}$ Kóguvios, $\frac{1}{7}$ Alyumtos, $\frac{1}{7}$ Anxed minute, are, with a few exceptions, feminine.

DECLENSION.

The Greek Nouns have the *five* first cases of the Latin, without the *ablative*, of which the place is supplied partly by the genitive and partly by the dative.

The Greek language in nouns and in verbs has a dual number, used of *two* persons. It is not however always used; by some writers not at all; and most frequently by the Attics.

The dual has never more than *two endings*, one for the nominative, accusative and vocative; the other for the genitive and dative.

The division into *three* declensions is most convenient, corresponding to the three first declensions of the Latin, and with terminations, as set forth in the following table.

I. Decl. II. Decl. Sing. III. Decl. os Neut. or Nom. nç, ãç Gen. ov Dat. w Acc. a or , neuter like • the nominative. Voc. Neut. Dual N.A.V. G. D. a.17 Plur. Nom. • Neut. « I is Neut. a æ Gen. ã, -Dat. TIN OF TI au Acc. ãç ove Neut. a as Neut. a Voc. or Neut. a rs Neut. a. **66**.6

The attic second declension, so called, is omitted in the above table, for the sake of simplicity ;—it will be given hereafter in its place.

When the terminations as here given are *pure*, and contraction ensues, the *contracted declension* takes place, as will be seen below, in each of the three declensions.

REMARKS ON THE TABLE.

1. The genitive plural, in all three declensions, ends in w.

2. The dative singular, in all three declensions, ends in *i*; which, however, in the two first is concealed under the form of the *iota subscript*.

3. The dative plural, properly, in all three declensions, ends in σ_{17} or σ_{17} ; for α_{15} and α_{15} are only abbreviations of the more ancient form $\alpha_{10}\sigma_{17}$ and $\alpha_{10}\sigma_{17}$, or $\alpha_{10}\sigma_{11}$ and $\alpha_{10}\sigma_{17}$.

4. The vocative is generally the same as the nominative; and even where it has a separate form, the nominative is often used for the vocative, particularly by the Attic writers.

5. The neuters, as also in the Latin language, have three cases alike, the nominative, accusative, and vocative; and in the plural, α

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6. The three declensions resemble the three first in Latin; but it is to be remarked that out of \bullet_i in the nominative the Latins make us, and in the genitive is; out of \bullet_i and \bullet_i , um, and that, in general, μ in Greek becomes n in Latin.

7. In regard to accent, it is a general rule, that the endings of the genitive and dative, if long and accented, must have the circumflex; the nominative, accusative, and vocative, the acute. Wherewith, however, is to be observed, that the last syllable, in the nominative and vocative singular of the third declension, is not properly considered as the termination, as will be seen in its place.

FIRST DECLÉNSION.

All words in α_5 and η_5 are masculine, and all in α and η are feminine.

Words in a have their genitive in a_i , and retain the a through all the terminations of the singular, if it is preceded by another vowel, (a pure, see p. 29.) as $\sigma \circ \rho i a$, or by $e^{i a}$ as $i_i \mu i e a$. The a is also retained by the contracted nouns, as $\mu i \tilde{a}$ (see the first Remark below); by $\dot{a} \lambda a \lambda \dot{a}$ gen.— \tilde{a}_i , the warcry; and by some proper names, as $\Lambda i j \partial a$, $\Lambda i \partial e \rho \mu i \partial a$, $\Phi i \lambda o \mu i j \lambda a$.

All other nouns in α have the genitive in π_5 , and the dative in γ : but in the accusative and vocative they resume the α . In the dual and plural, all four endings, the nominative, dative, accusative, and vocative, retain the α . The rest may be learned from the following table, where the changes of the accent, according to the general rules, are observed.

EXAMPLES.

Nom.	ή, honor. τιμή	ή, wisdom. σοφία	ή, muse. Μοῦσα	ό, citizen. πολίτης	rearias
Gen.	TINGS	σοφίας	Μούσης	πολίτου	rearieu
Dat.	TIMY	σοφία	Μούση	πολίτη	vearia
Acc.	TIMY	oopian	Moũ ca r	πολίτης	rearian
Voc.	TIM	σοφία	Moũra	πολίτα	rearia
Dual					
N.A.V.	тіра	Topla	Μούσα Μούσαιν	TODITE	reavia
G. D.	тінаї»	σοφίαιο	Μούσαιν	πολίταιν	reaviair

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Plur.					
Nom.	TIMA	1, ropias .	Mourai	πολίται	reavitas
Gen.	TIMEN	ropiãs	Mourar	π ολιτών	าะสาเพิ่า
Dat.	TIMAIS	TOPians	Moúrais	πολίταις	rearians
Acc.	TIMAS	Topias	Motoras	TOLITAS	rearlas
Voc.	tinal	roplai	Mairai	πολίται	rearlas
S. 1, j N. 3in G. 3in D. 3in A. 3in V. 3in	justice. 5 19 2 19 2 19 2 19 2	, opinion. γιώμη γιώμης γιώμη γιώμην γιώμην	ή, trident. τείαινα τειαίνης τειαίνης τείαιναν τείαινα	ή, knife. μάχαιζα μαχαίζας μαχαίζας μάχαιζαν μάχαιζαν	ό, Atrides. 'Ατειίδης 'Ατειίδη 'Ατειίδη 'Ατειίδη 'Ατειίδη
D. N. dín G. dín P.		(1640) (1640)	⊤ट्रायांग्य ⊤ट्रायांग्याग	нахаіса нахаіса:т	'Ατςείδα 'Ατςείδαιν
	ເພັງ ງ ເສເຊ ງ ເສຊ ງ	/>Əµæi />>µLƏ> />ƏµLƏ> />Əµæç />Əµæç	teiaivai Teiaiväv Teiaivais Teiaivas Teiaivai	μάχαιςαι μαχαιςῶν •μαχαίςαις μαχαίςας μάχαιςαι	⁹ Ατςείδαι ⁹ Ατςειδῶγ ⁹ Ατςείδαις ⁹ Ατςείδας ⁹ Ατςείδαι

Of the Vocative of Masculines.

Of the nouns in π_5 , those which end in $\pi\pi_5$ —several compounded verbals, which are formed merely by adding π_5 to the consonant of the verb, as $\gamma_{100}\mu_{i}\pi_{2}\pi_{5}$, $\mu_{00}\pi_{0}\pi_{0}\pi_{5}$, $\pi_{01}\partial_{0}\pi_{0}/\delta_{\pi_{5}}$, &c. and national names, as $\Pi_{ig}\sigma_{\pi_{5}}$, $\Sigma_{\pi'}i\theta_{\pi_{5}}$, have α in the vocative. The others, which, however, are by far the smallest number, have π , particularly the patronymics, in $\partial_{\pi_{5}}$, as "Argeilows in the table.

REMARKS ON THE FOREGOING EXAMPLES.

I. The contracts of this declension contract the nominative into one of the usual terminations, and then proceed regularly; except that the Contracts in \tilde{a} preserve this vowel, as originally *pure*, unchanged throughout, and those in \tilde{a} ; always have the Doric genitive in long a (See Remark iv, 3.) They may all be known by the circumflexed termination, as Acorría, contr. Acorrí, genitive Acorrís, &c. plural Acorrác, accusative Acorrás, lion-skin. 'Equías, contr. 'Equíz, gen. 'Equoï, Mercury. Muás, contr. mã, gen. mias, mina. Baçías, Attic Bodiãs, gen. Bodiã.* &c. So too Admã, Admãs, Minerva, and yī, yīz, earth.

II. Quantity. 1. The nominative a, which has as in the genitive, is always short.

2. The nominative s, which has s in the genitive, is, in general, long, though in many words short.

3. The vocative in α of masculines in w is short, of those in α s long. The *dtal* termination in α is always long.

4. The termination 45, throughout the second declension, is long, and the accusative plural is distinguished in this, from the third declension, where it is short.

5. The accusative singular in a follows the quantity of the nominative.

III. Accent. 1. It is characteristic of this declension that the genitive plural always has the accent on the last syllable, wherever it may be in the other parts of the word, as Movier, Moverary; axandar, axandar....Exceptions to this rule are

- a. Feminines of adjectives and barytone participles in os as Eiros, Eiro-Gen. pl. Eiror altros, aitia-Gen. pl. aitiar τυπτόμειοςn, gen. pl. τυπτομένων.
- b. The three substantives zenerns usurer, of involut trade winds, informa sort of fish.

2. With this exception, the accent of the substantives, as far as the general rules admit, remains on the syllable, where it is found in the nominative, as nom. pl. $\sigma \circ \rho/\omega_1$, voc. $\pi \circ \lambda \partial \tau \omega_2$; with the exception of the vocative $M \sigma \pi \sigma \tau \omega_2$ from $\partial \sigma \sigma \pi \sigma \tau \omega_2$; with the feminines of the adjectives in \circ_5 , on the contrary, cast the accent, whenever the termination admits, upon the syllable where their masculines have it, as $\#_2^{i}(\omega_2, f, \#_2^{i}(\omega_2; p), \#_2^{i}(\omega_1, w))$.

3. It has already been remarked, that the genitives and datives, in general, if accented at all, as those of τιμή, are circumflexed.

* The doubling of the e in this word is mere accidental peculiarity.

IV. Dialect. 1. The Dorics, in all the terminations, use a long a for a, as τιμά, ã, ά, άν. The Ionics commonly use a for long a, as σοφία, n5, n, nr μάχαιζα, n5, n, ar ο renvins, &cc. This however is never done in the accusative plural.

2. The oldest form of the genitive singular of the masculines is $\vec{a} \cdot \sigma$, and of the genitive plural of all endings $\vec{a} \cdot \sigma r$: hence in Epic poets 'Argsidae, $\tau r \mu dar$, &c.

S. The Dorics contracted these genitives into long a, as roo 'Argeida, rar rimar. This Doric genitive, in some few words, particularly proper names, remained in common use, as 'Amilan, Hannibal, roo 'Amila.

4. The *Ionics*, on the other hand, converted the $\bar{\omega}$ into ω , in which the long ω however has no effect in bringing the accent forward: as $\pi \omega/\tau \omega$: so too from $d\omega \tau$ the *Ionics* made $\omega \tau$ as *Mourian*.

5. Of the ancient form of the dative plural, as $\tau_{i\mu\alpha\beta\sigma_i}$, Moviesers. (See above, p. 36, Remark 3.) The Ionic dialect has your, you, and yo.

άγορά . market	Эахаота sea
'Ayzlons . Anchises, long ,	
	Kezpowidns . Cecropides, short :
Almã Minerva	z: Part . head
Aireias Eneas	xximm, thief
ázavla . thorn	xópn girl '
äµıлла combat	zριτήςjudge
ắρουρa field	x715ýsmaker
åσχολία. business	лайр а str eet
γ а λ_{η} . weasel	λύπη grief, long ι
γηearth	μαθητής disciple
улиста . tongue	pselliora. bee
Soza opinion	prépipers care
έχιδια viper	Midas Midas, short .
ζώm., girdle	ро ĩca share
fuepa day	vizn victory, long (

Alphabetical list of words for practice.

νύμφη	bride	• ¢ aîpa	sph ere
ieri	anger	e \$i ça *	hammer
derilotteras G	. a. fowler	σχολί	leisure
Πέρσης	Persian	σωτηρία	salvation
πλευρά	side	Tap:as	steward
TURTAS	pugilist	TEXHTHS	artist
πύλη (short	t v) gate	نام (long v)	wood
plZa	root	φιλία	friendship
σχιά	shàdow	Xapá	joy
Σπύθης	Scythian	χ λ ια ίτα	outer garment
oriyn	roof	Xéepee	country
orod	porch	Yuxi	soul

SECOND DECLENSION.

All words in \bullet are of the neuter gender, and most of those in \bullet_s are masculine. There are, however, several feminines in \bullet_s , not only those alluded to above p. 34, the names of persons, animals, trees, and cities, but many others, such as $\dot{\eta} \dot{\bullet} \dot{\bullet} \dot{\bullet} \dot{s}$ road, $\dot{\eta} \beta i \delta \delta \bullet_s book$, $\dot{\eta} \ddot{\eta} \sigma \bullet_s island$, $\dot{\eta} \dot{\bullet} \dot{\bullet} \sigma \bullet_s disease$, with many names of stones and plants, particularly also several, which are in reality adjectives with a feminine substantive omitted, as $\dot{\eta} \dot{\delta} i \dot{\epsilon} \dot{\epsilon} z \tau \bullet_s$ dialect, ($\phi \omega \eta \dot{\epsilon}$ understood); $\dot{\eta} \dot{\delta} i \dot{\epsilon} \dot{\epsilon} z \sigma \phi s$ the diameter, ($\gamma \rho \mu \mu \mu \dot{\eta}$ understood); $\dot{\eta} \dot{\epsilon} \tau \sigma \mu \bullet_s a tom$, ($\dot{\bullet} \sigma \dot{\epsilon} z$ understood); $\dot{\eta} \dot{\epsilon} z \sigma \delta \phi s$ desert, ($\chi \phi \rho \mu$ understood); and others of this description.

EXAMPLES.

Sing.	i, speech	;, beech.	i, people	i man.	τi, fig.
Nom. Gen. Dat. Acc.	λόγος λόγου λόγου λόγου	Φηγός Φηγοῦ Φηγῶ Φηγῶ	δήμος δήμου δήμου δήμου	άνθρωπος άνθρώπου άνθρώπου άνθρωπου	σῦχον σύχου σύχου σῦχοι
Voc. Dual N. A. V. G. D.	λόγε λόγω λόγοιν	φηγέ φηγώ φηγοϊτ	δήμε 86μω 86μοιν	άνθρωπο άνθρώπω άνθρώποιν	σύχον σύχοι σύχοιν

* The common mode of writing this word $\sigma \phi i \rho \sigma$ is incorrect, as the termination is short. See Aristoph. Pac. 566. Cratin. ap. Hephæst. p. 6.

6

Nom.	1 26705	1 Anyoi) dopusi	1 4180 mm + 1	o Tra
Gen.	LOYNI	Ønyãy	34 pear	aropánas	own
Dat.	royous	Payois	dyworg	are parals	orémois
Acc.	267005	Payobs	Synous	ล่ายงณัสงบร	ouxa
Voc.	20701	Payal	Simos	ant partes	o รังและ

REMARKS.

1. The Attics sometimes make the vocative like the nominative; Sids God is always the same in the vocative as the nominative.

2. By the *Epic* writers the genative in ou is changed into a(o, as λογοιο φυγοίο. The *Dorics* make w in the genitive, and in the accusative plural w₆, and rarely oc.

WORDS FOR PRACTICE.

äyyezos	messinger	mópset	part
<i>metos</i>	eagle	YÓTOS	south wind
äθλος	combat	Euror	wood
åthor	prize	ดโหดร	house
ή μπελος	vine	maidion	child
йруирос	silver	jøðer	rose
acyberes	do.	widnpos	iro n
i pyar	wołk	i omdonydos	emerald
ะ นี้ pos	east wind	oraculs	spasm
ζέφυρος	west wind	στρατός	army
§ #π1100€	continent	Ф ариалот	medicine
indries	outer garment	Papties	bu r den
107	violet	zarnos	copper
xapx iros	erab	χρυσός	gold
тухот	apple	xpurior	da.

CONTRACTS OF THE SECOND DECLENSION.

Several words in \cos and \cos , \cos and \cos commonly undergo contraction, according to the general rules given above, except that α of the neuter absorbs in contraction the preceding ϵ or ϵ , and becomes long, as $\delta\sigma\tau i\alpha \delta\sigma\tau \tilde{\alpha}$, $\dot{\alpha}\pi\lambda\epsilon \dot{\alpha}$.

EXAMPLES.

Plur. S. 73, bone. Plur. S. i, voyage. N. 1 #7000 πλοῦς 77 X 601 πλοΐ islar isañs icía isñ อระโอย อิรอบี istear ic ñr **G**. πλόου πλοῦ πλόων πλών D. Trata * 25 # 20015 # 2015 icía irò ision issie iria òcía isã. A. main # 7.0 ŨY πλάσους πλοώς iciũs ista ieñ πλό**ο**ι **π**λοί icier å caño V. 576 37 XO 🖗 65100 0500 051017 05007 Dual. N. A. Thin **πλ**μ G. D. # 26011 #2011

Rem. There are not many substantives of this kind; i 1406 understanding, and i plos stream, may be taken as examples.

SECOND DECLENSION OF THE ATTICS.

To the second declension is referred, under the name of the *Attic*, the declension of several words of the masculine and feminine gender in σ_5 , and of the neuter in ω_1 . It has in all the cases an ω_1 , instead of the vowels and diphthongs, and an *iota* subscript where ω_1 or φ is found, in the regular second declension. The vocative is always like the nominative.

EXAMPLES.

S. i, templ	le. 🛪 hall.		Dual	Plu	ral.
Ν. νεώς G. ντώ D. ντώ Α. νεών V. νεώς	2107501 210750 210750 210750 2107501 2107501	78 6 78 6 7	ຂໍາອ້ຽເຜ ຂໍາອ້ຽເຜຼາ	1:45 1:45	216780 216780 2167801 216780 216780 216780

REMARKS.

1. The expression Attie second declension is by no means to be understood, as if the Attics were accustomed to inflect all nouns in \circ_5 in this way. It is, on the contrary, an ancient and peculiar declension of a very limited number of words, of some of which moreover there exist forms in the common second declension, as $\delta \lambda \omega \circ_5 people$, and $\nu \omega \circ_5 temple - \lambda \varepsilon \omega \circ_5$ and $\nu \omega \circ_5 \cdot \delta \omega \circ_5 hare$. Ionic for $\lambda a \gamma \omega \delta_s$ and $\lambda a \gamma \delta_s$.—Other examples are $\delta x \delta \lambda u_s$ cable, and $\delta x \delta \tau \rho u_s$, $\mu \delta \tau \rho u_s$ paternal and maternal uncle. Of those words of which two forms are actually current, that which falls under this declension is commonly peculiar to the Attic dialect.

2. This declension has a peculiar accusative in ω particularly used in the proper names $K\tilde{\omega}_{5}$, $K\ell\omega_{5}$, $T\ell\omega_{5}$, "Adws and in η " $\ell\omega_{5}$ the dawn (Accus. $\tau i \nu$ " $\ell \omega$) which is the Attic form for $i \omega_{5}$ of the Ionics.

3. The accent of the genitive $\gamma i \dot{\sigma}$ is contrary to the rule laid down p. 37, Remark 7. With respect to the other anomalies in the accent of this declension, see above, p. 17, Rule 5.

THIRD DECLENSION.

GENDER.

In consequence of the diversity of endings in this declension, the determination of the gender by the termination admits of no general rule, and resort must be had to observation of the individual cases. A few rules however with respect to some terminations are given below.

In general, the ϵ is found at the end chiefly of masculines and feminines, and the *short vowel*, at the end of neuters. No neuters end in ξ or ψ .

The following is an enumeration of those endings, whose gender is fixed. In giving the exceptions, no notice is taken of personal appellations, such as i_{1} wirm mother, i_{2} damap spouse, whose gender is apparent. Where however, U. (universally) is placed, there no personal appellation of another gender exists.

MASCULINES.

1. All in sus; as à desús mule, dupopsús amphora. U.

2. All substantives, which have vros in the genitive; as i river -orros, tendon: i idois -ivros, tooth; i inds -dvros, thong. The only exceptions to this are some names of cities.

3. Those, which end in $n\rho$; as $\delta \int \omega sig, girdle;$ except $\dot{\eta} \gamma as \dot{\eta}\rho$, belly; $\dot{\eta} \times i\rho$ fate. By the poets also $\dot{\eta} \dot{a} i\rho$, air, mist, which is usually masculine; and the neuter contracts, of which hereafter.

FEMININES.

1. All in #; as ixá, echo. U.

2. Those in as, gen. ides; as if $\lambda = \mu \pi ds$ torch; with the exception of some adjectives of the common gender.

3. Those is; as ή πόλις, city; ή χάρις, grace. Excepting δ όφις, serpent; δ έχις, adder; δ κόρις, bug; δ μάρις, a certain measure; δ κίς, a wood worm; δ λîς, lion; δ διλφίο, dolphin; δ, ή δρυς, bird; ή, δ τίγρις, tiger; ή, δ θις, bank, shore.

4. Nouns of quality in TWS (the Latin tas); as i purports, parvitas. U.

NEUTERS.

All in α, η, ι, υ; as τὸ σῶμα, body; κάρη, head; μίλι, honey;
 ἄστυ, city. U.

2. All which terminate with short syllables in e and o; as to reixos, wall; to groe, breast, and the neuter adjectives in es, ev, or. U.

S. Those in αρ; as τὸ ẵπαρ, the liver; τὸ νίπταρ; with contracts in ιαρ -ηρ; as τὸ ἴαρ. ẵρ, spring; τὸ κίαρ κῆρ, the heart; τὸ τίαρ, sῆρ, tallow. Excepting only ὁ ψάρ, the starling.

4. Those in ω, which are not personal appellations; as τὸ ὅδωρ, water; τὸ τίκμωρ, mark. Excepting ἱ ἰχώρ, lymph, and ἱ ἀχώρ, an ulcer.

5. Those in as -aros and -aos; as to tipus -aros, miracle; to divas -aos, cup; excepting $\delta \lambda \tilde{a}$; - \tilde{a} os, a stone; and δ or to KPAZ, xpatós, head.

There are no other neuters of this declension, excepting τ) πῦρ, fire; τὸ Φῶς, light; τὸ οὖς, ear; τὸ saíς, dough.

Those in α_5 , therefore, are generally masculine, when they make the genitive in α_{1705} ; feminine, when they make it in α_{065} ; and neuter, when they make it in α_{105} and α_{05} .

INFLECTION OF THE THIRD DECLENSION.

In the declension of every noun, a distinction must be made between the root, and the changeable *termination* of the case. In the first and second declensions, the nominative has such a termination of case; in the third declension, however, said termination is attached only to the oblique cases—thus;

2d declension Noy -os, Noy -ou, Noy

Sd " the Bop - is, Bup -i

Still in the third declension, the nominative is rarely so unchanged, as in *44*. In most cases its last syllable is modified either by *addition*, as

genit. $\mu\bar{\nu}$ -'s; from the root $\mu\bar{\nu}$; nominative $\mu\bar{\nu}s$, or by dropping a letter, as

genit. répasses; from the root supar; nom. répa; or by substitution, as

genit. sizéres : from the root sizer ; nom. sizér.

Remark. In order to decline correctly a noun in the third declension, it is absolutely necessary to know before hand the nominative and one of the remaining cases. If, however, one only is known, the rules are much more simple for finding the nominative from the genitive, than for finding the genitive from the nominative; because in general the radical form is found uncorrupted in the genitive, but not in the nominative. It is also accordingly necessary in the lexicon to take note as well of the genitive, as of the nominative. But as in reading, some oblique case is more likely to occur, than the nominative, and it is accordingly requisite, in order to ascertain the meaning of the word to discover the nominative from said oblique case, the following rules may be applied for this purpose.

The most common changes, which the root of the word suffers in the nominative, are

The assumption of an s, as μῦς, μύος, ό, mouse ;* ἀλς, ἀλές,
 salt.

2. That instead of ε and • of the root, η and ω are found in the nominative, in masculines and feminines, as είχών, εἰχώνος, ή, image; μληθής, ἀληθί-ος, true.

With respect to the more exact application of these principles, two principal cases must again be distinguished; 1st that of a

^{*} The learner is to understand in these and following examples, that from the radical form $\mu\nu$, which is detected in the genitive $\mu\omega\sigma_s$, the nominative $\mu\omega\sigma_s$ is derived.

consonant, before the inflectional termination; 2d that of a vowel before the inflectional termination.

1. When a consonant precedes the inflectional termination, and the nominative takes the s, it is understood in the first place, that this s with γ , \varkappa , χ and with ς , π , ϕ passes into ξ and ψ , as

> χόραξ, χόραπ -os; δτυξ δτυχ -os Φψ, ωπός; χάλυψ, χάλυδος

2. These nominatives in ξ and ψ never change the i and i of the root; as $\phi_{\lambda}i\psi$, $\phi_{\lambda}i\xi$, $\phi_{\lambda}i\xi$, $\phi_{\lambda}i\gamma\delta\xi$; $ii\delta/i\psi$, $ii\delta/i\sigma\pi\sigma$; excepting only i_{1} is $\lambda i \sigma\pi$; $i \sigma \lambda i \sigma\pi$; the fox.

3. Is the consonant however immediately preceding the inflectional termination a δ , τ , or θ , it is dropped before the ς assumed by the nominative, as

λαμπάς, λαμπάδος; Δωρίς, Δωρίδος; χυλίς, χυλίδος; όρνις, όρνίδος; χορυς, χόρύδος; ή Πάρνης, Πάρνηδος; τέρας, τέρατος; χάρις, χάρετος.

4. In like manner , and , are dropped before this assumed ; ; but in this case the short vowel, *always* with , and *commonly* with , is lengthened in the manner given above, p. 27, number 4, as

> γίγᾶς γίγαντος, χαρίεις χαρίεντος, όδούς όδόντος δελφίς (long ι) δελφΐνος, Φοραῦς Φόραυνος μίλᾶς μελάνος, ατεῖς ατενός.?

5. When ς is not assumed in the nominative, r and ρ are the only consonants, which can remain at the end of the nominative, as $\theta_{0,\rho}$, $\theta_{0,\rho}$, $\delta_{0,\gamma}$, $\alpha_{1,\gamma}$

сёна, сы́натья; Еггорёг, Еггорёгт -ос.

`In either case, s and s of the masculine and feminine are always changed into s and s, as

λιμην λιμέν-ος, jútme jútop-os, yspor yépart-os.

6. Some neuters, which make aros in the genitive, take an ρ instead of the s in the nominative, as $i\pi a \rho$, $i\pi a \pi \sigma s$.

* sis is the only additional like example. See below in its place.

† Because all the other letters take the ϵ (ξ or ψ) in the nominative; μ and \bullet do not at all occur before the inflectional termination of, this declension, and of λ , $\lambda \lambda_5$, $\lambda \lambda_6$ is the only example. 7. According to the premises, the usual cases, in which a consonant precedes the inflectional termination are as follows;

 $\begin{cases} \gamma^{o_5}, x^{o_5}, \chi^{o_5} \\ \beta_{o_5}, \pi^{o_5}, \varphi_{o_5} \end{cases} \text{ from nom. in}$ { ξ (Ολόξ &c.) ψ (ου ψ &c.) The genitive in " " dog. tog. Sog from nom. in λαμπάς. λ**αμπαδός &**.C. but especially " ατος from nom. in ας (τέρας, ατος) αρ (ππαρ, ατος) ros from nom. in but especially eros and eros from nom. in m & er (λιμήν λιμένος, είχών είχόνος) as, 115. 005, 05 (Φάς Φάντος, Ξείς Ξέντος δούς δόντος, Φύς Φύντος) ων (γίζων, οντος) The genitive in 1705 from nom. in-" pos from nom. in g (Sup Supos) but especially " spos and opes from nom. in np & wp (αἰθήρ αἰθέρος, ῥήτωρ ῥήτορος) and from two neuters in des (sword) and itos (breast) The following cases require particular attention.

> ة، ثم لأكمة مُكَافة, salt, sea · تة ببذكا، ببالكارتون (honey) تة عقَّهم عقوميتون, head ثم تاقع مناهم مناهم مناهم عليميتون, king ثم طلبعه كفيليمتون, spouse ف موتو موماني, foot

With a few others, which will be given below.

REMARKS.

I. The quantity of the penult of the genitive in a, i, v is only fixed like that of the nominative of other nouns by authority. In general it is short, those cases therefore only will be noted where it is long.

1. All substantives, which make the genitive in ares, tree and ever, have the penult long; as Πdr, Πανός; παιάν, παιᾶνος; jis, jirós διλφίς. δελφξιος: μόσυν. μόσυνος.

2. In like manner the penults of several in 16 - 1065 are long; and as these are all oxytones in the nominative, the long syllable in the genitive is circumflexed, by which mark they are known, as $\sigma \phi_{Paxyls} \sigma \phi_{Paxylos}$; $xm\mu los, xm\mu loss.$

3. Of others not included under the preceding heads, the following are to be noted as having the penult long;

ο ή όςτις, 3ος ή άγλις. θος	bird garlic	ο Φοίνιξ, χος ο ρίψ, πος	Phenician, palm-tree rush
à Téttik, yos	grasshopper	· i4, mos	(an insect)
A METTIE. 705	whip	• 8ápaž, 205	breast plate
o ripolit. xos	partridge	i ispæž, xos	hawk
ý 66µ61E. 205	top	o olat. xos	helm
i = # adig. 205	palm branch	o xopdat, xos	a dance ,
ీ రార్తథిడిక <mark>్</mark> ష్, xos	filth	xúpuž, 205	herald
φέναξ, χος	deceive r	• x+ûĘ	a marine bird
Фаіаў, хос	P hæac ian	e 60µ6vE, xos	silkworm
62a2, xos	stupid	o xoxxuĘ, yos	cuckoo
ý jæž, yos	grape	o yúy 705	vulture
Kae	Carian	ô Váq	starling

II. All monosyllable nominatives, with the exception of the pronoun τ_{i5} , are long; therefore $\pi \bar{\nu}_{i7}$, $\pi \bar{\nu}_{e'5}$.

III. When the termination εις εντος is preceded by n or o, a contraction commonly ensues, thus τιμήεις τιμώεντος, contracted into τιμῆς τιμῆντος; μελιτόεις μελιτόεντος, contr. into μελιτοῦς -οῦντος. Other examples are the names of cities in οῦς οῦντος; as 'Οποῦς &c.

VOWEL BEFORE THE ENDING.

1. Those nouns of this declension which have a vowel before the inflectional ending (or in the genitive of pure) take almost universally an s in the nominative; a few neuters only in s and o, and a few feminines in ω are excepted.

2. Moreover as neuters only (according to page 44) have nominative endings short in ϵ and ϵ , in masculines and feminines, the ϵ of the other cases becomes η or ϵv and the ϵ becomes ω or ϵv , in the nominative.

7-

The gen. in a is from the neuters in $a \in (\sigma \delta \lambda a \in \sigma \delta a$

In this place is especially to be noted ypairs years, an old woman.

4. Besides these, the genitives cos and cos are formed by change of vowel

1. From the numerous neuters in ., as reizes, reizes.

2. From most nominatives in 15 and 1 and some in 25 and 2, as πέλις, πόλιως; žευ, äειος.

Remark. The vowels α , ι , v, before the termination of the genitive (with the single exception of $\gamma \rho \tilde{a} \delta \varsigma$) are short. The monosyllable nominatives are here also long, as $\mu \bar{\nu} \varsigma \mu \bar{\nu} \delta \varsigma$.

EXAMPLES.

The following examples will serve, in essential points, for all the varieties in this declension.

Sing.	i animal.	i age.	ة. ή divinity.	i lion.	i giant.
Nom.	3. Ap	aid	δαίμων	λέm	ylyas
Gen.	9 noós	aiõros	Salusses	λέοττος	YIYETTOS
Dat.	.Anoi	ลเฉิพ	Salpon:	ALOTI	Yiyarti
Acc.	Since	aiãna	Salpera	λίοντα	Yiya ra
Voc.	Sup	aiún	δαîμ ο τ	λίον	Yiyas
Dual		-			•
N.A.V.	.9 mpe	สเต้าร	Salmore	LEONTE	ylyante
G. D.	Supoir	aidroir	8 ac porocr	λεόγτοιν	YIYATTOIT
Plural				•	•
Nom.	9mpres	aiõres	Saimores	λέοντες	ylyertes
Gen.	9 ne ão	aiwran	Sainerar	ALOTAN	YIYANTON
Dat.	37006(1)	aiã (1)	daimori(v)	λέουσι()	yiyaoi(1)
Acc.	Ineas	aiũrag	Saimoras	λέοντας	ylyarras
Voc.	Supes	<i>ตเฉ้าเร</i>	Saluares	LEOPTES	YEYMTES

Sing.	i raven.	i, i child.	i jackall.	i woodwor	m. vi thing.
Nom.	xópa 🛔 🛛	जन्दाँड	9 45	rls `	πρãγμα
Gen.	*épaxos	muidds	Jaios	ziós	* paymeros
Dat.	xópaxs	Taid .	Sat	xil	*páymati
Acc.	xopaxa	πaĩðα	. રે છે જ	nív	TERYME
Voc.	xópaž	TA I	9 ais	zis	TPRYME
Dual	• • •	, ,			• •
N.A.V.	xópane	* zĩde	Save	nie	Trayuate
G. D.	xopázois	mai deir	Swair	x. 6 [7	TPRYHATOLY
Plur.	•				• • •
Nom.	zópazis	πaïdeς	9 ares	xles	= = = = = = = = = = = = = = = = = = =
Gen.	xopáxon	<i>maidw</i>	Súar	x101	TRAYMATON
Dat.	x00# [()	παι τί(ν)	Swri(1)	210%(1)	πεάγμασι()
Acc.		Tais as	9 ans	rias	*eayuara
Voc.	xópanes	maides	Sars	xles	текуната

REMARKS.

1. These examples will sufficiently illustrate the declension; for as soon as the nominative and genitive are ascertained by means of the foregoing rules and of the lexicon, the learner's reflection will easily suggest, that all nouns, which end in ξ and ψ , are declined like $\pi i \rho a \xi$; all, which have the genitive in ∂s_i , ∂s_j , and ros like $\pi a i s_i$, $\pi a i \partial i s_j$; that $\pi o i \mu i s_i$, $\pi o i \mu i s_i$, are declined like $\partial a i \mu a s_i s_j$, $\pi a i \partial i s_j$; that $\pi o i \mu i s_i$, $\pi i s_i \mu i s_j$, are declined like $\partial a i \mu a s_i$, $\pi a i \delta i s_j$. $\partial \delta i s_i$, $\partial \delta i s_i$, $\delta i s_i s_i$, $\partial \delta i s_i$, $\delta i s_i s_j$, $\delta i s_i s_i$, $\delta i s_$

II. Quantity. The *i*, *a* and *a*, in the terminations of the case, are always short. (see remark II. 4, on the first declension.)

III. Accent. The following are the principal rules relative to the accent.

1. In dissyllable and longer words, the accent remains on the same syllable, as in the nominative, so long as its nature admits; see above in zignt and miss.

2. Monosyllables throw the accent, in the genitive and dative of each number, upon the termination of the case. See above $\theta_{i\rho}$ and $\varkappa_{i\rho}$. (On the termination or it becomes a circumflex, accordto p. 37, Rem. 7.) S. On the contrary, the nominative, accusative, and vocative never have the accent on the *termination of the case*.*

Exc. From the second of these rules are principally excepted the participles, as θ_{1i5} , θ_{1i705} ; $\ddot{\omega}_{7}$, $\dot{\delta}_{7705}$, &c. the plural of the adjectives $\pi \ddot{u}_{5}$, $\pi \ddot{\omega}_{7}$, ($\pi \omega \tau \tau \dot{\sigma}_{5}$, $\pi \omega \tau \tau \dot{\prime}_{7}$) pl. G. $\pi \dot{\omega} \tau \sigma \sigma$, D. $\pi \ddot{\omega} \sigma \sigma \sigma$. and some few others in the Genitive plural, as above $\theta \dot{\omega}_{5}$ and $\pi \omega \ddot{s}$.

OF THE ACCUSATIVE SINGULAR.

1. The principal termination of the accusative in this declension is a, but in some words in 15, v5, av5, and ov5, there is also an accusative in v.

formed as in the other declensions, by changing the ϵ of the nominative into ν , and retaining the same quantity. This is the only form of accusative for those nouns which have a vowel before the termination of the case: as $\zeta_{0}\tilde{\nu}_{5}$, G. $\zeta_{0}\delta_{0}\tilde{\nu}_{5}$; $\delta_{\rho}\tilde{\nu}_{5}$, $(\delta_{\rho}\tilde{\nu}_{5}, (\delta_{\rho}\tilde{\nu}_{5}, \delta_{\rho}\tilde{\nu}_{5})$; so also $i\chi\delta_{0}\tilde{\nu}$, $\pi\delta_{\lambda}\nu$, $\chi\rho_{0}\tilde{\nu}$, &c.

2. Those on the other hand which have a consonant in the genitive, where the last syllable of the nominative is accented, make the accusative in α as $(i\lambda\pi_{15}, i\partial\sigma_{5} - i\lambda\pi_{10}i\partial\alpha; \pi_{00}i\sigma_{5} - \pi_{00}i\partial\sigma_{5} - \pi_{0}i\partial\sigma_{5} - \pi_{0}i\partial\sigma_{$

OF THE VOCATIVE.

It is very common, in this declension, for a noun to have a vocative of its own; but yet generally, especially in the Attic writers, to make the vocative like the nominative. The following are accordingly the rules, by which nouns in this declension may form their vocative; but it must be left to observation in particular cases, whether they do actually so form them, or make the vocative like the nominative.

1. The terminations sus, 15, and us, with the words mais, ypaus,

^{*} Care must be taken not to confound the termination of the word, as $\sigma \omega \tau - 4\rho$ with the termination of the case, as $\sigma \omega \tau \tilde{\eta}\rho - \alpha$.

and Goös drop the s in the vocative, and those in the assume the circumflex, as $Ga\sigma_1\lambda_1$ is Voc. $\tilde{\omega}$ $Ga\sigma_1\lambda_1$ is ;—so also $\Pi d\rho_1$, $\Delta \omega \rho_1$, $T_{\gamma} \delta \nu$, $\dot{\gamma} \delta \dot{\nu}$, &cc.— $\pi a \tilde{i}$, $\gamma \rho a \tilde{v}$, $Go \tilde{i}$.

2. The some holds of those in as and ess, which drop an , before their s. They commonly, however, resume this , in the vocative, as τάλῶς, ταλῶνος, ὦ τάλαν. Αἶῶς, αντος, ὦ Αἶαν; χαρίεις, εντος, ὦ χαρίεν.

3. Nouns, which in the termination of the nominative have n or a, only shorten this in the vocative; but this in general only when the other cases also have ϵ and ϵ ; See above $\delta a(\mu a \nu)$ and $\lambda \epsilon a \nu$: so too $\mu \epsilon \tau n \rho$ ($\epsilon \rho \circ \varsigma$, $\tilde{a} \mu_{\tilde{n}} \tau \epsilon \rho$; $\tilde{\rho} \epsilon \tau \circ \rho \circ \varsigma$, $\tilde{a} \tilde{\rho}_{\tilde{n}} \tau \circ \rho$; $\Sigma a x \epsilon \epsilon \tau \tau \kappa \varsigma$, $\epsilon \circ \varsigma$, $\tilde{a} \Sigma \delta x \rho \alpha \tau \epsilon \varsigma$.

Feminines in
 ^a and
 ^as form the vocative in
 ^a; as Σαπφώ,
 ^a Σαπφοῖ. ^aHá;
 ^a ^aHá;

Rem. 1. The three following throw the accent back, viz. πάτερ, arep, δaee, from πατήρ, avíe. δαήρ (brother-in-law) G. spos.

Rem. 2. The words, which retain the long vowel in the other cases, remain also unaltered in the vocative, as $\tilde{\omega} \prod \lambda \acute{\alpha} \tau \omega \tau$, G. ($\omega \tau \circ \varsigma$;) $\tilde{\omega} \equiv \epsilon \tau \circ \varphi \tilde{\omega} \tau$, ($\omega \tau \tau \circ \varsigma$;) $\tilde{\omega} i \pi \tau \acute{\alpha} \rho$. ($\rho \circ \varsigma$;) $\tilde{\omega} K \rho \acute{\alpha} \tau \pi \tau s$ ($\pi \tau \circ \varsigma$). There are three only of this kind, which shorten the vowel, in the vocative, 'A $\pi \acute{\alpha} \lambda \lambda \omega \tau$, $\omega \circ \varsigma$; $\Pi \circ \tau \epsilon \iota \delta \tilde{\omega} \tau$, $\tilde{\omega} \circ \varsigma$, Neptune; $\sigma \omega \tau \acute{\alpha} \rho$, $\tilde{\rho} \circ \varsigma$. Voc. $\tilde{\omega}$ "A $\pi \circ \lambda \lambda \circ \tau$, $\Pi \acute{\sigma} \epsilon \iota \delta \circ \tau$, $\sigma \widetilde{\omega} \tau \epsilon \rho$; where also it is to be observed, that the accent is thrown back.

OF THE DATIVE PLURAL.

1. When the termination σ_{i} and σ_{i} of the dative plural is preceded by a consonant, the general rules again operate, as in the s of the nominative (see page 46); see above in $\times \delta e^{\alpha \xi}$, $\pi \alpha \tilde{i}_{s}$, $\alpha \tilde{i}_{s}$; so also in $A_{\beta\alpha}\psi$, $A_{\beta\alpha}\delta_{\delta s}$, $A_{\beta\alpha}\psi_{i}$; $\tilde{j}\pi \alpha e_{s}$, $\tilde{j}\pi \alpha \tau e_{s}$.

2. When in these instances the vowel of the nominative is altered in the oblique cases, it remains altered in the dative plural; as δαίμων, oros -δαίμωστι; ποῦς, ποδός --ποτίν: άλωπηξ, εκος --άλώπεξεν. But when re is omitted, the lengthening of the vowel, mentioned above, p. 27, takes place; see above λίων, γίγας; so too

> όδούς, όντος-άδοῦσι χαρίεις, έντος-χαρίεισιν.

If however, • alone has been omitted, the short vowel remains, as strife, strife-strife.

3. When the termination $\sigma(r)$, $\sigma(r)$ is immediately preceded by a vowel—of course when there is an os pure in the genitive, this vowel also remains unaltered, as in the other 'oblique cases; as $d\lambda u d\delta s$, $\delta s = d\lambda u d\delta \sigma(r)$; $\tau i \partial \chi u s$, $s = \sigma s d \chi u \sigma r$. $\delta \rho \tilde{u} \sigma s = \delta \rho \tilde{u} \sigma r$, Only when the nominative singular of such words has a diphthong, the dative plural also assumes it, as

Garisius	ing	 Gariziür:
ypañs	75465	 ypavei
6.05	Goás	Govern

Rem. In the ancient and Epic dialect, instead of σ_i and σ_i , in all words $\epsilon\sigma_i$ and $\epsilon\sigma_i$ or $\epsilon\sigma\sigma_i$ and $\epsilon\sigma\sigma_i$ are used; which termination, as it begins with a vowel, is appended precisely like the terminations of the other cases, as $draz \tau - \epsilon \sigma_i$, $z \sigma d z - \epsilon \sigma \sigma_i$, $d \chi \delta \delta - \epsilon \sigma \sigma_i$.

SYNCOPE OF SOME NOUNS IN T.

1. Some nouns in $*\rho$ G. $e\rho \circ s$ drop the e in the genitive and dative singular, and also in the dative plural, where they take an α after the ρ , as $\pi \alpha r \eta \rho$, father.

Gen. (πατίρος) πατρός Dat. (πατίρι) πατρί Α πατίρα V. πάτιρ. Pl. πατίρις G. πατίρων D. πατράτι Α πατίρας.

2. The same is the case, with some anomaly of the accent, in the following.

μήτης (μητέρος) μητρός, mother ή γασήρ (γασήρος) γασρός, belly, stomach θυγάτηρ (θυγατέρος) θυγατρός, daughter Δημήτηρ (Δημητέρος) Δήμητρος, Ceres.

which last makes in the accusative $\Delta \eta \mu i \tau \rho \mu$. For inic, see the anomalous nouns.

Rem. The poets sometimes neglect this syncope, and say for instance $\pi \pi \pi \tau i \rho \sigma_s$; and sometimes they adopt it, where in general it is not found, as $\pi \pi \tau \rho \tilde{\sigma} r$, $\theta i \gamma \pi \tau \rho c_s$.

CONTRACTED DECLENSION.

1. Of the nouns, that have of pure in the genitive there are very few, which are not, in the common language, more or less contracted; although it is by no means always done, where by the general rules it might be.

2. In some respects, moreover, the mode of contraction varies from that prescribed by the general rules, and one species of this variety is expressed in the following canon :

The contracted accusative plural of the third declension is formed like the contracted nominative plural.

Rem. Thus, for instance, and first and Girs are regularly contracted, and the formed, contrary to the general rule, in the accusative anatimes and Girs.

Words in *5 and 55 G. 555, which are almost exclusively adjectives, neuters in 55 and 555, and the feminines in w and ws G. 555, are contracted in all cases, where two vowels meet.

EXAMPLES.

Sing.	ή, galley.	rd, wall.	ή, Echo.
Nom.	TPILENS	τείχος	ůx.
Gen.	Terificos Terifpous	Telxios Teixous	72:00 72.005
Dat.	TPINPER TPINPES	דולצוו דולצוו	12.61 12.05
Acc.	Tpinpea Tpingy	TEIXOS	ixia ixi
Voc.	Teinpes	TEIXOS	ixoi
Dual		•	
N.A.V.	TRIÉPER TRIÉPH	Telxee Telxy	l ize
G. D.	τριήρεε τριήρη Τριηρήσεν τριηροίν	TEIXIOIN TEIXOIN	2d decl.
Plur.			•
Nom.		Telxen Telxy	1 #x=i
Gen.	τριηρέων τριηρών	TEIXENT TEIXET	2d decl.
Dat.	τειήρεσι()	relx101(1)	
Acc.	TPIEPERS TPIEPEIS	Telzen Teizn	
Voc.	TRIÉPELS TRIÉPELS	τείχεα τείχη τείχεα τείχη	

REMARKS.

1. The uncontracted forms of the feminine in and as are not used even by the Ionics. For the rest, these words are used only in the singular. The dual and plural when used are formed according to the second declension.

2. The neuter adjectives in 15 are formed like the neuters in 16, accordingly in the plural we have the day of a day of a

3. The dual in * formed from ** departs from the general rule (see p. 29.)

4. One masculine in ws G. wos, Hows, the hero, admits a contraction, of which however no use is made in prose, except in Hows, How; Howas, Hows

1. All other words admit the contraction only in the nom. acc. voc. plural and partly also in the dative singular; as particularly those in v_5 G. v_{05} , as i_{12} , δv_5 , fish.

> Sing. N. izdús G izdúos D. izdúi A. izdúv Plur. N. izdús, izdűs G. izdúav D. izdúr:(1) A izdúas izdűs.

2. In the same manner are formed those in 16, if, according to the Ionic and Doric mode, they have 105 in the genitive: as in Herodotus, $\pi \delta \lambda 15$ G. $\pi \delta \lambda 105$, pl. $\pi \delta \lambda 105$ and $\pi \delta \lambda 105$ contr. $\pi \delta \lambda \bar{1}$; and these have also in the singular $\pi \delta \lambda 11$ contr. $\pi \delta \lambda \bar{1}$

3. Another example is \$.v., ox, cow.

Sing. N. βοῦς G. βοός D. βοΐ A. βοῦν V. βοῦ Plur. N. βόες contr. βοῦς G. βοῶν D. βουσι(ν) A. Cóas contr. βους.

also years (an old woman.)

Sing. N. ypaüs G. ypads D. ypaü A. ypaü V. ygaŭ Plur. N. yeäes contr. ypaŭs G. ypaŭ D. ypavol(1) A (ypäas) contr yeaŭs

in which last word is to be remarked the uncommon contraction of years into years.

Rem. 1. It is worthy of note that, by this contraction, the plural number is again made similar to the nominative singular; and even where the quantity is different, the accent sometimes remains the same, as i Girgüs, the cluster of grapes, robs Girgüs, acc. pl. Rem. 2. The word 55, sheep, follows the example of white above, and accordingly makes Gen. 550, and nom. and acc. pl. 555 with the 1 long. Commonly, however, even the nominative singular is contracted 5, 55, and then you decline thus:

Sing. Nom. •ĭs.	Pl. 01:5, 015.	-			
Gen. olós. Dat. oll.				•	
Acc. •Iv	olas, ols.	So that	we	can	say

ý, al or tàs ols.

1. Most nouns in ι_5 and ι and some few in v_5 and v retain, in common language, the vowel of the nominative only in the accusative and vocative singular; in all other cases they change it into ι_1 and in this case the dative ι_i is changed into ι_1 , and the plural ι_2 and ι_2 into ι_3 , and the neuter ι_4 into v_1 , without any farther contraction.

2. The substantives in 15 and 15 have besides what is called the

ATTIC GENITIVE,

by which, instead of *; in the genitive sing. they make w;, and in the dual, instead of *i, they make w, but accent all three genitives, as if the last syllable were short.

3. The neuters in v and i have the common genitive, as žorv, Zorios, žoriav; ziripi, zirigios.

EXAMPLES.

S .	η, city.	* i, ell.	+ì, city.		Plur,	
N. G. D. A. V.	πόλις Τόλεως πόλει πόλιγ πόλι	ボモンシ ボイン・ ボイン・ ボーン ボーン ボーン ボーン ボーン ボーン ボーン	2505 25805 2581 250 250	πόλεις πόλεων πόλεσι (ν) πόλεις πόλεις	πάχεις πάχεων πάχεσι (ν) πάχεις πάχεις	254 25109 25101 (V) 254 254
•	Dua	d. N. A. G. D.	πόλεε πόλεφν	π έχεε πέχεφη	å 5 = = = å 5 = = = = = = = = = = = = = = = = = =	

* πόλις in general signifies city politically and žerv geographically.

8

Rom. Adjectives in se, s have the common genitive, and also do not contract the neuters plural, as idis neutr. idis gen. idies pl. idis, neutr. idis.

1. Nouns in *w*₅ have also the Attic genitive, but only the singular in *w*₅, and without any peculiarity of accent. In these too the contraction extends only to the *Dat. sing.* and *Nom.* and *Acc. pl.* in which last case, however, the *im*₅ is more common.

EXAMPLE.

Sing.	i, king.	Dual	Plural
Nom.	βασιλεύς	Beridie	βασιλέξ
Gen.	BATIZENS	βασιλέοι	BRTINEN
	BETINE"		βασιλύσι (1)
Acc.	Barilia		Butilias, Barilis
		1	Buriness

Rem. The length of the *a*, in the accusative sing. and pl. is an Attic peculiarity. The earlier Attic writers contract the nominative plural into \tilde{y}_i , $\beta a \sigma_i \lambda \tilde{y}_i$. The lonians make uniformly $\beta a \sigma_i \lambda \tilde{y}_i$, $\beta a \sigma_i \lambda \tilde{y}_i$, $\tilde{\gamma} \check{e}_i$, $\tilde{g} \check{e}_i$.

1. There are some peculiarities in the contraction of the third declension adopted by the Attic writers, when another vowel precedes and follows . In that case the termination as is contracted, not into a but into a; as iy_1is , healthy, Acc. sing. and Neutr. pl. iy_1is contr. iy_1is ; χ_piss , debt, pl. χ_piss χ_piss .

Rem. 1. Even some in eves drop the e, in this manner before a, as, and we, as xoeivs (a certain measure) Gen. xoñs (for xoiws) Acc. pl. xoñs.

2. In the proper names in zhins contr. zhis a double contraction arises, which, however, is confined in general to the dative.

N.	Пер	x2675	contr.	Hependas
G. Ilep		contr.	Περικλούς	• •
D. 110	IXXÉSÏ	"	Περιπλέει	Περικλεί
А. Пер	INTER	66	Периклів	•
А. Пер V.	IIsp	lxxers	contr.	Περίκλεις

:

1. Of the neuters in « these two

xiges horn and riges miracle

And the three following

ripus, old age, ripus, honor, and upias, flesh, have only ass.

2. Whence arises the following contraction;

EXAMPLE.

Sing.	Dual	Plural
N. A. V. zépas G. zépas zépas D. zépai zépa	र्श्वका स्ट्रीक स्ट्रीकारा स्ट्राव्ह्य	zépaa zépā zepáav zepāv zépa+: (v)

S. The other neuters in α_i , α_{ij} , as $\delta i \pi \alpha_i$, cup, $\tau i \lambda \alpha_i$, glitter make use only of the forms in α and α_i , as $\tau \lambda$ $\delta i \pi \alpha_i$, $\tau \hat{\varphi} \tau i \lambda \alpha_i$.

Rem. The Ionian's often change the a into s, in the inflection, as xipros, ra xipros &c.

1. The comparatives in *or neutr. or gen. ores*, drop the *v* in the *Acc. sing.* and the *nom. acc.* and *voc. pl.* and contract the two vowels; wherewith, however, is to be remarked, that without this contraction the *v* is never dropped even in the Ionic dialect; as

Sing.	Plur.
Nom. Miller greater	meilores contr. meilous
Gen. Mailaros	μειζόνων
Dat meison	μείζοσι (9)
Acc. millora contr. milla	meiternes contr. melters
Voc. millor	μείζονες contr. μείζους
neutr. pl. Tà pelfor	a contr. peize.

The dual remains unaltered.

Rem. Of the same character, though more violent, is the contraction familiar to the Attics of the accusative of the two names ²Απόλλων, ωνος, and Ποτειδών, ῶνος, Neptune,

Acc. 'Anistan, 'Anistar IIvreidana, Iloreida.

Examples for practice in all the rules of the third declension.

Such letters preceding the termination of the case, as cannot be ascertained by the foregoing rules, are given in brackets.

r –

Examples of such as have consonants before the termination of the case.

i dyzár	elboro	ή ελλάς (ð)	Greece
ที่ ล่างชิ้มา (•)	nightingale	6"Exxm	a Greek
ð dýp (1)	air	ή έλπis (ð)	hope
8 ailige (e)	sky	ή épis (d)	strife
ή «ίξ (γ)	goat	à 9=pd#ar (01T)	servant
ή extis (I)	ray	i Sis (iv)	heap
• avopias (17)	statue	ó i i paž (āz)	hawk
อ นี้รูดง (0)	axle	ė iµais (++)	thong
ή αὖλαξ (x)	fork	ή κατ λιψ (Φ)	stair
η βάξ (x)	cough	ή κηλίς (τδ)	spot
 γέρων (οντ) 	old man	0 x 2 av	branch
ο γρύψ (π)	griffin	ή xrypels (ið)	spli nt
o yét (ux)	vulture	ή πόρυς (3)	helm et
ή dals (T)	meal	é nreis (ev)	comb
ý dás (d)	torch	🕯 χύλιξ (χ)	cup
· Sizple (iv)	dolphin	td zūmz	wave
i dpáxar (017)	serpent	ή λαϊλαψ (π)	storm
o Aázar	Lacedemonian		flesh
ο λάρυγξ (γ)	throat	ק מבוראי	siren
ο λιμή (s)	port	to otome	mouth
¥ λύγξ (x)	lynx	ή Στύξ (γ)	the Styx
i udoriy (iy)	scourge	ή Σφίγξ (γ)	sphynx
ė print	month	n Tipurs (9)	name of a city
i márus (ū)	(wooden tower)		louse
TO VERTER	nectar	i φλiψ (6) -	vein
• • • • • • • • (x)	claw, talon	ή φλάξ (1)	flame
٥ ٥ ٥ ٥ ٥ (۲)	quail	d Que	thief
tà oùtap (t)	pus	τό φως (τ)	light
o maidi (a)	r pæan	• χάλυψ (6)	steel ·

· ό πένης (τ)	poor man	ή χελιδών (•)	svalloro
o πίναξ (x)	tablet	6 Xúr	goose
ο ποιμέν (s)	shephe r d	n Xtair	earth
ή πτίςυξ (γ)	wing	ή χιώ= (•)	snow
ή πτυξ (χ)	fold	ή χλαμίκ (ð)	military robe
o pis (īr)	nose	• ¥áp (à)	starling
ή Σαλαμίς (ϊν)	Salamis	ý ě¥	visage

II.

Examples of such as have a vowel before the termination of the case, and are more or less contracted.

TO Erlos	flower	o opeus	mule
o Botpus	grapes	70 0pos	mountain
70 91105	race	i i i i i i i i i i i i i i i i i i i	vision
ή γένυς	jaw bo ne	ή πειθώ	persuasion
70 0×18.00	cover	o πέλεκυς	ax (see p. 57)
ή δρῶς (ὔ)	oak	रहे ज्र हंजरहा	pepper
0 imasúc	horseman	ή <i>ж</i> ίτυς	pine
тд хо́щиі	gum	y rolycis	poetry
ή Antú	Latona	n TPatis	action
· partis	seer	0 54X05	ear
ė µỹ; (ĕ)	mouse	r Quris	nature

IRREGULAR DECLENSION.

1. Irregularity in the declension of nouns, as in the conjugation of verbs, has its origin for the most part in the existence of a twofold form of the same word. It is frequently the case that the Greek language, particularly in the ancient and poetical dialect, has several terminations and forms of inflection, while the signification remains the same: as $\Delta n\mu a \tau n\rho$ and $\Delta a \mu n \tau \rho n$, Ceres; Jázpov and Jázpo, tear. This latter form is older.

2. Occasionally, moreover, one form remained in use in one case and one in another : and thus a word became a true anomalon, see below Ziús, yori, úday, &c. Often however either form in

...

use in a case, as vis Son. G. vis and vise; and such an instance is called by the Latin grammarians abundans.

3. When both forms suppose one nominative, from which they variously descend, the word is called a

Heteroclite,

as when Oid/zous makes in the G. Oid/zolos and Oid/zou. When however one of the forms supposes a different obsolete nominative, it is called a

Metaplasm,

as örespor, dream; Gen. orespor and ordportos from the obsolete oresport.

4. The following words, of which some are heteroclites and some metaplasms, are worthy of particular note for the irregularity of their declensions.

1. 'Aráp, man, belongs to the class of words like πατής (see. p. 54) but it admits the syncope in all increasing cases with an insertion of δ (see p. 25.) ἀνδρός, ἀνδρί, ἄνδςα, ῶ ἄνερ, pl. ἄνδρες, ἀνδρῶν. ἀνδράσιν, ἄνδρας. The poets, not Attic, make use of the original form of the genitive ἀνάρος. &c.

2. Κύων, dog, zυνός, zυνί, κύνα, δ zύον, pl. κύνος, zυνδν, zυνί, zύνας.
 3. Πνόξ ή, a place in Athens, in the old writers πυκνός, πυκνί, πύκνα; afterwards also πνυκός &c.

4. Xsie i, hand, zsie s, in the G. D. dual zsees, and the D. pl. zsees ; (by the poets also zsees, zsei.)

5. Θρίξ hair has τειχός, &c. D. pl. 9μξί, according to (p. 23.) 6. Οἶς τδ, ear, G. ότδς &c. G. pl. ότων, D. pl. ότίν.

7. Γάλα τὸ, milk, G γάλακτος, D. γάλακτι.

8. "I Jue to, water, and ones to, filth, have G. Source, onaties, Sec. D. pl. Source Sec.

9. Tow rd, knee, and dow rd, spear, have G. youros, Spares, &c. D. pl. yours &c. For dow, there is also an ancient dopl. Ion: yourses, doupares, &c. Epic yours, doupds pl. rd yours, doups, &c.

10. Oímis i, justice, Themis, ancient and epic form Simisos, &c. afterwards also Oímiros and Oímifos. (Ionic Oímis)

11. Maerus, witness, maprupos &c. A. mapruga and maprus, D. plmaprusis. 12. Nave in ship, Ionic vais is thus declined by the Attics, G. rises (for vasis see p. 28. R. 7.) D. rui, A vair pl. N. rises, G. rise, D. vavein, A. vais. (See Sois p. 53.) The Ionians have sometimes ruis &c. sometimes rises &c. and in the A. rise and vis.

13. Κλείς ή, key, zλειδός, has in the accusative zλείδα, commonly zλειν, and in the plural zλείδες, zλείδας, contr. zλείς.

 Iso Zniés, Jupiter, G. Διός, D. Διί, A. Δία, V. Ziũ, by the poets also Zniés, Zni, Zñia from the obsolete nominatives Δις and Zni. 15. Γυνή, woman, γυναιχός, γυναιχί, γυναῖχα, δ γύναι. pl. γυναῖχις, γυναιχῶν, γυναιξί (from the obsolete Γυναιξ).

REMARKS.

1. To the Heteroclites are also to be added those in $\pi\epsilon$, in which are declined according to the 1st. and 3d declensions, especially proper names like $\Theta \alpha \lambda \eta \epsilon$, which makes commonly gen. $\Theta \alpha \lambda \delta \vartheta$, (or by the lonics, with a change of the accent $\Theta \alpha' \lambda \epsilon \omega$) dat. $\Theta \alpha \lambda \eta$ acc. $\Theta \alpha \lambda \eta \epsilon$; but also $\Theta \alpha' \lambda \eta \tau \epsilon \epsilon$. This holds of others in the accusative case alone. All compound proper names, which have so in the genitive, make the accusative in η and $\eta \epsilon$, as $\Sigma \alpha \kappa \rho \alpha' \pi \kappa \epsilon$ gen. (so c) $\delta \upsilon \epsilon$, acc. $\Sigma \alpha \kappa \rho \alpha' \tau \eta$ and $\Sigma \omega \kappa \rho \alpha' \tau \eta \epsilon$. In like manner "Approx" Mars, gen. "Accos, which is never contracted, dat. "Aper" "Approx" Mars, gen. "Accos, which is never contracted, dat. "Aper" "Approx $\Lambda \rho \eta$ and "App. On the other hand many words in $\eta \epsilon$, which belong to the first declension, are formed by the Ionics in the accusative sing. and plur. like the third, as $\tau \partial \sigma \sigma' \sigma' \tau \kappa \sigma$ pl. $\tau \delta \upsilon \epsilon \sigma' \sigma' \tau \kappa \epsilon$ from $\delta \sigma \pi \delta \tau \eta \epsilon$, $\delta \upsilon \epsilon$, $\delta \upsilon \tau \kappa' \delta \sigma \kappa' \delta \tau \kappa' \delta \sigma \kappa' \tau \kappa \epsilon$

2. Another sort of heteroclites are those in 15, which in their inflection sometimes do and sometimes do not assume a consonant.

y pairies, anger ; G. physes and physios.

i, y, Spris, bird, generally Spritos &c. but also pl. Spris, Sprint.

* All names formed like patronymies, as Miltiadis, 'Eupinidis, Scc. and most, others not compounded like Europaris &cc. viz. Airxins, Zipis, Foyns, &cc. are declined in the Greek throughout according to the first declension, with the exception of the Ionicism mentioned in the last. The Latins, on the contrary, forms them according to the third declension, as Miltiadis, Xervi. &cc. S. The nominative endings in *ws* and *ws* also occasion a variety of changes, as

a. Nom. ws and os ;- #> ws, threshing floor, gen. w. nom. pl. #> os, gen. w and wos :- M/ws.

c. « ως " ωτος. These words sometimes drop their τ, and i idρως; sweat, idρωτι, idρωτα, has another form with the Attics, τῷ idçῷ, τόν idρω, which may be regarded as a contraction like ziρατι ziρα; but which also corresponds with the forms of the second declension Attic. The word i γίλως -ωτος, laughter has in the accusative γίλωτα and γίλων; and i χρώς χρωτός, skin, makes the dative χεῷ, but only in the proverbial phrase in χεῷ, closely. The lonians make χρώς, χροός, &cc.

d. Nom. we and w. In this case, the double form occurs even in the nominative, as i rupic, i and rupin, wros, whirlwind.

4. The word viss is regularly declined according to the second declension, but receives also the following forms of the third declension, particularly in the Attic writers, G. viss, D. viss, A. visa. Dual vis, visar, vi

5. Of develoes, tree, and zoiver, lily, there are dative plurals divergers, zoivers, and other cases, which suppose a nominative singular in of of the third declension.

6. It is also an instance of Metaplasm, when sometimes from masculines in os of the second declesion plurals in a are formed, as τὰ δισμά, ζυγά, σταθμά, σῖτα from ὁ δισμός, fetter, ζυγός, yoke, σταθμός, balance, σῖτος, food.

Some words of more recent or foreign origin have a very simple declension, as φιλής, G. φιλή, D. φιλή, A. φιλήν. ¹Ιησοῦς, G. ³Ιησοῦ, D. ³Ιησοῦ, A. ³Ιησοῦν.

8. An anomaly of a very curious kind exists in the Epic dialect, in the very common

final syllable φ_{i} and φ_{i} ,

which is used instead of the dative or genitive singular or plural, being appended to words in the following manner: scaris army stpario, stoath, head, stoathoft, Bla, violence, Bingur, shose es, breast, shoroper.

DEFECTIVES AND INDECLINABLES.

1. Defective nouns are chiefly such as, in their nature, cannot well occur in more than one number, particularly the following plurals: $\tau \doteq i\gamma \pi a \tau a$, entrails; $\bullet i i \pi a \tau a$, trade winds, and the names of festivals, as $\tau \doteq \Delta \iota \circ r b \tau \tau a$, the feast of Bacchus.

2. Certain words are defective, which only occur in particular connexions; such are the following:

The neuters örag, vision, and örag, real appearance, only used as nom and acc.

Τὸ ὄφελος and τὸ įδος. advantage, only used as nom., as τί ἐν ἐμῶν ὄφελος είνη, of what advantage wouldest thou be to us?

Máλη instead of μασχάλη, shoulder, in the phrase υπό μάλης, under the arm.

S. Lastly there are nouns defective in particular cases; such in prose are the following:

-G. rov deros, of the lamb, D. dord, A. dord. pl. dores, D. deros, cases of an obsolete nom. APPHN, gen. APPHNOE and by syncope doros. The want of a nominative is supplied by i duros.

Πρίσδυς, an old man, has in this signification only acc. πρίσδυν, V. πρίσδυ. In the signification of ambassador it has only of πρίσδυις &cc. D πρίσδοσι. The wanting cases are derived from πρεσδύτης, an old man, and πρεσδιυ ής, the ambassador.

4. Indeclinables are only some foreign names, as $\tau \delta \pi \mathscr{A} \sigma \chi \alpha$, Easter, and among them the names of the letters of the alphabet, as $\mathscr{A} \wedge \alpha$, $\mu \partial$, &c. and of pure Greek words none but the chief cardinal numbers.

ADJECTIVES.

1. There are in Greek, as in Latin, adjectives both of two and three endings; in the former the masculine and feminine gender have a common form.

2. The feminine of adjectives of three endings always follows the first declension of nouns.

3. The neuter has in the nominative, and of course in all the

9

like cases (see p. 36), always one form, which, however, in the other cases is uniformly declined like the masculine.

Rem. It is therefore only necessary, in order to decline the adjective correctly, to know all the parts of the nominative, and the genitive of the masculine.

ADJECTIVES IN 46.

1. Most numerous are the adjectives in •c, which correspond to the Latin in us, and are either, like those, of three endings,

masc. os, fem. n or ā, neut. o.

or of two endings,

common os neut. or.

Note. For the few with the neuter in •, see the pronoun.

2. The greater part are of three endings, and these, when a vowel or a e precedes, have in the fem. \tilde{a} , G. \tilde{a} , otherwise always n. As

φίλος, φίλη, φίλον, dear, friend. Συρικός, ή, όν. δεινός, ή, όν, fearful.

but :

φίλιος, φιλία, φίλιον, friendly.

iniverses, ipa, egor, free, xuppos, a, or, red like fire.

Other examples are

*àpistos left, διξιόs right, δ*ηλος plain, iguspis red, Saupáolos wonderful, Stios divine, zoŭφos light, λiĝos smooth, λι**uzis white, p**ónos alone, σοφός wise, σχληρός hard.

Rem. 1. Those only in ess have a, as 57 does, the eighth, 57 does; soos, swift, son. But if a p precede, these also have a, as advise, frequent, advis. The feminine in a is long. With respect to the accent see above (p. 39. III.)

3. Of two endings are such as these, i and i factories, not Greek, Houzes, calm, referreds tame, and in the Attics many others, which are commonly of three endings.

4. In an especial manner belong to the adjectives of two endings all compounds, which, without any particular derivational ending, terminate in 45, as

ο, ή Φιλότεκιος, fond of children, βapironos, barytone, πολυφάγος

voracious, εξαστος harmonious, ἄλογος irrational, devis for žepyos idle, ἀπόχληρος disinherited, διάλευχος whitish, although the simple is λευχός. ή, όν.

Also adjectives formed in this manner from compound verbs, Jidoecos, unfixeds from Jiaquiso, inazoúo, &cc.

5. All adjectives derived from other words, by the manifest addition of the derivational endings

MOS, 205, 105, POS, TOS, EOS,

as marrisely from marris. Justices and density from $\Delta EI\Omega$, querply from φ alow, where φ from which a provide from χ points, are, at least in prose, of three endings. On the other hand, among the adjectives in

1405, 105, 2105, 1105,

are several of common gender.

Rem. 2. When an adjective has one of these terminations, and is also compounded, a conflict of analogies ensues, with respect to which it is to be observed,

2. Other verbals, when they are first compounded as adjectives, follow the fourth rule above, as mourtes, 4. 4., from moins; historieros. or. inspired ; maideries, 4, or, from maideon; amaliseros, or. untaught. When, however, they are derived from compound verbs, the usage varies between the two formations.

CONTRACTS IN 604.

1. Some adjectives in ous are contracted, viz.

a. Those of common gender, which are formed by composition from contracts of the second declension, like 10%, $\pi\lambda\delta\psi$, as

every, every, favorably disposed :

Contr. strous strous, gen. strous, &cc.; the neuter plural in on remains unaltered in this form, ra zoon, from zoous, senseless.

b. The numerical ideas antis, dinties, i, or, Scc. simple, twofold,

&c. which have the peculiarity that they uniformly contract δm and δm , into \tilde{g} and \tilde{a} , as

> διπλόος, διπλόη, διπλόο Contr. διπλοῦς, διπλῷ, διπλοῦο Pl. διπλόοι, διπλόωι, διπλόω

Contr. διπλοΐ, διπλαΐ, διπλά.*

2. Some adjectives also in 105, expressing a substance or material, are contracted, with a transposition of the accent, as

χρύσεος. χρυσέα, χρυσεον

Contr. χρυσούς, χρυσή, χρυσούν.

Gen. $\delta \tilde{v}, \tilde{\eta}_5, \delta \tilde{v}$. When another vowel or a ρ precedes, the feminine is contracted not into $\tilde{\eta}$, but into \tilde{u} , thus,

igicos woollen, contr. ipcous ipca, ipcouv

apy opios silver, contr. apyupous, apyupa, apyupour.

The neuter plural has always \tilde{a} ; as

rà zpirea, contr. zgura, like oria ora. See above, (p. 43.)

ADJECTIVES IN #5.

Adjectives in ω_{f} , resembling the second Attic declension, are in general of common gender, as

i and h lines. to lines. gracious.

So too agiograps worthy and evens, fruitful.

Rem. 1. Some of these form the neuter also in o, as any not aged, neutr. and any and any four. For the abundants, which make in the gen. w and wros, see below, (p. 70, Rem. 2.)

Rem. 2. Of three endings is also this one $\pi \lambda i \omega_s$, full, $\pi \lambda i \omega_s$, $\pi \lambda i \omega_s$, neut. pl. $\pi \lambda i \omega_s$. For $\sigma \tilde{\omega}_s$ see below, (p. 71. 3.)

OTHER FORMS OF ADJECTIVES OF THREE ENDINGS.

υς, εια, υ — γλυκύς. γλυκίζα, γλυκύ, sweet
 (G. εος)
 G. Masc. and Neutr. γλυκίος. (Decl. p. 57.)

* With these numerical adjectives must not be confounded the compounds of πλοῦς, navigation, as ἰ, ἡ, ἄπλους, unnavigable, εὕπλους &c. neutr. ou, neutr. pl. ox. εις, εσσα, εν-χαρίεις, χαρίεσσα, χαρίεν, charming.
 (G. εντος) G. χαρίεντος.

Examp_ ainaries bloody, ities woody, eipiers mouldy.

3. ας, αινα, αι — μέλας, μέλαινα, μέλαν black. (G. ανος) G. μέλανος.

The only other is takes wretched.

Comp. ounas, anas.

Rem. 1. The neuter $\pi \tilde{a} r$ is long, only as a monosyllable; in composition it is, agreeably to analogy, short, $\#\pi\tilde{a}r$, $\#\pi\tilde{a}r$, (all together). With respect to the accent on the gen. and dat. plural, $\pi\#rar$, $\pi\tilde{a}r$, see above, (p. 51. III.)

Rem. 2. From the adjectives in ess, arise several contracts, heis, herra. Her, being contracted into Hs, Hora, Hr, and beis, berra, ber into ous, ourous, our.

τιμής, τιμήσσα, τιμήν. G. τιμήντος—from τιμήτις honoured, &c. μελιτούς, μελιτούσσα, μελιτούν, G. μελιτούντος—from μελιτόεις, full of honey, &c.

ADJECTIVES OF ONE OR TWO ENDINGS.

1. The remaining forms of adjectives in two endings, all according to the third declension, are

1. ns, neutr. es- anons, annois, true

(G. εος, contr. ους) G. άληθοῦς.

Examp. edmosnás decorous, anoshis exact, aneshis degenerate, adeddos proud, neddos carthy. Inpeddos bestial.

2. av, neutr. or-idenpar, idenpar compassionate.

(G. 0105) G. iλεήμονος.

Examp. augur, long v, blameless, anpaynan unoccupied, royrapar well disposed. 3. 15. neutr. 1-18p15, 18p1, skilful, G. 18p105. (G. 105)

There are very few examples.

4. The following single word.

apon apon, neutr. apper. apoer, G. apperes, Apoeres, male.

2. Besides these, there are adjectives formed merely by composition with a substantive, retaining as closely as possible the termination and declension of the substantive, as may best be seen in the examples. These are all of common gender, and have a neuter, when analogy admits of one, thus;

εύχαρις, εύχαρι, G. ιτος from ή χάρις. ιτος

adanpus. adanpu, G. vos from to danpu, vos.

Sometimes, however, there is in the termination a change of * into * and e into *, thus;

from maries. ipos comes androp, op, G. opos fatherless

" pon, portos understanding, comes raquer. or G. oros intelligent.

Rem. 1. Compounds of $\pi \circ \tilde{v}_5$, $\pi \circ \delta i_5$, foot, regularly follow their substantive, as $\delta i \pi \circ v_5$, $\delta i \pi \circ \delta \circ s$ twofooted; but in the neuter they have $\delta i \pi \circ v_7$ (as $i \delta v \circ v_5$ from the contracted second declension) which they decline, according to the general rule, (p. 65. Rem. 3.) like the masculine.

Rem. 2. Compounds of $\gamma i \lambda \omega_5$. $\omega \tau \circ_5$ laughter, commonly forsake the declension of this substantive, and follow the Attic second declension (see p. 68); as also those formed from $zi \rho \omega_5$, $zi \rho \omega \tau \circ_5$ horn, with a change of the ω into ω . Both, however, have the genitive $\omega \tau \circ_5$, as $\varphi(\lambda \delta' \gamma \circ \lambda \omega_5)$, $\delta' \omega \circ \rho \omega_5$, neutr. $\omega \sigma_7$, gen. ω and $\omega \tau \circ_5$. (See p. 64. Rem. 3. c.)

Rem. 3. When analogy does not admit of the formation of a neuter, it remains an adjective of one ending, which, however, is only masculine and feminine, and not, as it is in Latin, also neuter, as \dot{o} and $\dot{\eta}$ äxaus, δo_{5} childless, from xais, xaudo's; \dot{o} and \dot{s} maxpo'zerg, so long handed, from zsie, &c.

Rem. 4. There are some common adjectives of one ending in n5, n705 (degrees, rimiting); in ws, wros (dryws); and in ξ and ψ (i)it ros: minut, ros: divinity ros, &c.)

Rem. 5. There are several common adjectives in *a*, gen. *ados*, as *poyés fugitive*, *loyés chosen* &c. and a few in *is* and *vs*, gen.

ιδος, υδος, as žπαλύις, ⁷πηλυς. Commonly, however, those in as and 15, gen. δος, are only feminine, and become, by the omission of the substantive, substantives themselves, as ή μαιτας, sc. γυτ the Bucchante, ή πατρίς sc. γη native country.

Rem. 6. Several adjectives also are only masculines, so particularly year, orre; old, and zetofus old (see p. 65. nr. 3.) wing winners poor ; and ilectory, voluntary, yunder noble &c. according to the first declension.

ANOMALOUS AND DEFECTIVE ADJECTIVES.

 The two adjectives μέγας great and πολύς many, make from these simple forms only in the singular the nom and acc. Masc.
 μέγας μέγατ πολύς: πολύτ: neutr. μέγα, πολύ. All the rest, with the whole feminine gender, is derived from the obsolete forms ΜΕΓΔΛΟΣ, υ, ον and πολλός, υ, ον; as

N. Miyas					
G. Meradou					
D. μεγάλφ	μεγάλη	μεγάλομ	302 m	πολλης	πολλώ
A. µíyar	μεγάλη	miya	πολυν	πολλήν	πολύ

The dual and plural are regularly formed, as from adjectives in os; μεγάλω. α, ω; μεγάλοι, αι, α; πολλοί. αι. ά, &c.

Rem. The forms τολλός, πολλόν are Ionian; and the regular forms of πολυς are found in the Epic dialect, as πολίος, πολίες, είς, &c.

2. $\pi e \tilde{\varphi} v_5$ mild, meek, is in this form used only in the masculine, and neuter sing. The feminine and the neuter plural are borrowed from a form used in the dialects $\pi \rho u v_5$ (Ion. $\pi \rho u v_5$;) accordingly we find fem. $\pi \rho u v_6$, neutr. pl. $\pi \rho u v_6$. We also find in the masc. pl. nom. both $\pi \rho \tilde{\varphi} v_6$ and $\pi \rho u v_5$; gen. only $\pi \rho u v_6$.

S. σῶς safe, contr. from ΣΛΟΣ, has from this form only σῶς common G. acc. and neutr. σῶν. acc. pl. σῶς. Rarely the fem. sing. and neutr. pl. σῶ. All the rest is from σῶος, α, ον.

4. Defectives are chiefly these, φ_{ℓ} , ϑ_{ℓ} , ϑ_{ℓ

DEGREES OF COMPARISON.

1. The Greeks have the three degrees of comparison, Positive, Comparative, and Superlative, and a separate form for each. This form is common to the three genders, which are distinguished only by their appropriate termination.

2. The most common form of comparison is

TEPOS. 4, or for the comparative

Tatos, n. or for the superlative.

3. The adjectives in •s drop their s before this termination, and retain their • unchanged, if a long syllable precede, as

Bébaios firm, Bebaidregos, Bebaioratos

iozūpės strong, iozupórepos, ratos

πιστός faithful, πιστότορος, τατος

also after mutes before liquids (p. 11. II.) in prose, as opodiós opodióratos.

4. If a short syllable precede, the • is changed into •, as

σοφός wise, σοφάτεχος, τατος καίριος timely, καιριώτεχος. τατος καθαρός pure, καθαράτεχος, τατος έχυρός secure, έχυράτερος, τατος,

Rem. 1. Some adjectives in os, particularly in the Attic writers, instead of o or w, take at or 15 or 15, as µloros, in the midst, µeraltatos, ifimuíros strong ifimuriotspos, dados loquacious, dadotros.

Rem. 2. Some in acos wholly omit the o, as yepacós old, yepactrecos. So too madaches, oxodaños, mepaños.

Rem. 3. φίλος dear, friend, commonly does the same, as φίλτεeos. φίλτατος: or inserts as φιλαίτερος. τατος.

Rem. 4. The contracts in sos-ovs contract the sw into w, as xop@vpsúraros, xop@vpúraros; those in oos-ovs, on the other hand, take an so, in the uncontracted form, according to Rem. 1, as in the incontracted andois in the incontracted in the interval of the second states in the incontracted in the interval in the incontracted in the interval in the incontracted in the interval in the interval in the interval interval in the interval interval interval in the interval interv

ADJECTIVES IN 25. 46, 75, 815.

1. Of other adjectives those in vs only drop the s, as supple broad, sugarspos, tatos. 2. The same holds of those in *as*, gen. *ares*, which, in this case, however, resume the *r*, which had been dropped before the *s*, as

μέλας black, G. μέλανος-μελάντερος.

S, Those in #5 and #15 shorten this termination into #5, as

άληθής true, G. έος, άληθέστατος πένης poor, G. ητος, πενέστατος χαρίεις charming, G. εντος, χαριέστατος Exc. ψευδής false, G. έος. ψευδίστατος.

4. The other adjectives take most frequently isress, more rarely isress, and undergo the same change before it, as before the termination of the case, as

> άφρων irrational, G. άφρονος άφροι-ίστιςος άςπαζ rapacious, G. άςπαγος. άρπαγ-ίστατος.

COMPARISON BY INV, IFTOG.

1. A much less frequent form of comparison is

---iw, common gen. in for the comparative

----- or ros, n, or for the superlative.

Note. For the form of declension, see above, (p. 59, µsl(ar.) 2. This form of comparison is adopted by

- 1. Some adjectives in us. in this manner; "Mus sweet, follow foros; and by
- 2. Some in pos with the omission of the p, 23 airxeds base, airxdan. Lirxioros.

3. In some comparatives of this form the preceding consonant is, with the i, changed into $\sigma\sigma$ or $\tau\tau$. Takes, swift sup. $\tau d\chi_i \sigma \tau \sigma \sigma$, takes, in this its most common form of comparison, a θ in the beginning, as

9 derour. neutr. 9 zorov. Att. 9 derror, 9 zerror; from which it appears that the τ in $\tau \not \approx \chi v_5$ had its origin in θ_1 according to p. 23.

Rem. This form of comparison always has the accent on the antepenult, if the quantity of the last syllable admits it; as if is if is in the intermediate it is intermediate

Rem. 2. Of the adjectives in us only

idis and taxus

adopt this form commonly; the chief part adopt the regular form. *irrepos* and *iraros*, and a few only take the other form, particularly in the poets.

Rem. 3. Of those in pos the following are compared in this manner:

aiσχρός base, iχθρός hostile oixτεός sad, xυδρός glorious.

But in these the other form is also in use, and in *sixtpic*, the comparative corr is not used.

IRREGULAR COMPARISON.

Several adjectives have quite an anomalous comparison, by which they derive the comparative and superlative degrees from obsolete forms of the positive. Where there is more than one form of comparison for one positive, each of the comparative forms usually carries more peculiarly one of the several significations of the positive, or is used by preference in particular connexions, of which, however, the single instances must be left to observation.

EXAMPLES.

Comp. 1. åyalis good, åusívar better Sup. äpisos best

άμεινον βελτίων

Bértisos xpatistos

xpelsowv OF xpeltrwv

Autar commonly Luiar, Luisos commonly Luisos.

In the elder poets is found the regular comparative corresponding to *äpicros*, viz. *àpilan*,* and of *xpáticros* even the positive *xpatis*. Instead of *xpiicros* the Ionians make *xpirros*.

bad	xaxíov	xázı 505
	Xilewr	zsípiros
	NTONY OF NTTON	äzısos.

2. xaxis

The form is row has only the signification of worse, weaker, more useless, and is opposed to xpectrum. The superlative if zerros is little used; though the neut. pl. if zerra occurs frequently as an adverb.

3.	μίγ α ς great,	μείζαν, (Ion. μέζαν)	merisos
4.	murphs small,		inéxises
5.	inivos few,	Emelar	origi505.

The ancient positive was EAAXYE. The regular forms $\mu_{1}\pi_{1}\phi_{2}$, $\tau_{2}\sigma_{2}$, $\tau_{2}\sigma_{3}$ are also used.

6. πολύς many. πλείων or. πλέων more, πλείτος most.

The Attics in certain phrases use $\pi \lambda i \tilde{i}$ for the neutr. $\pi \lambda i \tilde{i}$, as $\pi \lambda i \tilde{i}$, $\frac{1}{2} \mu i \rho i \rho i \rho i$. The lonians and Dorians contract thus, $\pi \lambda i \tilde{i} \sigma \pi \lambda i \tilde{i} \sigma r$, $\pi \lambda i \tilde{i} \sigma r s \pi \lambda i \tilde{i} \sigma r s$.

7.	xards beautiful	xaxxiar	ra lisos
8.	jáðios easy	já av	pæros.

The lonians, who make inidios in the positive, compare thus, initros; from an absolute positive PAIS, PHIS.

9. adress painful, adress adress.

The regular form άλγι νότερος, τατος is, however, more common, in the masculine and feminine.

10. สเสดง ripe	πεπαίτερος	<i>memal</i> tatos
11. xim fat	#16TECOS	πιότατος.

DEFECTIVE COMPARISON.

1. There are also defective comparisons which have no positive and in this view we may regard some of the comparisons, given above as from obsolete positives.

* Traces of the original positive degree may be found in Aprs, the name of the god of war, and in the abstract degree virtue.

2. To the class of *defective comparisons* may be referred the adjectives derived from *particles*, and those, which indicate sequence. Most of them have other additional anomalies, to be learned by particular observation.

Advoidtions, tatos from Advoior near ; as in the Latin

prope-proprior, proximus

πρότερος the former, prior, πεώτος the first, from πεό before, υπόρτερος, τωτος and υπωτος higher, highest from υπόρ above, ύσχατος the last, from if out of, υξερος, τωτος the latter, the last.

Rem. 1. In the poets, particularly the *Epic*, are found many forms of comparison of this kind, as $\phi_{ig\tau_1\rho_2\sigma_2}$, $\phi_{i\rho\tau_2\sigma_2\sigma_3\sigma_4}$, also $\phi_{i\rho\tau_2\sigma_2\sigma_3\sigma_4}$ ros braver, better, which may be connected with the positive $\dot{a}\gamma \alpha \delta \delta \delta_3$. In the same way may be considered as defective some in *iar*, 10705, when there is a corresponding abstract substantive in δ_3 , as $\dot{\rho}_1\gamma_1'\alpha_2$ more dreadful, $x_1'e\dot{\delta}_1\sigma_2$ shrewdest, $\dot{\psi}_1'\sigma_2$ highest, from the substantives $\tau \delta_1 \tilde{\rho}_2\gamma_2$ horror, $x_1'\rho\delta_3$ cunning, $\dot{\psi}_2$ height.

Rem. 2. It is a case somewhat different, when of a substantive used adjectively degrees of comparison may be found, as iraipog friend, iraigiraros the most intimate, xhiarns, gen. or thief, xhiar sirraros most thievish.

NUMERALS.

THE CARDINAL NUMBERS.

1. ils one is thus declined.

. .

М.	F.	N.
- N. eis, .	pia,	รับ
G. irós,	μıãς,	inis &c.

where is to be observed the irregularity of the accent in μ/α , $\mu/\tilde{\alpha}$, $\mu/\tilde{\alpha}$, $\mu/\tilde{\alpha}$.

From i's are formed, by composition with the negative particles sidi and μ_{1} di, the negative adjectives.

M .	F.	N .	
oùðeis, μπθεί <u>s</u> ,	ούδεμία, μηδεμία,	oùdir madir, { none.	•

2. Ave nom. acc Sumi, gen. dat. two.

The Attics also said δ_{uvin} , but only in the genitive. They also use δ_{uv} indeclinably in gen. and dat. $\Delta \mu \varphi w$ both, will be given below.

S. Teris three

4.

]	M.& F.	N.
N.	Трік	T glæ
G.	τειῶν	
D.	te isi (1)	
А.	Tpeis.	
Теттар	s or tértapes four.	
·	M. & F.	N.
N.	Tirrapes Or tirrages	тестара
G.	TECORPHY	
D.	тéгоког (1) ог	тбттарці (v)
А.	τίσσαρας	*éorapa.

The remaining single numbers as far as *ten*, and the round numbers up to a *hundred*, are not declined.

πίντε	five
Ϋ́Ę	six
intá	seven.
özt <i>á</i>	eight
êvrê <i>a</i>	nine
ð í x u	ten
รัเxอง or (งเง)	twenty
трійхочти	thirty
тессарахочта	forty
TENTHXOITE	fifty
š žýnov ta	sixty
і вборщіхотта	seventy
dydon corta	eighty
ÊVERÎZOVT (S	ninety
êzatór	hundred

The following is the usual form of the compositions with ten. isdena eleven, dúdena twelve, reconsidena thirteen, reconscionaldena, merrenaldena, innadena. imranaddena, internaldena, internadena.

Less commonly denarpiis denarivre, &c.

·τριῖς and τίσταρις are also inflected in these compositions, as τισταραχαίδικα, τισταροικαίδικα, δικατειῶν, &c.

The round numbers after a hundred are regularly inflected, as

Siazórioi,	<i>ai, a</i>	two hundred
тріахотіоі,	æi, æ	three hundred
*	aı, a	four hundred
merraxboioi,	æi, æ	five hundred
i Eardorioi,	ai, a	six hundred
imräx67101,	ai, a	seven hundre d
exteriorioi,	ai, a	eight hundred
irräxérioi,†	æi, æ	nine hundred
x/rioi,	aı, a	a thousand
SITXINIOS,	æi, æ	two thousand
τρισχίλιοι	æi, æ	three thousand
τετρακιτχίλιοι	al, a	four thousand &c.
pupiert	•	ten thousand
Signupion		twenty tnousand.

Rem. When other words are compounded with these numbers, poro-(Moros) indicates unity, δ_1 -two, τ_{P1} -three, $\tau_{e\tau}e^{\alpha}$ -four; as portizepus, δ_{iz} ipus &c. The other numbers are usually compounded with o and a, as $\pi_{er}\tau a$ -perpos, $\chi_i \lambda_{io}$ - $\tau a \lambda a r \tau o s$.

* The a in recomparison and the subsequent numerals is short.

† imaxiones omits the e of inia.

t Mue/or, used indefinitely like the English myriad, is distinguished by its accent.

ORDINAL AND OTHER DERIVATIVE NUMBERS.

1. The two first ordinal numbers are two defective forms of comparison.

πρῶτος the first, primus, πρότερος the first of two, prior. δεύτερος the second.

The following are

TPITOS	third
твтартос	fourth
π ί μπτος*	fifth
EXTOS.	sixth
26 Somos	seventh
626005	eighth
žeratos	ninth
déxatos	tenth
irdizaros	eleventh
du dízatos	twelfth
тріскаібёхатос	thirteenth
теотарахи дехатоя	fourteenth &c.
eixoords	twentieth
Tpianortós	thirtiet h
тестарахосто́с	fortieth &c.
izaroords	hundredth
diaxoriortis	two hundredth &c.
XILIOTÓS	thousandth
pupioortos	ten thousandth

Here also in composition, the small number usually precedes with xal, or follows without it, as $\tau p(axorris, \pi p \tilde{w} \tau o; ar)$ $\tau g(axorris, To these ordinal numbers refers the interrogative$ $form <math>\pi \delta \tau \tau o;$, which cannot be rendered by any one word in English; in Latin *quotus*?

2. The numeral adverbs, which answer to the question, how many times? are

äπαξ once, δις, τρις, τετράκις, πεντάκις, δατάκις, δαστοτάκις, χιλιάκις, &c. The interrogative is ποτάκις, how many times.

* From *πiµπi* in the ancient and the Æolic dialect for *πinte*. See p. 21. nr. 3. 3. The adjectives, which answer to the question how many fold, are

άπλόος, contr. άπλοῦς simple, διπλους. τριπλοδς, τετραπλοῦς πενταπλοῦς, (See p. 67. nr. 1. b.) or also διπλάσιος &cc.

4. The numbers as substantives are all formed in 46, gen.

ή μοιάς unity, δυάς, τριάς, τετζας, πεντάς (also πεμπτάς and πεμπάς), iξάς, i6δομάς, öγδόας. irríaς, δεχάς, &c. sixás (20), τζεακάς, τεσναρακοντάς, &c. ixατοντάς χιλιάς μυριάς.

PRONOUNS.

PRONOUNS SUBSTANTIVE AND POSSESSIVE.

1. The substantive or personal pronouns of the first and second person are $i\gamma \phi I$, *juis* we, $\sigma \phi$ thou, $\delta \mu u \tilde{s}$ ye, with long v.

2. The third person (acc. ¹) has no nominative singular, like the Latin se, which, in the Attic writers, it also resembles in the reflective signification of self. In the plural number, neuter gender, it has a particular form, which, however, occurs rarely.

Rem. 1. This pronoun is but little used by the Attic writers, for in the direct sense of him, her, it, they substitute for it the oblique cases of airis, and in the reflective sense iauris.

DECLENSION.

Sing.	I	thou	he
Nom.	iyú	. 40	1
Gen.	ાં મળ્યું, મળ્યું	000 TO	•5 •7 *
Dat.	inoi, nol	506	101
Acc.	l iµí, pí	e de	4
Dual.	we two	ye two	they two
N. A.	1 1007, 16	00ãi. 0 7ú	ropel
G. D.	۱۵٬٬۱۰, ۱۹٬۰	σφῶῖν, σφῷν	o Quir
Plur.	we	ye	they
Nom.	· µiis	i peis	ofis N. ofia
Gen.	ทุนอัง	i mãr	σφũν
Dat.	. µĩn	ό <i>μ</i> ίτ	σφίσι ()
Acc.	ήμᾶς	i vuãs	opüş N. opin.

Rem. 2. The oblique cases of the two first persons in the singular, and of the third person in all numbers, with the exception of the circumflexed forms $\sigma \phi \tilde{a} r$ and $\sigma \phi \tilde{a} s$, are subject to *inclination* (see p. 19). In the first person the monosyllable forms are always *enclitic*; the dissyllable forms, *orthotone*. These enclitics. moreover, become orthotone 1°, as is the case with other enclitics, when a particular emphasis rests on them; 2° , especially when they are governed by a preposition, as $\pi : \rho i$ $\sigma v i$, $\pi a \rho i \sigma v i \sigma v i$, $i \in \sigma v i$, $\pi a \rho i \sigma v i \sigma v i$, $i \in i \neq i$.

S. For the purpose of emphasis the particle $\gamma \epsilon$ is appended to these pronouns, in which case the accent is thrown back in $i\gamma \omega'$, $i\mu \omega i$ and $i\mu i$, as $i\gamma \omega \gamma \epsilon$, $i\mu \omega i \gamma \epsilon$, $i\mu \omega \gamma \epsilon$, $i\mu \omega \gamma \epsilon$, $\delta \omega \epsilon$.

DIALECT.

1. The Dorics for σύ make τύ; for the enclitic σοί-τοί, and for the enclitic σί also τό.

2. The genitive in ou of these pronouns had its origin in co, accordingly we find in the *Epic* poets inio. vio, io or incio, vio, eio. The Ionians and Dorians have also iniv. mir, co (p. S1 at top.)

S. The poets make use of a genitive of a peculiar character, formed by appending the syllable θ_{sy} ,

imiler, ofter, iler.

4. The Ionians resolve the contraction of the plural, and say, ημίις, ψμίις, σφίις—ήμίων, ημίως, &cc.

5. The Dorics, on the other hand, abbreviate the plural in the first and second person, thus $\dot{a}\mu is$, $\dot{v}\mu is$; and in the accusative they adopt the termination s, which is otherwise peculiar to the dual, as $\dot{a}\mu i$, $\dot{v}\mu i$ for $\dot{v}\mu \tilde{a}s$ and $\dot{v}\mu \tilde{a}s$. Hence arises the change of the pronunciation and accent of the following *Epic* forms;

Nom. Lunes, Junes,

Dat. änjuir, önnir or änne, önne,

Асс. анна, инна.

6. There is also a similar abbreviation of the plural in the third person.

Dat. oph or opi,

Acc. opi

of which abbreviated forms the Attic poets make use of the 11

accusative in the singular also. It is accordingly found for advis, in, d and advass, ds. d.

7. Finally, there is also a merely enclitic accusative of the third person, viz. lonic μ/r , Doric and Attic r/r, also used for all genders, him, her, and it, and for the plural them. The Attic r/r, however, is used only in poetry.

The possessive pronouns derived from the foregoing personal pronouns are regular adjectives of three endings. Their common form is inflected from the genitive singular, thus

> Gen. i200 — i2005, i24, i2017, mine Gen. 501 — 505, 54 561, thine Gen. 03 — i5, ij, i17, his, her, its ;

and from the nominative plural, thus

ήμεις — ήμότερος α, ον, our ύμεις — ύμέτερος, α, ον. your σφεις — σφέτερος, α, ον, their.

Rem. 1. For ois the Dorics and Ionics make riss. á, (i), in; and for is-is, á (i), is. But for the plural there is an older and shorter form, à mis or à mis, imis, opis, i, is.

2. The possessives wirepos, opairepos, formed from the duals var, opair, are found only in the ancient poets.

To the substantive pronoun also belongs i, ή, τi, diina any one, such an one. It is thus declined :

Nom. and Acc. Seiva, G. Seivos, D Seiv.

Pl. Oi deires.

Rem. We sometimes, though very rarely, find dive wholly indeclinable, ror dive, ror dive, sc. view.

The four following *adjective pronouns* are regularly declined, except that they have • in the neuter.

aύτός, aύτή, aύτό self ixeïros, ixe(m, ixešro this, that äλλος, äλλη, äλλο another is, η, ö (see below) Rem. 1. 'Excives comes from ixe' there. The Ionic form of it is zelives, 7, 0.

2. The pronoun adris has a threefold signification; 1°, self; 2°, In the the oblique cases, him, her, it; 3°, With the article, the same. Farther details on this subject will be found in the syntax. It may here only be added, that in this last case, it is often compounded with the article, as radrow, radra, radrif for row adred, &cc: wherein is to be remarked, that in this case the neuter ends in or as well as in o, radra and radris for row adred. Care must be had not to confound radrif and radra with radry and radra from ourse.

3. From airis is formed the common

REFLECTED PRONOUN#

by being compounded with the accusative of the substantive pronouns (ini σi , i) and then declined through the oblique cases.

G. inavtou. inavtis, D. inavti, n. A inavtor, for mine, me.

G. seaured or savred, &c. thine, thee.

G. iauroi or airoi, &c. his.

The last has also an accusative neuter invit, with and is declined throughout the plural, as invitiv. invitiv, &c. The two first persons form the plural without composition, as ymer and imer, aster, &c.

Rem. In all these compositions of asris the Ionics have as instead of as (p. 28, nr. 9) and do not elide the s. They accordingly say, incours courts, isours, &c.

4. From and is formed the

RECIPROCAL PRONOUN.

G. ἀλλήλων. D. ἀλλήλοις, αις. A. ἀλλήλους, ας, α. Dual. ἀλλήλω, α οιν, αιν, each other.

* So called when the action refers itself back to the subject. For instance in the phrase 'he clothes me,' me is the common personal pronoun; in the phrase, 'l clothe me,' it is the reflected pronoun. When an action is represented as mutual, the pronoun is called reciprocal. This last name, however, is usually considered to include both cases, and in many grammars the pronouns called reflected in the text are classed as reciprocal.

THE ARTICLE.

1. The Greek Grammar gives the name of article (+à ășŝa) to the two simplest signs of a substantive, partaking of the adjective character, and which, in two clauses of a complete sentence, refer to each other, in the modern languages; one is called the definite article, the, and the other the relative pronoun, who, which.*

2. Of these two Articles, the one is the

Prepositive Article

i, n, to the.

This coincides in its inflection with the *adjective pronouns* above given, with the exceptions

1. That the masc. and fem. of the nominative sing. and plur. are unaccented (p. 16. nr. 7.) and have the rough breathing, instead of which all the other parts have a τ .

* An example of such a complete sentence, where both the articles appear, is this ; " this is the man, who will save us," . Jobs isis & drip is raise muds. Now that the first of these two articles. or what we call the definite article, so frequently stands alone in a clause, is accounted for by the consideration, that the explanatory clause is understood of itself. being some such phrase as "of which we are treating," or "which you know," or "which is here in question, &c." In this way it became the usage of language to attach the article *the* to any object sufficiently defined by the nature of the sentence and the circumstances of the case. Following this example still farther, the modern languages gave the name of article with the qualification indefinite, to another word (a or an, in English) which indicated indefiniteness, as the other does definiteness. But the name Article, articulus, signifying originally a *joint*, alludes to the conjunctive reference to each other of the o-de the-which, in two connected clauses. The Greek Grammar ought not, therefore, to be made to yield to modern usage. Nevertheless the theory, originally derived from the Latin, which regards the postpositive article 35, 5, 6, qui, quae, quod, as a pronoun, may be conveniently adopted. It is a consequence of this theory also that the other member of the relation, the i, $\dot{\eta}$, τi , is also a pronoun. It is therefore without reason that grammarians have commonly regarded all that they found bearing the name of article as a separate Part of Speech.

2. Not only the neuter but in the nom. sing. the masculine ends in .

The other is the

Postpositive Article

is, i, i who, which.

This is declined precisely like the adjective pronoun above.

DECLENSION.

	Pre	pos. J	irt.	Postpos. Art.			
Sing.	М.	F.	N.	М.	F.	N.	
Nom.	i	5	тó	11 %	ă	3	,
Gen.	Toũ	Ŧijs	тоў .	05	มี่ร	•5	`
Dat.	τõ	Ŧij	τŵ	Į	3	ş	
Acc.	Toy	7 ή7	τį	00 5 5 7 7 7		3	
Dual	-						
N. A.	1 TÚ	TR	тú	11 2	ii.	4	
G. D.	Toir	Tair	Toit	لغ •آب	สโร	oĨr	
Plur.				·,			
Nom.	101	ai ·	тá	11 .1	ai	4	
Gen.	тũт	тŵу	ŦŨ1	a In	3,	ฉัง	
Dat.	Tois	T લોક	TOIS	olg	હોંદ્ર	ole	
Acc.	τούς	THE	TH	0] 27 0]5 0]5	äş	ä	

3. The Postpositive article or relative pronoun is often strengthened partly by the enclitic $\pi i\rho$ ($\sigma \pi i\rho$, $\delta \pi i\rho$, δc .) and partly by composition with ris ($\sigma \pi i\rho$, δc .) of which last, see below.

Rem. 1. The peculiarities of dialect are the same, which take place in the first and second declension, as voit for voit, \dot{a} for $\dot{\eta}$, vas for vas, &c.

S. In strictness, however, both forms are nothing else but the ancient simple *demonstrative* pronoun *this*, and as will appear in the syntax, and both often used for this pronoun, in the writings of the ancients.

DEMONSTRATIVE PRONOUN.

1. The Greeks have a double form for the general demonstrative pronoun this, that. The one is formed simply by appending the enclitic particle λ to the prepositive article,

ide, ide, tode, G. toode, tirde. Pl. olde, aide, tade, tourde, &c.

2. The other $e^{3}res$ is derived from the same article, and conforms itself to it, throughout a very anomalous inflection. For where the prepositive article has the aspirate or the τ , this pronoun has the same; and where the article has \bullet or \bullet , this pronoun has e^{1} in the first syllable; and where the article has \bullet or \bullet , the pronoun has e^{1} in the first syllable, as $\frac{1}{2}-e^{5}\tau e_{5}$; $e^{1}-e^{5}\tau e_{5}$; $\tau e^{1}-\tau e^{5}\tau e_{5}$.

Sing.				P lur.			
	М.	F.	N .	M. '	F.	N. 1	
N. G. D. A.	00705 704704 704704 704704 700704	B ÜTY TRÚTYS TRÚTY TRÚTY	тойто тойтор тойтор тойто	τούτους	αύται τούται ταύταις ταύτας	Таўта Тойтат Тойтаі Таўта	
			М.	F. табта табтан	N.		

INTERROGATIVE PRONOUN.

The Interrogative Pronoun who? is τi_s , neutr. v_i , gen. τi_{ss} . It has the accent always on the $i(\tau f_{11s}, D. pl. \tau i_{ss})$, and is thereby distinguished, as also in the nominative sing. by the invariable scene accent, from the

Indefinite pronoun

ris, neutr. 1), gen. 1005 a certain one, any one,

which, moreover, as enclitic, is commonly used without accent. The declension of 715, both as demonstrative and indefinite, is regular, according to the third declension, and the *i* is short throughout.

¹ Rem. 1. In the few cases where the monosyllable τ_{is} τ_{i} , in consequence of other enclitics following it, receives the acute, the context or the accent of the preceding word will distinguish it from the interrogative, as d_{inf} τ_{is} $\pi_{i\tau}$.

2. For the genitive and dative of both pronouns, the following forms are often used,

rov and ry for all three genders: orthotone for rive, rive, and enclitic for rivis :*

and for the neuter plural of the indefinite pronoun

ärra, Ion. ärra (not enclitic) instead of rad.

3 The compound relative form, which is a strengthening of is has a twofold inflection, viz.

Nom. Joris, gris, J, ri (p. 21. at top.)

Gen. obrives, årrives,

Dat. Şrivi, Şrivi, &cc.

and the following form, analogous to the secondary form of ris mentioned in the last paragraph,

تَحمد فَعَن عَمد مَن الله عَن الله (but not for the feminine) عَمر الما المعالية المعالية المعالية المعالية الم المعالية الم

Rem. The secondary form $\tau \circ \tilde{v}$, $\tau \tilde{\varphi}$ must be carefully distinguished from the gen. and dat. case of the article, from which it is shown to be distinct by the threefold gender and the usage of the dialects in the latter. The $\tau \circ \tilde{v}$ of the article is by the Epic poets resolved into $\tau \circ \tilde{v}$, but the $\tau \circ \tilde{v}$ for $\tau t \circ s$ and $\tau v \circ \tilde{s}$ is resolved into $\tau \circ \tilde{v}$, and $\tau v \tilde{v}$ by the Dorics.

4. By composition with \tilde{v} and μs are formed from τis the negative pronouns $\tilde{v} \tau i_5$, $\mu s \tau i_5$, none; which are declined like τi_5 .

CORRELATIVE PRONOUNS AND ADJECTIVES.

1. Correlatives are words, referring to each other, of which the one contains a question, the other the various most simple an-

* As to serve main to to; whereby provest thou this? yuraines too of a certain woman; xented in to use any thing. swers to it. The general correlatives are already contained in the foregoing pronouns, viz.

Interrogative	rk, who?
Demonstrative	i, ide, obros, this,
Indefinite	ris any one, some one.
Relative	I compound foris, who.
Negative	סטידוק. המדוק מד סטלצוק, האשלצוק none,

each of which has its feminine and neuter.

2. When, however, the ideas contained in those words are directly referred or confined to two objects or divisions of the subject, they are expressed by the following.

Interrogative π /r1905, a, or. which of two. Demonstrative 5, 530, obros this, Indefinite 5 trigos (1/5 tripa, &c.) one of both, Relative 5 trigos, undíripos. Negative 5 vdíripos, undíripos.

Rem. O "repose often forms with those portions of the article, which end in a vowel, a crasis, wherein, however, a long a is always found.*

άτιεος, άτίρα, άτιροι for ο ίτιρος, ή ίτίρα, οι ίτιροι ; Satipor, Satigou, Satipo, Satipa for τδ ίτιρου, τοῦ ἰτίρου, τῷ ἰτίρου, τὰ ἰτιρα

i ireques corresponds precisely to the Latin *alter*, and when one has been already named is to be rendered *the other*.

3. To the question τ /s and π / τ spos may be answered every one. This answer has in Greek the form of a comparative or superlative.

izárepos, a, or each of two.

inarros each of many.

4. Other responsive particles to *w* are

تمكمه another (p. 82. at bottom.)

mäs, márris each, all,

corresponding to which, when the question is *mirrors*, are

i irepos the other

audórepos. a. or. audórepoi, ai, a both

* This long a probably has its origin in an elder Doric form of *ärepos* for *ärepos*, of which the short a becomes long by a crasis with the article, as mentioned in the text. N. A. ämpu; G. D. ampoir

with the accent thrown forward, and for all three genders.

OTHER CORRELATIVES.

1. Besides these general correlatives, there are others more precise, referring to the properties or relations of the object, such as how made, where found, &c. These are formed, by a very distinct analogy, but as they are partly in the adjective, and partly in the adverbial form, the latter must remain to be considered below.

2. Every such series of correlatives has its radical form and termination of inflection common; but is peculiar in its initial letters. The interrogative begins with a π ; as $\pi \circ \circ \circ$, quantus, how much? how large? how many? The same form, with a change however of accent, is sometimes used indefinitely, as $\pi \circ \circ \circ \circ$, aliquantus, of a certain size or number. When, instead of a π , it begins with a τ it is in the demonstrative; as, $\tau \circ \circ \circ \circ$, tantus, so great, so many. If instead of this consonant, the word begin with the aspirate, it is *Relative*; as $\delta \circ \circ \circ$, quantus, as large as, as many as.—The Negative of these forms is not found in the common dialect.

3. In addition to the simple *relative*, there is also the compound, which is used by preference in certain connexions. It corresponds to *"orus, "row*, among the general correlatives, and is formed by prefixing the syllable *i*, without variation, to the interrogative form, as,

πόσος ; Relative Tros and infores.

4. The simple demonstrative riors is used as a perfect demonstrative pronoun for the most part only in the poets. Resort is commonly had to a strengthened form, and as the article i (the primitive demonstrative, subsequently used merely as an article) is strengthened either by the enclitic J_i (J_i), or by being changed into $\delta^{3}\tau_{05}$, so the corresponding process is observed here. Thus there is

Torázde, Toráde, Torávde. G. Toroude, &c.

inflected in the middle, and also, with a change of — $\bullet s$ into 12

- ovros, rorsoros. The latter form governs itself, with respect to ov and av, according to the simple form ovros. In the neuter, however, it has both ov and o. Accordingly we have

N. Torouros, Toraúra, Torouros, and Torouro

G. torsútev, tornútys &cc.

Pl. τοσούτοι, τοσαύται, τοσαύτα &cc.

5. The following are accordingly the three most entire series of this kind.

Interrog.	Indef.	Demonstr.	Relative.
<i><i>πo</i>ro<i>s</i></i>	Toris	Tororde	1005
how great, how many, quantus,		тотойтос	\$\$\$ \$\$ \$\$
<i>πο</i>ίος	Tolog	TOTOS	olos
of what kind, qualis,		र्ग्स्ट्रब्स् रग्र्ग्स्ट्र	070ãos
myslaws	*** Alxes	THAIROS	i λίχος
how old, how large,		τηλιχόσδε τηλιχοῦτος	ήλίχος όπηλίχος

Note. For the Ionic forms x6005, x0705, ix6005 &c. See top of page 22.

Rem. 1. There are still other imperfect correlatives, which in addition to the interrogative form have only the compound relative, as particularly $\pi \cdot \delta a \pi \delta \varsigma$, $\delta \pi \cdot \delta \pi \pi \delta \sigma \pi \delta \varsigma$, where born, and the derivatives from $\pi \delta \sigma \circ \varsigma$, as, $\pi \cdot \sigma \tau \delta \varsigma$ (for which we have no corresponding English word*), $\pi \circ \sigma a \pi \lambda \delta \sigma \circ \varsigma$ how many fold? $\delta \pi \delta \sigma \sigma \circ \sigma \lambda \delta \sigma \circ \varsigma$ &c. The same is the case with $\pi \delta \tau \circ \varsigma \circ \varsigma$ and $\delta \pi \delta \tau \circ \varsigma \circ \varsigma$ mentioned above.

Rem. 2. As the root of these words acquires its correlative force by virtue of the initial letters π , τ , &c. some of them attain other shades of signification, by composition with the general correlatives, $i \tau \epsilon_{0} \epsilon_{0}$, $i \lambda \lambda \epsilon_{0}$, $\pi \tilde{\epsilon}_{0}$ &c. Thus to the question $\pi \epsilon \tilde{\epsilon}_{0}$ may be answered

> iτιςοῦος, ἀλλοῖος of another kind παντοῖος of every kind.

in like manner, to ποδαπός corresponds άλλοδατίς of another country, πατοδαπός of every country, ήμιδαπός of our country, from ήμιϊς.

* The how manyeth would represent sisters in English. In German, der wievielste ?

AFFIXES.

1. All the compounded and strengthened relatives, such as sorie, strev. sorie, streve, streves, &cc. receive to all their forms the affix ever, which retains the accent on itself, and in this connexion corresponds precisely with the Latin cunque, and expresses the completeness of the relation as streve who, streve quicunque, whoever, whosoever, streve, streve, streve, streve, streve, streve, streve, streve in the streve and streve and streve and streve and streve streve, streve, streve, streve, streve, streve, streve, streve streve, streve, streve, streve, streve, streve, streve, streve, streve streve, st

Rem. 1. To strengthen still more this signification, use is made of the form dérore, as, corrodénoré ésu whosoever it may be, icordénore &c. which is, however, often written in two separate words.

2. In like manner among the attics, and in the familiar style, the demonstratives, for the sake of greater strength, append to all their forms what is called the

demonstrative *l*,

which in like manner retains the accent, is always long, and absorbs all short vowels at the end of the word, to which it is affixed, as obres-obrest this here, hicce, about from abra, reout from reore, reorest &cc. rauti from raora, odd from ods, insured that there, insured &cc. reserved &cc.

Rem. 2. When the enclitic γ'_i is attached to the demonstrative, this *i* follows it, as rours γ_i , rours γ_i .

THE VERB.

1. The parts of a Greek verb, such as the modes and tenses, may be presumed to be known, from the analogy of other languages. The Greek, however, is richer than either the French or Latin, particularly by the distinction of the *Middle Voice*, of the *Optative* as a different mode from the *Subjunctive*, of the *Aorist* as a separate tense, of the *dual* as a separate number, and by a great diversity of modes and participles, in reference to the tenses. Meantime it should here be remarked, that by no means all that can be formed by conjugation and declension is actually found to have been used in every verb, although for convenience, all the parts are exemplified in *one verb*, in the Grammar. 2. In the second place it should be premised, that in the Greek, more than any other language, a certain form, endowed by the general analogy with a certain signification, may yet, in single cases, have another and even an opposite signification; as, a passive form may have an active meaning. The Grammar of course must treat of the forms as they are in themselves, and then attach to them their most usual signification. It is impossible, however, that the significations should be fully known, till they are systematically unfolded in the syntax.

All that is necessary to the understanding of the formation of the verb is here for the most part supposed to be known from other languages, such as the general idea of the various voices, modes, and principal tenses. With respect to the optative mode and middle voice, sufficient preliminary information will presently be given. The tenses alone of the Greek verb require a more detailed previous description.

3. The most obvious distinction of the tenses is into present, past, and future. The past time, however, in common language admits of more subdivisions than the others. Among the tenses which fall under this head (and which bear in Latin the common name of prosterita) is the difference to be observed, that in one of them the mind of the speaker remains in the present time, and contemplates a thing past or happened. This is the perfect tense: In the other preterite tenses, the mind transports itself to the past time, and narrates what then happened. This narrative tense has in the Greek the subdivisions of imperfect, pluperfect, and aorist, whose signification will be unfolded in the syntax.

4. Hereupon is founded the division of the tenses into the LEADING TENSES, as, present, perfect, and future, and HISTORICAL TENSES, as, imperfect, pluperfect, and aorist.

5. All the tenses are distinguished from each other in a twofold manner; 1° all of them by their respective terminations, and 2° the past tenses, by a prefix called the *augment*. The historical tenses are farther distinguished from all the others, and among them from the perfect, by an augment appropriated to themselves, and by a peculiar manner of declension.—Of each of these in order, an account will be given.

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THE SYLLABIG AUGMENT.

1. The augment is of two kinds, according as the verb begins with a vowel or a consonant. If the verb begin with a consonant, the augment makes a syllable of itself, and is therefore called the Syllabic Augment.

2. The augment of the *perfect tense* is formed by prefixing the first letter of the verb with an *i*, as

τύπτα perf. τί-τυφα,

and therefore the Augment of the perfect is also called a *reduplicative* Augment, or simply a *reduplication*. If the first letter be an *aspirate*, it follows from what was said pages 23 and 24, that instead of the aspirate, the corresponding *smooth* is used, as

φιλίω I love-πιφίληκα

900 I sacrifice-reduza

The third future, which is derived from the perfect (see below) retains this Augment.

3. The historical tenses, on the other hand, simply prefix an ε, as, τύπτω Imperf. έτυπτω Aor. έτυψα.

and the *pluperfect*, which according to its form and signification is derived from the perfect, prefixes this ϵ to the reduplication of the perfect, as

τύπτω, perf. τέ-τυφα plup. έ-τετύφειν.

4. If the verb begin with ε, this letter is doubled after the ε, as iáπτω, I sew, imperf. ijjaπτον.

see bottom of p. 25; and in this case the perfect and pluperfect take no other augment than this, instead of the usual reduplication.

5. When a verb begins with a double consonant, instead of the reduplication, ϵ alone is used, which remains without change in the pluperfect; as $\psi a \lambda \lambda \omega$, *I play*, perf. $i \psi a \lambda x a$ plup. $i \psi a \lambda x \epsilon_{I} r$, ζ_{NTIW} *I seek*, ζ_{IW} , *I abrade*, perf. pass. $i \zeta_{VTIWM}$, $i \xi_{ETIWM}$. The same takes place in most cases where two consonants begin a word; as perf. $i \phi \theta_{0} e_{\alpha}$ from $\phi \theta_{1} i e_{\alpha}$: perf. pass. $i \sigma \pi a e_{\mu} x_{I}$ from $\sigma \pi i e_{\alpha}$ *I sow*, $i \pi \tau_{I} \sigma \mu a_{I}$ from $\pi \tau_{I} \zeta_{W}$ *I create*, $i \pi \tau_{V} \sigma \mu a_{I}$ from $\pi \tau_{V} \sigma \sigma \omega$ *I fold*.

Remarks on the foregoing.

1. From this last rule are excepted, and, of course, subject to the general rule

b. The perfects µiµıŋµaı and xixτηµaı, from µián, I remember, and xráoµaı, I acquire :--

c. Some anomalous perfects, as $\pi i \pi \tau a\mu \omega i$ and $\pi i \pi \tau \pi \pi \omega$, in which, however, the $\pi \tau$ is formed by syncope from $\pi i \tau$. See in the list of anomalous verbs $\pi i \tau i \pi i \pi \omega \omega$, $\pi i \pi \tau \omega$.

2. A few verbs beginning with liquids instead of the reduplication take the syllable *i* or *i*, as ΛΗΒΩ *i* λαφα. See in the anomalous verbs, λαμδαίνα, λίγα, μείρομαι and PEΩ under i ατότ.

3. In the three verbs Coironau I will, disanau I can, minter I shall, the attice often add the temporal to the syllabic augment, as identify. For the syllabic augment before a vowel, directions will presently be given.

4. The augment of the historical tenses is often omitted by the Ionics and all the Poets except the Attics; as $\beta 4\lambda \epsilon$ for $i \zeta_{\alpha \lambda \epsilon}$, $\beta \tilde{\eta}$ for $i \zeta_{\eta}$, $\gamma i \eta \sigma \tau \sigma$ for $i \gamma i \eta \sigma \tau \sigma$ &c. In the pluperfect this omission prevails even in prose; as $\tau \delta \rho \epsilon \iota \sigma \sigma \eta$, $\tau i \tau \upsilon \pi \tau \sigma$ for $i \tau \epsilon \tau J$. $\rho \epsilon \iota \sigma \sigma \sigma$, $i \tau i \tau \upsilon \pi \tau \sigma$ $\delta \epsilon \delta \epsilon \iota$ for $i \delta \epsilon \delta \ell \iota \iota$.

5. In the Epic writers the second aorist active and middle often takes the reduplication, which in this case persists through all the modes; as, $\pi i \pi i \theta \sigma$, $\pi i \pi i \theta \sigma$, $\pi i \theta \sigma$, $\pi i \theta \sigma$.

TEMPORAL AUGMENT.

1. When the verb begins with a vowel, aspirated or not, the augment is converted, with the same, into one long vowel; and this kind of augment, which is called the *Temporal*, remains unchanged through all the tenses. In general in this augment, α and ϵ are changed into *, and \bullet into ω ; as

άνυω I fulfil Impf. ήνυον Perf. ήνυχα Plup. ήνυχειν. ελπίζω I hope Impf. ήλπιζον Perf. ήλπιχα Plup. ήλπίκειν. εμιλίω I associate with Impf. ώμιλεον Perf. ώμιλήκα Plup. ώμιλήκειν.

2. The following verbs, ixw, idw, ixw and ixwiw, iero and iexi(2w, ilw (see the anom.) and ill(2w, ixlorew, iside, iede, ine and inopas, ieya(2opas, change the s not into a, but into ss, as Impf. sixor, Perf. sieyarpas &c.

Rem. 1. See also ilor, idir among the anomalous verbs, under migin; and the verbs belonging to the radical form, EQ.

3. The vowels i and v can only be augmented, when they are short, and that by lengthening them, as *izerive* Aor. *izirvea*. When the vowel is long by position, this augment by quantity can only be indicated in pronunciation: as *ioxub ioxver*, *ipsiv "iprovr.*

4. Of the other vowels already long, $\tilde{\omega}$, according to No. 1. usually becomes u; while the others u, ω , \tilde{i} , \tilde{v} , admit no augment whatever; as $\dot{\eta}$ reasons impf. $\dot{\eta}$ refiner per. $\ddot{\eta}$ refiner, plup. $\dot{\eta}$ refiner; excepting in the case of the accent, as specified below.

5. A diphthong is susceptible of augment, when its first vowel can be altered in the above mentioned manner; in which case, if the second vowel be *i*, the *iota subscript* is used. Accordingly

aŭξω I increase, — ηδξον εŭχομαι I pray, — ηδχόμηη αἰτίω I demand, ἄδω I sing, — ἤτιοη, ἦδογ οἰχίω I dwell, — ἦχηογ.

Rem. 2. In general many verbs, in which the augment will destroy the euphony or lead to confusion, remain unchanged. Among these are many beginning with an a, av, or or followed by a vowel; as ziw, avairs, oiaxi(a--only that the short a in ziw is lengthened---imp, ziv (a long) avairero, oiaxi(zer &c.--Some others also beginning with or, have no augment, as, oixi(a, oixovein, oiseia, In like manner also all, which begin with or; as, oixovein, oiseia; with the single exception of siza(a, I conjecture, which in the Attic writers receives an augment; as, sizara, sizaruar Att. fixara, fixaruar. Those, that begin with a, are not uniform in this respect, as sizour, vizium, vizium, and sizium. Those compounded with so will be mentioned below. The Ionics and the poets not

Attic often omit this augment, as they do also the Syllabic, in verbs of all sorts; as, aniiGiro, for iniiGiro, ion for iim from ian, impact for juper.

Rem. 3. Inasmuch as the increase effected by this augment can consist only in the lengthening a short vowel, it has the name of Temporal Augment (augment (augment (augment); from xeores time, which word denotes the quantity of syllables.

Rem. 4. This augment had its origin in the contraction of the syllabic augment ϵ with the vowel of the verb; as $\check{a}\gamma\omega$, $\check{a}\gamma\sigma\sigma$; $\check{a}\gamma\sigma\sigma$; whereby, however, the contraction of $\epsilon\epsilon$ into π and $\epsilon \circ$ into ω departs from the common practice, see p. 29; while that of $\epsilon \omega$ into π and $\epsilon \circ$ into $\epsilon\epsilon$, $\check{e}-\epsilon\chi\sigma\sigma$, conforms to the general law of contractions.

Rem. 5. Hence is to be explained the accent of some compounds. For while the tone, as far as possible, inclines to the antepenult, we find in driveror from driveror a circumflex on the penult, which had its origin in this contraction. In this manner, the augment is occasionally visible only in the accent; as, from driveror is formed the imperative driveror, but the third person of the imperfect tense is driveror.

Rem. 6. The syllabic augment, moreover, has actually maintained itself in many cases before a vowel. Among these cases are reckoned, in the common dialect, the following three verbs, which by the general rule should not have the temporal augment.

álía I push, áríonas I beg, eilte

Imp. iúθουν , εώνούμην , iougour.

Rem. 7. In like manner, in the perfect tense the temporal augment had its origin in the Syllabic ϵ : for since the common reduplication consisted in repeating the first consonant with an ϵ , when the verb began with a vowel it admitted only of prefixing the ϵ , which was then with the initial vowel of the verb transformed into the temporal augment. Even the ϵ of this kind is retained unaltered in the verbs just quoted, perf. identical from discourse, and besides this in three other perfects,

ioiza, ioza, iozya,

from $i_{1\pi\omega}$, $i_{\lambda\pi\omega}$, $i_{e\gamma\omega}$. The • in these perfects is formed by a mutation of the vowel of the root—which will be treated below—

and the s is a reduplication. So that we have fern for a like diena di-doera.

Rem. 8. As we saw above, page 94, Rem. 3, that the syllabic augment was increased by the temporal, so in the verb icia Isee, the temporal augment is commonly increased by the syllabic, retaining the aspirate, as increased in the syllabic.

Rem. 9. When a verb begins with io, the second vowel takes the augment. This occurs in the verb iográzo to celebrate a festival, idgrazoo, and in the pluperfects belonging to the perfects mentioned in remark 7.

iézeir, iézatir, iégyeir.

ATTIC REDUPLICATION.

Though a reduplication like that of the syllabic augment does not exist in verbs that take the temporal augment, yet several of them have, in the perfect tense, a peculiar and, as it is called, the *Attic Reduplication*, which, however, is so far from being found in Attic writers alone, that most of the verbs which assume it, reject altogether the above described simpler form. It consists in this, that in the perfect tense before the ordinary temporal augment, the two first letters of the verb, without changing the vowel, are repeated

> ἀγείςω, I collect, (ῆγεςκα) ἀγ-ήγεςκα ἐμίω, I spit, (ῆμεκα) ἐμ-ήμεκα ὀςύττω, I dig, (ὥςυχα) ὀς-ώςυχα ৺ζω, I smell, (ὦδα) öδ-ωδα.

Rem. 1. This form inclines to a short vowel in the third syllable, and therefore shortens the long vowel, as in alsign perf. alaluque, alaluque. answe perf. azázsa.

Rem. 2. The pluperfect sometimes takes a new temporal augment, most frequently in azázoa, izanzóur. This however is not generally the case.

Rem. 3. As the second Aorist in the poets with the temporal augment sometimes assumes the Reduplication of the perfect (See above page 94, Rem. 5.) the same also happens with this Attic Reduplication, in such wise that the temporal augment shall precede; as, $AP\Omega$ perf. d_{enes} aor. d_{enes} . In common language the verb d_{YW} (See Anomalous Verbs.) has such an aorist viz. d_{YWYS} . This reduplication also remains in the other modes which only drop the temporal augment d_{enes} , d_{YWYS} , d_{YWYS} .

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THE AUGMENT IN REFERENCE TO THE MODES AND PARTICIPLES.

All the augments prevail as well in the passive and middle as in the active voice. As far as the modes and participles, however, are concerned, the Aorist and perfect only come into consideration, (as the imperfect tense is confined to the Indicative mode:)—Whereby the following rule prevails.

The Augment of the Perfect is retained through all the modes and participles; that of the Aorist only in the indicative :—as follows, from rúzro.

	Perf. Aor.	τέτυφα έτνιλα		ระรบติย์งสะ รย์ปุสะ	τιτυφώς τύψας.
or		•	•	nt; e.g. from	

PERF. ingilana	Inf. ด่หยูเอ็ตหย่งสเ	Part. ingiGunús
AOR. ingiGura	Inf. azerbürai	Part. angiGuous.

Res. 1. This rule may be more precisely stated : every thing that is a reduplication or stands in the place of reduplication (of consequence the irregular reduplication of the aor. $\lambda i \lambda ador,$ part. $\lambda i \lambda ador'$ and the like) remains through all the modes; while the simple augment is confined to the indicative. For this reason the irregular Aorist frager's drops in the infinitive mode the temporal augment, but retains the reduplication, dy arguir.

OF THE AUGMENT IN COMPOSITION.

The following is the chief rule for the use of the augment, in the compound verbs.

In the verb compounded with a preposition, in the augmented tenses the augment *follows* the preposition; as,

> προσφέρω, προσ-έφέρον ἀποδύω, ἀπ-έδυσα, ἀπο-δέδυκα συλλέγω, συν-έλεγον ἀπαλλάττω, ἀπ-ήλλαττον

In most other forms of composition the Augment is prefixed; as,

μελοποιίω, ἐμελοποίουν, μεμελοποίηκα πλημμελίω, πεπλημμέληκα άθεονέω, μθρόνουν.

Rem. 1. In some cases where the simple verb is nearly or quite obsolete, the sugment precedes the preposition; as izáliudor, izáliZor, hoiour (from àpinus.) The best writers however sometimes use the other form, as zadnūdor.

Rem. 2. Properly speaking all such verbs have the augment prefixed as are not so much themselves compounded with another word as derived from a compound word of another part of speech, as denoration, idenoration from denoration, insdemies, indimens from sizedimes. --- With these however are classed in respect of the place of the augment, the other compound verbs not compounded with a preposition, although they retain the single verb without change, as meloarolise, dependen, &c.

Rem. 3. Hence it results, that even some verbs compounded with prepositions prefix the augment; as, isarciouxan, isarciouxan, iscolola, iscolola,

Rem. 4. The following verbs usually take the augment in both places at once; woodin I set up, hwighar, ivoxlin I trouble, hwixlnsa, avixonal I endure, huixinn, sragentin, I rave, susrageorna.—Still more anomalous is this if the verbs diamonic to minister to, diarrän to decide, didinationna, zaridingenea, inastauch as these are derived from diazoros, diarra, where no new word begins with the a.

Rem. 5. The words compounded with u and dus assume in the middle only the temporal augment; as, ideopterion-ingopterous, dusages run-dusages room. When however an immutable vowel or a consonant follows those particles, they either receive the augment at the beginning, as ideoxisters from dusaris. Ideoxiz, and nucleations; or those beginning with so more commonly no augment, as edeoxisters from ideoxisters.

INFLECTION BY TERMINATION.

Inflection by Numbers and Persons.

1. All terminations of the Greek verb are divided in virtue of their ending and their inflection by numbers and persons, into two leading classes, plainly distinguished from each other. In signification the one class is for the most part active, and the other passive. In consequence of this, notwithstanding the departure in single tenses from the prevailing signification, the one class is called the *active voice*, and the other the *passive*. 2. In each of these classes, the *leading* tenses viz. the present, perfect, and future, follow an analogy in some degree peculiar to themselves, and in which they are distinguished from the *historical* tenses.

S. All this is apparent from the following table, which dontains the usual terminations of the different tenses, and their inflection by the three numbers and persons. It is applicable in the present form only to the indicative mode. Its application to the subjunctive and optative will be explained below.

	ACTIVE TO	RM.		PASSIVE	FORM.	
		Le	ading tense	s.		
	1	2	3	1	2	3
Sing. Dual. Plur.	wanting µs	5 Toy Te	тор Сір, Сі	μαι μεθον μεθα	(521) 5809 581	ТВІ Своу УТВІ
		His	torical tens	es.		
Sing. Dual. Plur.	wanting	5 709 7 <i>E</i>	тлу у (сау)	μ.η ν μ.εθο ν μ.εθαε	(00) Olev Ole	тө Свур Утө

Thus, $\lambda \delta \phi \mu \alpha i$, $\lambda \delta \lambda \phi \mu \alpha i$, $\lambda \delta \sigma \phi \mu \alpha i$, $\lambda \nu \delta \delta \sigma \phi \mu \alpha i$ are respectively the first person of the leading tenses of the passive form of $\lambda \delta \omega$ I loose. All that intervenes between the termination $\mu \alpha i$ and the root λv , or if nothing intervenes, is the peculiarity of the particular tense; and this will be treated below.

Remarks.

Rem. 1. The terminations, in the foregoing table, begin with that consonant from which the remainder of the word onward, in the same tense, is, in the main, the same. A portion of the conjugational form attaches this consonant immediately to the root of the tense (see below the *perfect pass*. and the conjugation in μ_i); but by far the greater portion of the conjugational form interposes another vowel, called the *connecting vowel* between, which is far from being uniform, as $\lambda \dot{\nu} \cdot e_{\mu} \cdot e_{\nu}$, $\lambda \dot{\nu} \cdot e_{\nu} \cdot e_{\nu}$. The more precise detail therefore of the mode, in which the termination is attached to the root, must appear from the paradigm below. The foregoing table exhibits only in one point of view, that in which the various forms of tenses coincide.

2. The first and third persons singular Act. are not indicated in the table, because in most cases they do not terminate in a consonant, but have, as it were, the *Connective Vowel* alone,* which, however, differs widely in the different tenses. Com-

* It may still be called the Connective Vowel, though in these cases it has nothing to connect, because in substance it is identical with that vowel, and is dropped in-

•

pare e. g. 1. $\lambda = 0.5$. $\lambda = 0.5$. In the greater portion of the Historical tenses, the first person has a permanent v ($\lambda = 0.5$.v, $\lambda = 0.5$. $\lambda = 0.5$.) and the third person, when its vowel is v, takes the v log $\lambda = 0.5$. $\sigma = 0.5$. $\lambda = 0.5$. In the infrequent conjugational form in μ_0 , both persons have a termination in the present, altogether peculiar, viz. μ_0 , and σ_0 .

S. The third person plural, active voice, in the leading tenses, is given according to the common usage of language. It is proper, however, to remark here, that in the Doric dialect it terminates in rr, and that the vowel before the r in the common form is always long, because an r has dropped out; rémner dor. rémner ; rarépar dor. risépare.

4. The terminations out and os, in the second person of the passive, are only to be regarded as the foundation, for in most cases they undergo some change. The manner, in which they are combined with what precedes them, will be explained in its place below.

5. With regard to the peculiarities, in which the historical tenses differ from the leading tenses, the following points must be attended to in reference to the preceding table :---

a. A character which runs through the whole active and passive form is that the third person dual, which in the leading tenses is the same as the second (as pres. riverses, riverses pass. riverses) in the historical tenses uniformly terminates in as, as imperf. 2. iriverses 3. irversion pass. 2. iriverses 3. irversions 2. irverses 3.

b. Besides this, the third person plural active, affords but one other permanent distinction between the leading and the historical tenses. In the former it always terminates in e_{12} or e_1 (over, e_{22} , e_{22} , e

c. In the passive form, on the other hand, the two classes of tenses throughout the whole singular number and all the third persons are distinguished. From the $\mu \omega$ of the leading tenses is uniformly derived μm , in the historical, and from the $\sigma \omega$ both singular and plural, in the former, is always derived σo in the latter. Equally constant is the distinction between the terminations $\sigma \omega$ and σo .

6. The dual is wholly wanting, in the first person of the Active Voice, that is, it does not differ from the plural.

INFLECTION BY MODES AND PARTICIPLES.

1. The imperfect and pluperfect exist only in the indicative mode. All the other tenses exist in the other modes and participles, though by no means found in actual use in every word. The Future only always wants both the Imperative and Subjunctive.

those forms which do not take the Connective Vowel. Compare e. g. irin with irinno and irin-un, in which i or n belongs to the Root.

2. The Greek language has the Optative, in addition to the other usual modes, which derives its name from the supposed prevalent signification, but is used in various others. Its precise force is taught in the syntax; it need here only be remarked, that its import is substantially that of the imperfect tense subjunctive mode, in Latin, a tense not found in the Greek subjuntive.

S. This remark is intimately connected with the following main rule, relative to the inflection of the optative and subjunctive.

In the subjunctive mode all the tenses are inflected according to the analogy of the *lead*ing tenses of the indicative; in the optative mode according to that of the *historical* tenses.

In the table given above, the upper row contains, in consequence, the terminations also of the subjunctive mode, and the under row those of the optative.

4. The subjunctive uniformly connects with the terminations of the leading tenses the vowels ω and n, instead of the peculiar vowels of those terminations in the indicative. The subjunctive therefore both active and passive of the common conjugation, as in $\tau d\pi \tau \omega$, may be easily formed by the following table.

Where the indicative mode has ω , o, v, the subjunctive has ω ; where the indicative has ε , ε_i , η , the subjunctive has η , η ; hence,

> Ind. τύπτω, ομεν, ουσι, ομαι, &cc. Subj. τύπτω, ομεν, ουτι, ομαι, &cc. Ind. τύπτετε, εται, &cc. Subj. τύπτετε, εται, &cc. Ind. τύπτειε, ει. η, &cc. Subj. τύπτης, η, η, %cc.

In conformity with these endings of the present of the usual subjunctive forms, are regulated all the subjunctives of the different tenses and conjugations.

5. The optative has, as its peculiar characteristic, an *i*, which

it combines with a vowel of the verb or the termination of the tense into a diphthong, which remains unchanged through all numbers and persons. The termination of the first person active is either μi or ηr ; as $\tau \circ \pi \tau \circ i \mu i$, $\tau \circ \circ i \circ \tau \circ i \pi r$; and in the last case this η remains, together with the diphthong, through all the other terminations; as $\circ \iota \mu i$, $\circ \iota s$, &c. $-\epsilon \iota \eta \eta$, $\epsilon \iota \eta s$, $\epsilon \iota \eta$, $\epsilon \iota \eta s$, $\epsilon \iota s$, &c. In the passive voice this diphthong stands uniformly directly before the terminations of the historical tenses; as $\tau \nu \pi \tau \circ \iota \rho \eta \eta$, $\tau \iota \delta \epsilon \iota^2 \tau \circ \epsilon$.

6. The *Imperative* has a second and third person in all the numbers. Its terminations in all the tenses are these:

Active S..., τω D. τον, των P. τι, τωτων or ντων Passive S. (σο), σθω D. σθον, σθων P. σθε, σθωσων or σθων. 7. The Infinitive has the following terminations,

> Active er or var or an Passine clar.

8. The participles are all adjectives of three endings, the feminine is therefore, agreeably to the rule on page 65, No. 2, formed after the first declension of nouns. The Masculine Active has rros in the Genitive, which requires s or v in the Nominative and in the Feminine σa . Hence

wy or ous, over, or.	ãç, ãor, ěv.
G. ortos	G. artos
eis, eira, er,	ũç, ũơa. Ŭr.
G. ENTOG	G. WITAC.

From this the *participle* of the *perfect* active is wholly different, being uniformly as follows.

des, via, os

G. otos

The participles of the passive voice all end in

pleros, n, ex.

Rem. Among the modifications, which the preceding inflections undergo, attention must be particularly paid to the contraction not so much of the *contract verbs* properly so called, as of some parts of the usual conjugation, where contraction takes place; as will be shown below.

INFLECTION OF THE ACTIVE, PASSIVE, AND MIDDLE VOICES.

1. The idea of passive includes in it the case, in which the action that I suffer, is performed by myself. Such an action may

therefore be expressed by the passive voice. This is what is called the *reflective* sense. The Greek language, however, goes farther, and uses the passive voice, in connexions in which the verb has only a secondary connexion with the subject, as, *I prepare myself a house*. All these cases, which will be farther explained in the Syntax, make out the idea of middle, and the passive, when used to express them, is called the *Middle Voice*.

2. We have already seen above, page 100, the general difference of the Active and Passive forms. According to that difference, is every active converted into its natural passive, which is here, for greater convenience, exhibited only in the first person of the indicative of the general tenses.

	ACTIVE. PASSIVE.		ACTIVE.	PASSIVE.
Pres.	a — oµa: a, xa — µa:	Impf.	67	อ์นทา
Perf.	a, xa — µa:	Plup.	eir, xeir	May
Fut.	{ σи — соцан а — общан	Aor	, ea	— сéцу
T. C. C.	2 ã — oũµas		2 07	- ópens

3. Now in this natural passive form the present, the imperfect, the perfect, and the pluperfect tenses express in all cases, where the idea of Middle can exist, that idea; so that it is only from the context, that it can be determined, in any given case in these tenses, whether the signification is a passive or middle. But in the aorist and future the above form of the passive is, for the most part, used only as a middle, and for the passive idea a particular form is used, which has this peculiarity, that the aorist, notwithstanding its passive meaning, assumes nevertheless in its inflection of person and number the active form; while the future, formed from this aorist by increment, passes again into the passive form;

In distinction from these forms, the above mentioned forms of the natural passive are called in the Greek grammar the *Future* and Aorist Middle. The four first named tenses, however, the present, imperfect, perfect, and pluperfect, which may be used equally in both significations, and might hence well be called **Passive-Middle** forms, are in the Greek grammar simply called passive, and can only be called middle in connexions, where they have a reflective sense, and this must be ascertained by the syntax.

Rem. 1. It may be observed here that the Medial form of the Aorist is not only banished from all verbs, which do not admit the idea of the Middle Voice, but that in many, the passive Aorist in An, and n, has adopted the Medial signification, and is therefore used only in a limited though not an inconsiderable class of words. Here, however, every verb is assumed in the grammar to be entire; and it must be left to further remark to ascertain in what parts any particular verb is defective.

INFLECTION BY TENSES.

1. As the tenses in general are comprehended in what has been stated above, it is only further to be remarked, that some of them appear in two forms, which bear in the grammar the names of *first* and *second*, without any diversity of signification. The double form of the perfect is found only in the Active Voice, that of the future and Aorist is the Active, passive, and Middle Voices.

2. Besides this the passive has still another third future, or *panlopost future* as it is called, which takes the reduplication of the perfect, and of which the signification will be given in the syntax.

3. All the tenses belonging to the Greek verb shall now be detailed according to the division given above of active, passive, and middle.

Note. In the following table are indicated the augments and the terminations of the first person singular. The larger dash stands for the proper root of the verb, the shorter in the beginning, for the first letter repeated in the augment. The aspirate over the termination denotes that the preceding consonant is aspirated.

	ACTIVE.	PASSIVE.	MINDLE.
Pres.	—	- oµas	like
Impf.	1-0	i dunn	the
1. Perf.	-s- & or zz	- 1 µas	passive
1. Plup.	i-s-in or zam	1-1- page	• •
2. Perf.			
2. Plup.	1-1-509		
1. Fut.		- Shrepas	
1. Aor.	1-04	i 971	i - rauns
2. Fut.	— <i>ü</i>	- hoquas	- even
2. Aor.	i — #	ž 112	i - ájunv
8. Fat.	wanting	- 1 - ropan	wanting.
	14	•	-

4. The connexion of these terminations of the tenses or temporal forms as they might be called, with the root of the various verbs requires a particular explanation, which is called the doctrine of the formation of the tenses.—This, however, must be preceded by the consideration of the characteristic of the Theme.

CHARACTERISTICS.

1. That letter, which immediately precedes the chief vowel of a temporal termination is called the Characteristic of said tense: viz. according to the foregoing table, σ is the Characteristic of the first Future and first Aorist, Active and Middle.

2. More particularly, however, the letter, which remains, (after casting away every thing that belongs to the termination of the conjugation), at the end of the root itself, is called the *Characteristic of the verb*. It is necessary therefore only to cast away the w of the present tense, and the last letter or the two last letters are the *Characteristic*, as in $\lambda i \gamma \cdot w$ the γ ; in *possim* the su.*

A TWOFOLD THEME.

1. It is not, however, always that what remains after dropping the ω of the present tense is the pure root of the verb. For when the other tenses are divested of their peculiar augments and terminations, there remains with many verbs a root, more or less diverse from that of the present.

2. Some of these differences consist merely in the changeable nature of the vowel, or its being shortened or lengthened, as $\tau_{\ell}/\pi\omega$ iteganor, $\phi_{\ell}/\phi_{\ell}/\omega$ $\pi/\phi_{\ell}/\phi_{\ell}/\omega$, $\lambda_{\ell}/\pi\omega$ identify ϕ_{α}/ω if ϕ_{α}/ω , $\beta_{\alpha}/\lambda\omega$ if ω_{λ}/ω , which are to be considered merely as changes incident to inflection.

3. In others the difference is more considerable, where the pure and simple root of the verb, as recognised in the other - tenses, is in the present by additions or changes rendered more full and larger; as, risto itisty (root TIH, in the present TIIIT), there itisty (root TAF, in the present TAEE), $\lambda = \frac{1}{2} \frac{1$

^{*} The etymological root of the verb, which in $\phi orsion$ is ϕor is not here meant, but the grammatical root of the verb, of which so is also a part. So in $\phi i \lambda i \omega$ and equation, s and ω , not λ and μ , are the characteristics.

4. It appears therefore that the ancient and more simple form, which has been preserved in some of the tenses, has past over into a more strengthened form in the present. But since the grammar, for the sake of uniformity, always starts from the present, in all verbs where more considerable discrepances of this kind appear, an obsolete or ancient present, corresponding with the form preserved in the other tenses, is assumed for the convenience of grammatical use.

5. Every form of the present tense, whether obsolete or not, from which you start in forming the single parts of any verb is called a *Theme*. To prevent the unnecessary multiplication of themes in this grammar, instead of an obsolete theme given at length with the regular termination in ω , its root alone in capital letters is sometimes given as TYH, TAF &c.

6. In reality this confounding of forms like the similar one in the declension of nouns (see page 61) is an anomaly; and accordingly the catalogue of anomalous verbs to be given below consists principally of verbs of this class. When, however, the difference of the usual from the obsolete or assumed theme is common to a considerable number of verbs that coincide in the characteristic of the present tense used, it is ascribed to diversities of the usual conjugation.

7. Here are to be reckoned the verbs, in which the true characteristic is only concealed in the perfect tense by insertion or or change of letters. These are of three sorts:

1. In verbs whose characteristic is $\pi\tau$, the τ is an addition for the sake of strength, while the true characteristic is one of the labials \mathcal{C} , π , ϕ^* , as

χεύπτω I hide, τύπτω I strike, βάπτω I sew.

τήπω

κρύβω

ράφω

2. Of most of the verbs in $\sigma\sigma$ or $\tau\tau$, the true characteristic is one of the palatics γ , z, χ ; as,

rárra I dispose, peirra I shudder, Chroa I cough,

ταγω φριγω βηχω

Some, however, have one of the linguals, see the Remarks 2 and 3 below :

* See Page 25, Rule I.

3. Of most of those in ζ (dor. .) the true characteristic is β ; as,

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but several have γ ; as,

ΚΡΑΓΩ

8. All these verbs retain the fuller and less simple form in the present and imperfect of the Active and Passive, while every thing else is formed from the simple theme. For the sake, however, of brevity and grammatical uniformity these differences of the two themes are usually treated as common inflections; and as if e. g. in $\tau \phi \psi \omega$, $\tau v \pi i \iota_s$ &c. the τ of the present $\tau v \pi \tau \omega$ were dropped, or as if before the σ in $\varphi e^{i \tau \omega}$ the future of $\varphi e^{i \zeta \omega}$, not the simpler characteristic δ but ζ when omitted.

Rem. 1. To the verbs in ζ whose pure characteristic is δ , belongs the greatest number of derivatives in $i\zeta w$ and $d\zeta w$. To the characteristic γ belong all that indicate a sound or call, as $x_i d\zeta w$ I cry, $\sigma ris d\zeta w$ I groan, $r_i d\zeta w$ I chirp, $a_i \omega d\zeta w$ I moan, &c. with some others, particularly $\sigma rd\zeta w$ I drop, $\sigma ri\zeta w$ I prick, $\sigma rm_i \zeta w$ I prop, $\sigma \phi i \zeta w$ I polpitate. The three following $\pi \lambda d\zeta w$ I wander, $x \lambda d\zeta w$ I sound, $\sigma x \lambda \pi' \zeta w$ I sound a trumpet, on the contrary, have as the true characteristic $\gamma \gamma$ (future $\pi \lambda d\gamma \zeta w$ &c.)

Rem. 2. On the other hand, some verbs in $\sigma\sigma$ or $\sigma\sigma$ have as the true characteristic, not the palatic, but the lingual, and follow therefore the analogy of those in ζ ; as, $\pi\lambda$ áses I form, π áses I stroke, $\pi\sigma$ íses I husk grain, future $\pi\lambda$ áses &c.

Rem. 3. Some verbs vibrate between the two characteristics δ and γ :—see in the list of Anomalous verbs derailes, $\pi \pi i \zeta_{\omega}$, $\zeta_{\alpha\sigma\tau} \pi \zeta_{\omega}$, $\pi \delta \sigma \sigma \omega$.

Rem. 4. It has been stated in general terms above that in the characteristic πv_{τ} , the true characteristic is always one of the labial mutes, and in σv or $\tau \tau$ one of the palatics, or according to Rem. 2, one of the linguals. Which particular letter however it may be in the single case, is for the most part indifferent, since, as we shall see below, most verbs are in use only in those tenses (the *first future*, *first aorist* and *perfect*,) which are obliged, in obedience to the general rules^{*} to change this pure characteristic ; and the three mutes always in the like way. For example, from the future $\zeta n \zeta_{\pi}$ it is clear that the true characteristic of $\zeta n \sigma v$ is a palatic, but not which. It is true we are able in these cases to conjecture from kindred forms, which palatic is the true characteristic ; but as the declension of the verb is not thereby affected, it is not unsafe in all verbs, whose true characteristic is not obvious from the conju-

* Page 23, et seq.

gation, to engand w as the true characteristic of those in wv, and of those in ev or veeither γ or δ (Rem. 2,) which is the basis of the kindred termination ζ . It will remain therefore only to take note of the few verbs, which really in one of their tenses, retain unchanged a different letter from the regular characteristic of that tense; these are

a) in 🖛

βλάπτω I injure, πεβατω I conceal, whose true characteristic is β ; jáπτω I sew, 9áπτω I bury, σπάπτω I dig, jíπτω I throw, 9góπτω I break, whose true characteristic is φ.

b) in ee, er

Quirou I shudder, true characteristic is z n.

FORMATION OF THE TENSES.

1. The attaching of the temporal endings as they are given above, page 105, cannot directly take place, nor without consideration of the general rules of Euphony, which require that the characteristic of the verb, if it do not harmonise with the ending should undergo various changes and modifications. In addition to this, various peculiaristics founded in usage are to be considered.

2. The subject will be more intelligible, if note be taken, what tenses are derived one from another or coincide one with another. The tenses in this respect are divided into three classes, in which they are arranged in the order, in which, in most verbs, they are found.

I. Present and imperfect active and passive.

- II. First future and aorist active and middle. First perfect and pluperfect, with perf. and pluperfect passive, and paulopost future. First aorist and first future passive.
- III. Second future and second aorist, active and middle, second aorist and second future passive, second perfect and pluperfect.

Should any particular verb, made use of as a paradigm, want either of the preceding tenses, it is nevertheless inserted in the grammar, as a guide to other verbs, in which it is used. 3. Every change made in a verb in the tense quoted first in either of the preceding series, takes place in the other tenses of the same series, unless some particular rule or exception prevent.

Rem. The circumstances in which the tenses, in each of the preceding series, for the most part agree with each other are principally the following :---

The tenses in No. I, make no alteration whatever in the radical form of the present active, which is in real use; and where the present active belongs itself to a strengthened form of the root (in conformity with what was stated above) it is found in all the tenses of this series as rivere, lowere, &c. : while the tenses of the second series for the most part and of the third series altogether are derived from the simple form.

The Series No. II comprises those tenses, in which the characteristic of the verb is generally changed by inflection, particularly by the addition of a consonant in the termination, as $\tau'r'y''$ &c.

Series No. III. on the other hand retains unchanged the characteristic of the verb; as, $i \pi \delta w_{NN}$, and alters only occasionally the radical vowel. In this series of tenses alone, therefore – when the present contains a strengthened form—is the true characteristic of the verb to be recognised, since in the second series, should said characteristic be a palatic, though this fact may be known, it cannot be ascertained by mere inspection, which the palatics is the characteristic.

THE TENSES.

1. In order to learn the formation of the tenses, it is necessary only to keow one part of the verb for all the tenses; and the present indicative active is made use of for this. All the other varieties of person and mode—as soon as this one person is known are derived uniformly in all verbs, according to the manner to be unfolded in the paradigms below, with the qualifications expressed page 99 et seq.

Rem. The perfect alone is of a form so peculiar that several of its personal and modal inflections must be learned at the same time, as being in some degree independent of each other.

2. Several tenses are formed in a manner so simple and regular throughout, that they may be satisfactorily learned from the examples, that follow below. For more convenient inspection, however, they are here detailed in the usual conjugation in ω .— We derive accordingly

1. From the present in a, the imperfect in ar; rúxra, iruxrar.

2. From every tense in a passive in open: from the present active, the present passive, runto runtopues, and from the future,

the future middle $\tau \delta \psi \sigma$, $\tau \delta \psi \delta \mu \sigma i$. Under this moreover is included the second future or the circumflexed future in σ , middle $\delta \tilde{\nu} \mu \sigma i$.

S: From every tense in or a passive in όμην: from the imperfect, the imperfect passive *iτυπτον*, *iτυπτόμην*; and from the second aorist active the second aorist middle *iτυπον*, *iτυπόμην*.

4. From the first aorist, the aorist middle merely by appending the syllable μην; ⁱτυψα, iτυψάμην.

5. From the perfect in every case the pluperfect; in the active voice, by changing the « into ar; riroque irrodpar: in the passive voice, by changing main man, riroques, irrodpan.

6. From each of the two forms of the aorist passive, the future passive is formed by changing * into ήσομαι; iτυφθην, iτυπήσομαι, τυπήσομαι.

The other tenses have their particular rules.

FOTURE ACTIVE.

1. The principal form of the Greek future is the termination **r**. It is found in by far the greatest number of verbs and is thence called the *first future*; as,

Rada fut. Radon.

2. When the characteristic of the verb is a consonant, the changes incident to σ take place; as,

λίγω, πλίχω, τεύχω — F. λίξω, πλίξω, τεύξω Ολίδω, λείπω, γεάφω — F. Ολίψω, λείψω. γεάψω σπεύδω, πείδω, πίεδω — F. σπεύσω, πείσω, πέρτω.

3. In verbs in $\pi\tau$, in $\sigma\tau$ or $\tau\tau$, or in ζ , the real characteristic according to page 106, 'twofold theme' is adopted. In consequence $\pi\tau$ is changed into ψ ; $\sigma\sigma$ is $\tau\tau$ into ξ ; and ζ into σ ; as,

τύπτω (ΤΥΠΩ) — τύψω ράπτω (ΡΑΦΩ) — ράψω τάσσω (ΤΑΓΩ) — τάξω φεάζω (ΦΡΑΔΩ) — φεάσω

and in the rarer cases, as is also taught in the same place, ζ is changed into ξ and $\sigma\sigma$ or $\sigma\tau$ into σ

χεάσσω (ΚΡΑΓΩ) — χεάξω πλάσσω (ΠΛΑΘΩ) — πλάσω.

4. When the characteristic of the verb is a vowel, the syllable before the ending on is by rule long, whatever be its quantity in the present,

In consequence of which rule s and s are changed into s and s; as,

φιλέω, δηλόω — φιλήσω. δηλώσω.

For exceptions to this, see Rem. 3 below.

5. The characteristic \ll is changed into η in the future, except when one of the vowels *s*, *i*, or the consonant *c* precedes, in which case the future has long \ll ;^{*} as,

> τιμέω ἀπατάω — τιμήσω ἀπατήσω βοάω ἰγγυάω — βοήσω ἰγγνήσω ἰάω μειδιάω — ἰάσω μειδιάσω (long æ) δςάω φωςάω — δςάσω φωςάσω (long æ)

For exceptions see below Rem. 4.

6. On the other hand, the penult syllable of the futures in *ára*, *ira*, *ira* are always short, when they come from verbs in $\zeta \omega$ or in or or $\tau \tau$; as in $\varphi p \omega \sigma \omega$, $\partial i \pi \omega \sigma \omega$, $v \rho \mu (r \omega$, $\pi \lambda \omega \sigma \omega$, from $\varphi p \omega \zeta \omega$, $\partial i \pi \omega \zeta \omega$, $v \rho \mu (\zeta \omega$, $\pi \lambda \omega \zeta \omega$, and in $\pi \lambda \omega \sigma \omega$, $\pi \tau (r \omega$, from $\pi \lambda \omega \sigma \sigma \omega$, $\pi \tau (r \sigma \omega$.

Remarks

1. When the σ of the future is preceded by a labial, the change takes place mentioned page 27, No. 4, as $\sigma\pi i n \delta \omega$, $\sigma\pi i n \sigma \omega$.

9. In the Dorie dialect, in the first future and aorist, most of the verbs in ζ, σσ and σσ, which commonly have σ, take an ξ, as πομίζω, διπάζω, from πομίζω, διπάζω.

3. Several verbs, that have a short vowel as a characteristic, have the same unchanged in the future, as yslaw I laugh, orace I draw, fut. ease ; airis I praise, zalis I call, Zis I boil, fut. sou ; airis I plough, fut. iou. iris I fulfil, içis I extract, iou. Some verbs vibrate between both forms, partly in the future itself as molis I desire, fut. iou and how, partly in the tenses, which are derived therefrom, according to page 109, No. 2, as lis I loose, fut. liss perf. pass. lalipsa. See in the anomalous verbs airis, airis, dis, molis dis, liss, lis.

4. The verb azeráspan, I hear, has azerásopan contrary to the analogy of Boán F. árn. On the other hand <u>Xeán</u>, <u>Xeáspan-Xeásp</u>, &c. is contrary to the analogy of Jeán, árn.

[•] Compare the similar rules in the first declension page 37, and in the feminine of adjectives page 66, No. 2.

5. The following six

xis I pour out, is I flow, sis I swim, axis, I sail, avis I blow, Sis run,

have so in the future, Xiéro, jiéropas, &c. See Anomalous verbs. The two following

Rain I burn, and Rhain I weep,

whose original form, preserved in the Attic dialect, is alies, zie with a long a, take an av in the future, zaview, zlavie ; see Anomalous verbs.

ATTIC FUTURE.

6. When the termination $\sigma \omega$ is preceded by a short vowel, the σ is occasionally omitted, in the Ionic dialect, and in the Attic dialect the two syllables are contracted into one, and marked with a circumflex; as $\sigma \lambda \omega I_{finish}$

TILITU TILITUS, &C.

Ion. rilies rilies rilients riliers rilieves

Att. דולה דולה דולה דולה דולים דולה אוליו הולים

from Bilia I lead,

βι**ξάσω βιζάσεις 800.**

Ion. (Bilán Bilásis obsolete.)

Att. BIGE BIGES BIGE BIGENEN BIGERE BIGERIN.

The same prevails in the modes and participles, and in the Middle Voice.

7. If the short vowel be , the two vowels do not admit of contraction. In this case, after the omission of the σ , the ω is *circumflexed*, and inflected, in every respect, like a contract verb in $i\omega$; as, from $x \circ \mu i \zeta \omega$

nomico repiers &c.

Att. хорый хорноїс, ної, нойразь, нойон, Mid. хорнойран &c.

which, in the Attic writers is the most usual form of the future, in verbs of this class. 8. When, in order to form the future, the termination is and the s, sif &c. formed

from it are attached to the characteristic of the verb, it is called the

SECOND FUTURE,

which form of the future is the most common with verbs, whose characteristic is λ , μ , ν , or e, and with respect to which more precise rules are given below. A formation of the same kind in some other verbs, is to be regarded as wholly anomalous; see in the anomalous verbs $\mu \alpha_{\lambda} c \mu \alpha_{\lambda}$, and $i \zeta c \mu \alpha_{\lambda}$.

9. The Dorics attach the termination \tilde{w} &c. $--\tilde{w}\mu_{\mu\nu}$, $\tilde{w}\mu_{\mu\alpha}$ (or more exactly in the Doric dialect $\tilde{w}\mu_{\mu\nu}$, $\tilde{w}\mu_{\alpha\nu}$) to the σ (ξ or ψ) of the common first future $\tau v \psi \tilde{w}$, $\tau v \psi \tilde{v} \mu_{\mu\nu}$ or $\tau v \psi \tilde{v} \mu_{\mu\nu}$) and this form is also in use, in the Attic and common dialect, as the future middle of some verbs; as from $\pi v v v \mu$ I sufficate, Future Middle $\sigma v \tilde{v} \tilde{v} \tilde{\mu} \mu_{\mu\nu}$.

10. An entirely anomalous form of the future, viz.; in open, may be seen under wire and issies, in the list of anomalous verbs.

14

FIRST AND SECOND AORIST.

1. The Aorist terminating in α is called the *First Aorist*. This, however, has a twofold formation, adding either $\sigma \alpha$ or simply α to the characteristic of the verb. In the same cases where the future, according to the rule, ends in $\sigma \alpha$ —that is, universally except in verbs in λ , μ , ν , ρ —the first aorist ends in $\sigma \alpha$; wherein the same changes take place, as in $\sigma \alpha$; as,

> `τύπτω, τύψω — ἐτυψα κομίζω, κομίσω — ἐκόμισα Φιλέω, Φιλήσω — ἐφίλησα πνέω, πνεύσω — ἐπνευσω

Verbs, on the other hand, in λ , μ , ν , g, whose future ends not in $\sigma \omega$, but in $\tilde{\omega}$, have this acrist also not in $\sigma \omega$ but in ω alone, whereof the particular rules will be given in treating verbs of this class below.

Rem. 1. A few verbs of the Anomalous class, though they are not verbs in λ, μ , y and ρ , form their future in α instead of $\alpha \alpha$; as, $\chi i \omega$, $i \chi_{100}$. For the first aorist in $\pi \alpha$ of some verbs in μ_1 , as Harm, see those verbs below.

2. The Aorist in • is called the Second Aorist. This termination is immediately attached to the characteristic of the verb; wherein, however, three things are to be observed:

- 1. The Second Aorist is uniformly derived from the *pure* and *simple characteristic*, when the same exists in a strengthened form in the present.
- 2. The penult of the present is commonly shortened in the Second Aorist.
- **5.** The *i* in the radical syllable of the verb is usually changed to *a*, in the Second Aorist.

3. It is only by these changes that the Second Aorist is distinguished, in form, from the imperfect, and all verbs which cannot undergo these changes (as e. g. için, yçinqu, &c.) or where there would be no difference but the quantity of the vowel, have no Second Aorist.*

4. It is also altogether wanting in derivative verbs, formed from other words with a regular termination, like $d\zeta \omega$, $d\zeta \omega$, $a_{1}\omega$, $\delta \omega$, $\delta \omega$, $\delta \omega$, $\delta \omega$ and $\delta \omega$,

Rem. 2. Of other verbs, moreover, the greater part have the first Aorist, and much the smaller portion the second, although it is assumed in the grammar, even

They may have nevertheless a second aorist pass. as igradon.

in verbs which do not possess it, in order to teach the formation of other tenses, particularly the Second Aorist, pass.*

5. In conformity with these principles the changes and abbreviations, indicated generally above (No. 2.) of the characteristic and vowel of the present into the characteristic and vowel of the Second Aorist, are accomplished in the respective cases, as follows,

Pres.	λλ	Sec.	Aor.	A - Barro	26a207
	T T	_		{π — τύπτα β — χεύπτα φ — jάπτα	έτυπο» ίχουδον έφιαφον
	oo, 1	r —		y - azzaron	ηλλαγοι
	ζ			δδ — φεάζω ζγ — χεάζω	ँि्द्रिकेः र्रेट्र्ट्र्यूरुः
	aı			ă — zala	éxaor
-	η			α — λήθα	έλαθον
_	El	_		$\begin{cases} i & -\lambda i i \pi \omega \\ i & \text{or } \tilde{\omega} \text{ in the } v \end{cases}$	έλιπον erbs λ, μ, ν, ε
	E V				έφυγον
	8			а — текти	Treamor.

Rem. S. To avoid the danger of mistaking an imperfect, or, in other modes, a present for the Second Aorist, or the reverse, it is to be observed in addition to the rule in No. 3. that, as was taught page 110, No. 2, the real imperfect tense of a verb always conforms exactly to the actual present tense, and consequently, in the indicative mode, that only is the true aorist, which differs in form from the imperfect, in actual use, and in the other modes, from the present in actual use. Accordingly $i_{\gamma exc}\phi_{\sigma r}$ from $\gamma_{e\acute{\alpha}}\phi_{\sigma r}$, can only be imperfect, and $\gamma_{e\acute{\alpha}}\phi_{\sigma r}$ only subjunctive present.

Rem. 4. In some verbs, the Second Aorist has the syllable before the termination long, content with the other points of difference noted in No. 2; as slev, itharwer (see the Anomalous verbs sigisze, theorem.). In a few cases a transposition restores the common relation between the present and Second Aorist; as, digrae, Weaker. See the Anomalous verbs digrae, wiefer.

Rem. 5. The Second Aorists in n_{7} , ω_{7} , ω_{7} , ω_{7} and the syncopated aorist are treated below under the head of verbs in μ_{4} .

^{*} The learner is therefore to be apprised, that in the examples which follow *irvares*, *izevGes*, *ijiagos*, *ilizaros*, *izevs* are either not found at all in Greek writers, or very rarely, and that *irviv*, *ilizaros*, *icc.* are used instead. The former however are given to show the formation of the second aorists pass. of these verbs, which actually occur in the Greek writers.

FIRST AND SECOND PERFECT.

1. The first perfect has two terminations; ending both in a, a;, &c.

a. If the characteristic of the verb be ζ , π , φ or γ , z, χ , this letter is (or remains) aspirated, and α is attached to it; as,

τείδα, λίπα, γεάφα - τίτειφα,* λίλιφα, γίγεαφα

 $\lambda i \gamma \omega$, $\pi \lambda i \varkappa \omega$, $\tau i \upsilon \chi \omega$ — $\lambda i \lambda i \chi \omega$, $\pi i \pi \lambda i \chi \omega$, $\tau i \tau i \upsilon \chi \omega$ Is this characteristic of the present changed, it can be recognised in the future ; and as the same letters, which effect in the future a change into ξ or ψ , produce in the perfect a χ or ϕ , to form the perfect from the future it is only necessary to change those double letters into these aspirates; as,

> τάσσω (τάξω) — τέταχα τύπτω (τύψω) — τέτυφα.

b. In all other cases the First Perfect ends in $x\alpha$. This termination in the verbs, which make the future in $\sigma \alpha$, is attached to the root in the same manner, and with the same changes, as the $\sigma \alpha$; as,

> τίω (τἶσω) — τέτἶχα Φιλέω (Φιλήσω) — πεφίληχα τιμάω (τιμήσω) — τετίμηχα ἐξυθξιάω (ἐξυθξιὰσω) — ήςυθξίᾶχα σπάω (σπἄσω) — ἔσπᾶχα πνίω (πνεύσω) — πέπνευχα

and so also with the omission of the linguals

· πείθω (πείσω) — πέπειχα χομίζω (χομζσω) — χεχόμέχα

The verbs in λ , μ , r, g will be considered below.

2. Second Perfect. Several verbs have a Second Perfect in α . It is this form, which, in the elder grammarians, in consequence of its being in a few rare instances found to have an intransitive or reflected meaning, was called the *Perfect Middle*. In reality however, it is found, both in virtue of its prevalent signification and of the analogy of its formation, to be a second form of the perfect active. This form attaches the same terminations, as the

* With , long as in the present.

First Perfect to the characteristic of the present, without any change; as,

λήθω λέληθα, σήπω σέσηπα, Φεύγω πέφευγα.

3. There are three things here to be noted,

a. When the characteristic of the present is not simple, the simple characteristic appears in the perfect, precisely as in the Second Aorist; as,

πλήσσω	(ΠΛΗΓΩ)	— πέπληγα
<i>Qeloca</i>	(ΦΡΙΚΩ)	— πέφ ξ ῖχ α
	(ΟΔΩ)	

b. In general this form prefers a long vowel in the penult, even when the Second Aorist has a short one. Hence the Second Perfect of $\varphi_{\varepsilon}\psi_{\gamma}\omega$ (Second Aorist $i\varphi_{\upsilon\gamma}\omega_{\gamma}$) is $\pi i\varphi_{\varepsilon}\omega_{\gamma}\omega_{\gamma}$. The short ω accordingly, whether it exist simply in the present or have been formed in the other tenses from an η or ω_{i} in the present, is commonly changed in the Second Perfect into η ; as,

> 9άλλω (fut. 9άλῶ) — τίθηλα λήθω (2. a. ίλαθον) — λίληθα δαίω (2. a. ίδαον) — δίδηα ;*

Sometimes there is merely a change of quantity.

χςάζω (ἐχεἂγον) — χέχε**ἂγα**,

c. This perfect, moreover, is inclined to the vowel \bullet , and it therefore not only remains unaltered, as in $\varkappa'\pi\tau\sigma$ (KOIIΩ) \varkappa' . but it is also adopted as a change of ϵ , as $\delta i\epsilon_{\mu}\pi\sigma$, $\delta i\delta_{\nu}\epsilon_{\mu}\sigma$, TEKΩ, $\tau'\epsilon\tau\sigma\tau\sigma$. See Anomalous verbs τ' . This circumstance operates variously on the ϵ_i of the present, according as ϵ or i is the basis of this dipththong, which is to be determined in those tenses that shorten the vowel, as the Second Future and second aorist. If the radical letter be ϵ , which is the case only in verbs in λ , μ_0 , τ , ϵ , then ϵ_i is changed in \bullet ; if it be i, then it is changed into ϵ_i , as,

> σπείεω (Fut. σπίεω) — ἔσπορα λείπω (Sec. Aor. ἔλιπον) — λέλοιπα.

4. The same remark may be made of the second perfect which was made above of the second aorist, that it exists only in primi-

* The mode of writing dilya as also wique, viryan is incorrect,—as appears from the rule b.

tive verbs, and that the greater number of these, as also all derivatives, have the First Perfect.

Rem. 1. Some First Perfects also change ϵ into ϵ . Such are $\pi i \mu \pi \omega I$ send, $\pi i \pi \circ \mu \varphi \omega$, $\pi i \pi \circ \mu$ is teal, $\pi i \pi \circ \lambda \circ \varphi \omega$, $\tau \in \pi \circ \pi \circ I$ turn, and $\tau \in \varphi \omega$ I nourish, $\tau i \tau \in \varphi \varphi \omega$. (See also $\lambda i \gamma \omega \circ \nu \circ i \lambda \circ \chi \omega$ among the Anomalous Verbs.) In like manner ω is changed into ω in ideas, from the Anomalous $\Delta EI\Omega$.

Rem. 2. It has already been remarked, page 97, Rem. 1, that after the Attic reduplication the vowel is shortened, as a zoim azizoz, alique aliquites.

PERFECT PASSIVE.

1. In the Perfect Passive the terminations $\mu\alpha_i, \sigma\alpha_i, \tau\alpha_i$, &c. and in the pluperfect $\mu n_i, \sigma o, \tau o$, &c. are attached to the characteristic of the verb, not as in the other passive forms by means of the vowel of connection (see page 100, Rem. 1, $o\mu\alpha_i, s\tau\alpha_i$, &c.) but *immediately*, as the characteristic precedes the σ or $\pi\alpha$ of the regular first perfect active, from which the Perfect Passive is formed.

Rem. 1. When therefore a verb has no first perfect in use, it is supplied in the grammar, as in $\lambda \iota i \pi u \ (\lambda i \lambda u \pi u)$ the first perfect $\lambda i \lambda \iota u \mu u$ is supplied, to form therefrom the Perfect Passive $\lambda i \lambda \iota u \mu u u$.

2. There are accordingly two general rules for the formation of this tense;

I. If the first perfect have φ , χ , these letters undergo a change before μ , σ , τ , according to the general rules, pages 25 and 26; hence from $\tau i \tau \nu \varphi \alpha$ and $\pi i \pi \lambda \epsilon \chi \alpha$ are formed

> τίτυ-μμαι, τίτυ-ψαι, τίτυ-πται for -Φμαι, Φσαι, Φται πίπλε-γμαι, πίπλε-ξαι, πίπλε-χται for -χμαι, χται, χται.

In order to avoid the concurrence of three consonants, in the farther inflection of this tense and the pluperfect, the σ is omitted from the terminations $\sigma\theta_{\ell}$, $\sigma\theta_{\alpha\ell}$, $\sigma\theta_{\alpha}$, &cc.; as,

2d pers. pl. titu-Q8s for Q08s or 48s

Inf. πιπλιχθαι for χσθαι or Elai.

The third persons plural in $r\tau \alpha_i$ and $r\tau_o$ cannot be formed, consistently with the analogy of the Greek language, and their place is supplied by an union of the participle with a tense of $sir\alpha_i$ to be; see the paradigm of $\tau \delta \tau \tau \sigma$ below.

Rem. 2. In the Ionic dialect, however, instead of sease and see, there is found area and area.

II. The second general rule for the formation of the Perfect \cdot Passive is, that when the first perfect active is formed in xa, this termination is merely changed into μau , and this as follows,

a. If the characteristic of the verb is a vowel, this change is directly effected; as,

жежовуха — жетобуран, сан, тан, &c.

זוֹש זוערש זוֹזנטאמ - זוֹזנטאמו, דמו, דמו, &c.

b. But when before the z of the first perfect active, as also before the z of the future, a lingual has dropped out, its place is supplied by an σ before the terminations of the *perfect pass.*; as,

> πιίθω (πίπτιχα) — πίπτισμαι 3. Pers. πίπτισται &c. άδω (άσω, ÿχα) — ÿσμαι, ÿσται &c. Φεάζω (πίφεαχα) — πίφεασμαι, σται &c.

Before another σ , however, this σ is again omitted; as 2. pers. sing. $\pi i \pi \epsilon_1 \cdot \sigma \alpha_1$, 2. pl. $\pi i \pi \epsilon_1 \cdot \sigma \theta_1$, the 3d. pl. as above.

c. The rules for the perf. pass. of verbs in λ , μ , ν , φ are given in a separate section below.

Rem. 3. The s of the perfect active, which is derived from an s in the present, does not pass into the Perfect Passive, $\varkappa \lambda i \pi \tau w (\varkappa i \varkappa \lambda o \phi a) \varkappa i \varkappa \lambda i \mu \mu \omega .$ But the following three verbs refer I turn, reform I nourish, oreform I turn (transit.) have in the Perfect Passive a peculiar change of the s to a, as rireannan, rirearian, dec. rifemmus from reform, that is, $\Theta PE\Phi\Omega$, see page 23, ioreannan.

Rem. 4. Some verbs change the diphthong iv, which exists originally in their present or is assumed by them in the future, into v in the Perfect Passive; riv_{Xv} , riv_{Xx} , $riv_{Y\mu\alpha i}$. So also $\rho_i \phi_{Yw}$, and πriw (πriv_{xw}) $\pi i \pi riv_{\mu\alpha i}$. In $\chi^{i\omega}$ ($\chi_i \psi_{xw}$) this change is made in the active voice $\pi i_X \bar{v}_{x\alpha}$, $\pi i_X \bar{v}_{\mu\alpha i}$. Of the variable quantity of some verbs in $i\omega$ $i\omega$, see above, page 112, Rem. 3.

Rem. 6. The e before the termination of the Perfect Passive is assumed by several verbs, which have no lingual, but a vowel for their characteristic, viz. pure verbs : as,

ἀπούω, ἀπουσμαι· πελίνω, πιπίλευσμαι,

, particularly several of those which retain a short vowel unchanged ; as, τιλίω (τιλίτω) τιτίλισμαι.

Rem. 6. When $\gamma\gamma$ is brought to stand before μ , a γ is omitted; as, $i\lambda i\gamma\chi\omega$ perf. $i\lambda i\lambda i\gamma\chi\alpha$ pass. $i\lambda i\lambda i\gamma\mu\alpha$. $r\beta i\gamma\mu\alpha$. The other terminations follow the rule, as $i\lambda i\lambda i\gamma\zeta\alpha$, $\gamma\pi\alpha$, &c. $I\sigma\beta i\gamma\zeta\alpha$, &c.

Rem. 7. In like manner where the Perfect Passive would have $\mu\mu$, and another μ is added from the root of the verb, one μ is naturally omitted ; as, $x \neq \mu \pi \mu$, $x \neq \mu \pi \mu$, $x \neq \mu \pi \mu$, $x \neq \mu \pi$, $x \neq$

Rem. 8. The Subjunctive and Optative can only be formed, when the termination is preceded by a vowel allied with the termination of the Subjunctive, or which combines with the s of the Optative ; as,

жта́оран, хіхтяран

Subj. x:xrwpai, 9, 97ai, &c.

Opt. κιατήμην, κίατης, κίατητς, &c. πιχέω, πιπίραμαι, Opt. πιπιραίμην, &c.

Also when the vowel is i or v, Optative tenses may be formed (as v is a kindred vowel) by the suppression of the i. The vowel must however be made long as $\lambda i \omega_{v}$, $\lambda i \lambda i \omega_{vai}$. (See page 112, Rem. 3.) Opt. $\lambda i \lambda \tilde{v} \sigma_{v}$. The use, however, of all these forms is very limited, and usually superseded by composition with the tenses of $i \tilde{v} \sigma_{v}$: See the Paradigm.

THIRD FUTURE.

The Third Future or paulopostfuture of the passive, in respect of signification and form, is derived from the perfect passive, of which it retains the augment, substituting $\sigma_{\mu\mu\alpha\nu}$ for the termination of the perfect passive. It is therefore only necessary to take the ending of the 2d pers. perf. pass. in $\sigma_{\alpha\nu}$ ($\psi_{\alpha\nu}$, $\xi_{\alpha\nu}$) and change the $\alpha\nu$ into $\phi_{\mu\alpha\nu}$; as,

Rem. 1. In those cases, in which the wowel of the first future is shortened in the perfect passive, the Third Future makes it long again $\lambda s \lambda \tilde{s}_{appendence}$ (See page 112, Rem. 3.)

Rem. 2. The verbs, which have the temporal augment, and the verbs $\lambda_{\gamma} \neq_{\gamma} \gamma_{\gamma} q$ have no psulopostfuture.

FIRST AND SECOND AORIST PASSIVE.

1. All verbs form the Aorist of the passive either in θ_{10} or η_{7} , and many in both ways at once. The former is called First Aorist, the latter Second Aorist; see-above, page 104, No. 3.

2. The First Aorist Passive attaches θ_{m} to the characteristic of the verb,

whereby is understood (see page 25, I,) that the characteristic

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of the verb, when it is a smooth or middle mute, is changed into one of the aspirates; as

S. In respect of the remaining changes of the root, which take place in the series of the first future (page 109, No. 2.) the First Aorist Passive, governs itself principally according to the perf. passive, inasmuch as it assumes an σ in the same cases; as

> πείδω (πίπεισμαι) — ἰπείσθην χομίζω (πεχόμισμαι) — ἰχομίσθην τελίω (τετέλεσμαι) — ἰτέλεσθην.

The radical vowel is also in most cases changed in the same way, that it is in the perfect passive; as,

> φιλίω (πιφίλημαι) — ἐφιλήθην τιμάω (τετέμημαι) — ἐτιμήθην τεύχα (τετύγμαι) — ἐτύχθην.

4. The Second Aorist Passive attaches w to the *pure* characteristic of the verb, and in so doing, follows all the rules given above for the second Aorist active. It is necessary therefore to form the second Aorist active, whether it is used or not, and then change the w into w,

τύπτα, έτυποι - ετύπηι τρέπω, έτραποι - ετέπηι.

Ram. 1. A few verbe, whose characteristic is a vowel, assume an σ in the First Avorist Passive, without having it in the perfect passive; as, radiu, rirangua. Iradiofan: principal, piperapai. — iprinofan. Of the opposite exception radiu, risanpai. — isoidan, See Anomalous Verbs.

Rem. 2. Those, which, without being verbs in λ , μ , ν , ρ change their s into σ in the passive, (page 119, Rem. 3,) retain their s in the First Aorist; as orgion (iorcannal) iorcipion. retare irrivian irrivian

Rem. 3. As it is not possible in the passive voice, for a confusion of the imperf. and Second Aorist to take place as in the Active, those verbs have a Second Aorist Passive, which, according to page 114, No. 3, cannot have it in the active. The rule, however, prevails that the long vowel is made short, in the Second Aorist,

> γεάφω Imp. Ϊγεαφοι — ἰγεάφηι «είδω Imp. ἔτείδιι – ἰτείδηι (short i) 16

VERBS IN λ, μ, ν, ζ.

1. The verbs, whose characteristic is one of the four letters λ , μ , r, g, depart so extensively from the analogy of the other verbs, that it is necessary here to revise all the foregoing rules, in reference to these verbs.

2. All verbs of this class, strictly speaking, want the first future in σw , and have instead of it the second future (page 113, Rem. 8.) The termination of this future is Ionic *iw*, *i*:/s, Middle *ioma*, &c. and this in the common dialect is contracted, as follows,

> νίμω — F. νεμίω com νεμῶ μίνω — F. μενίω com. μενῶ

of which the further inflection (11 µw, eis, ei. our, eire, our, &c. Middle our, y, eiral, &c. see in the paradigm) is to be compared with the present of the contract verbs below.

3. The syllable before the termination, when it is long in the present, is without exception shortened in this future; as,

ψάλλω σίλλω — Fut. ψαλώ σελώ zeinu ἀμύνω — Fut. zeinü ἀμύνῶ,

To this end, the diphthong *«*¹ is changed into short *«* and *"*¹ into *"*; as,

alen xreinn - F. deñ xreiñ.

4. The first Aorist of these verbs is formed also without an σ , in α alone. They retain therewith the characteristic as it is in the future, but lengthen again the syllable before the termination, independently however of the present, as they *either* simply lengthen the vowel of the future; as,

TIXNM.	(τἴλω)	 Ĭτīλ a
zelva	(zeira)	 ĭxęīva
à MÚIH	(ล่นบ้าพิ)	 <i>щॅ</i> цѿ х а

or change the . of the future into ..., and ... into .; as,

μίτω, είλλω, τείτω (μενῶ, εελῶ, τενῶ) — ἔμεινα, ἔστειλα, ἔτεινα ψάλλω, Φαίνω (ψαλῶ, Φανῶ) — ἔψηλα, ἔφηνα. Several verbs, however, which have *«i* in the present take a long *«* in the first Aorist; as,

πεçaira (πεçara) iniçara Inf. πεçaraı.

Rem. 1. The verbs \vec{a}_{ijkw} and $\vec{a}_{\lambda\lambda\mu\mu\nu}$ beginning with a have a in the first Aorist, which, only in the indicative in consequence of the augment, is changed into η ; as, \vec{h}_{ea} - \vec{d}_{ea} , \vec{d}_{eas} , $\vec{h}_{\lambda\mu\mu\nu}$ - $\vec{a}_{\lambda\mu\mu\nu}$ - $\vec{a}_{\lambda\mu\mu\nu}$

5. I'he second Aorist retains the vowel wholly as it is in the future, as,

βάλω (βαλῶ) — έδαλον pass. ἰδάλην Φαίνω (Φανῶ) — 2 a. pass. ἰφάνην

xλίνω (xλινώ) - 2 a. pass. ixλίνην (short 1)

except that the's of the future in dissyllable verbs is changed into \ll (compare page 114, No. 2, 2,) as,

RTEINA (RTENA) - ERTANON

είλλω (ειλώ) - 2 a. pass. ἐστάλη.

The polysyllables retain the :: iosiaw - aoinor.

6. The second perfect, when it is used, is formed entirely according to the rules given above, pages 116 and 117, No. 2, 3,

θάλλα — τέθηλα, φαίνα — πέφηνα

ΔΡΕΜΩ — δέδεομα

since the ω inasmuch (as appears from the future) as it has its origin in verbs of this class, not in the radical ι , but in ι , passes also into ω and not into ω : as,

ожевен (ожеда) — вожода.

> σφάλλω (σφαλῶ) — ἔσφαλκα, ἔσφαλμαι ΄φαίνω (φανῶ) — πίφαγκα, ἰφάνθην αἴεω (ἀεῶ) — Ἱεκα, Ἱεμαι, Ἱεθην Inf. ἀεθήναι.

The perfect passive also drops the σ before the terminations $\sigma \theta \alpha_i$, $\sigma \theta_i$, &c. (See page 118, No. 2.)

ίσφαλμαι 2. pers. pl. ίσφαλθε φύρα, πίφυρμαι Inf. πεφύρθαι.

• The mode of writing with the a Subscript as Jos, Join, Joyne, &c. and with the acute in the infinitive success, &c. is incorrect.

8. Here, however, the two following departures from the analogy of the other verbs are to be observed,

1. When the future has an ϵ the dissyllables in these tenses change it into σ_i as,

xeiva, xalva. Telva, xTelva, madra

drop the i in these tenses, and assume the short vowel of the future, but in such manner, that those in $\epsilon h \omega$ change that short vowel, which is ϵ , into ω

> χείνω (χείνῶ) — χέχειχα, χέχειμαι, έχειθην τείνω (τενῶ) — τέτἄχα, τέτἄμαι, ἰτώθην πλύνω (πλῦνῶ) — πέπλοχα, πέπλῦμωι, ἰπλῦθην.

Rem. 2. The polysyllables, according to the rule, retain ϵ unchanged in the penult, as $d\gamma\gamma(\lambda\lambda\alpha - i\gamma\gamma(\lambda\lambda\alpha, i\gamma\gamma(\lambda\lambda\alpha))$. This is done also, in the perfect passive, by the dissyllables, which begin with ϵ ; as $\epsilon_{\ell}e_{\ell}$, $\epsilon_{\ell}e_{\ell}a_{\ell}$.

Rem. S. The verbs, which retain , occasion difficulty in the perfect passive. They preserve, however, the , unchanged in the following cases

a. In the second person singular, where it even remains before r; as ρ_{mins} $\pi i \rho_{mins}$.

b. In the terminations which begin with σr ; in which however the σ is dropped in consequence of the u as inf. wigarden. See page 123, No. 7.

c. In the 3d Sing. rigerra he appeared.

2. Th

In the same manner, however, the 3d Plur. is formed; (as *singusra* from *spins*), where an , is also omitted; according to the next remark. But this form is extremely rare on account of this very confusion, and the compound form with *inf* is preferred.

Rem. 4. Before the terminations beginning with μ , the following is the usage with respect to the ν ,

a. the , passes into μ ; as for example from describer.

b. the v is dropped, retaining the long vowel; as every kyun (long v) from every inn.

c. Most commonly instead of , we find an σ; as φαίνω (φωτώ)—πίφασματ μολύνω—μιμόλυσμαι.

Rem. 5. The elder and the Doric dialects formed the future and the first Aorist, even of these verbs with, an ϵ ; as ziew izzers, siew izzers, which form with some verbs is the most usual; as ρ_{ign} (I kneed) ρ_{igrss} .

VERBALS IN THE AND THE.

1. With the formation of the verbs must be connected that of the verbal adjectives in τ is and τ is, which, in signification and use, nearly resemble participles. (See the Remark below.)

2. Both terminations always have the accent and are attached immediately to the charateristic of the verb, which undergoes the changes required by the general rule. The vowel is in various cases changed. These changes coincide in every respect with those of the Aorist pass. except that of course when the Aorist has $\varphi \delta$, $\chi \delta$, these forms have $\pi \tau$, $\pi \tau$. We can therefore compare with these verbals the 3d sing. perf. pass., which has also τ , though in respect of the leading syllable it departs, in many verbs, both from the 1st Aorist and the verbals.

3. Accordingly we have from

37 hi xa	(त्रांत्र रेग्डरवा)	in Lizen		* ALMTOS
				#Arzties .
λίγμ	(λέλεχται)	ε λέχ οη ,		reztóg
YEAQu	(γίγεαπται)	iyedom		78##T65
selpa	(Torgatrai)	lorgiølm		seinnis
Pazún	(* :Øágatai)	i Que d Byr		Quearios
φιλέω	(#10/2781)	ip in the		Q: Ant los
aisin	(189721)	iglow		aleeros
#aba	(πέπαυται)	• ixaboly	•	xaver ies
sladan	(10722721)	icréxon	-	σταλτέος
Telva	(тітата)	it day		tateos
xlo	(elzorai)	12 ing		zortes
*via	(# 22 Partas)	inne úrd pr		A710 00 7650

Remark. The verbal in τ 's corresponds in form with the latin participle in tue, and has in fact the same signification, $\pi\lambda u \pi \tau s$, woven, $\sigma \tau s \pi \tau s$ twisted. But most commonly it conveys the idea of possibility like the latin termination *-ilis* as dear s visibilis visible, answers and ible. The verbal in τs , meantime, has the idea of necessity, and corresponds with the latin participle in dus, as $\varphi_{i}\lambda \pi \tau s$, amandus a person to be loved.

THE BARYTON VERB.

1. The foregoing rules as well as the other details of various modes and tenses will now be all illustrated in an example of a

common Baryton verb $\tau i \pi \tau w$, to which will be subjoined one of the class λ , μ , τ , $g(i \pi \gamma \gamma i \lambda \lambda w)$.

2. Baryton verbs, as was explained above, page 16, No. 5, are those which retain their natural state, having their last syllable unaccented, in distinction from those whose two last syllables are contracted and marked with a circumflex, and hence called *verbs* contracts by the latin grammarians, and *perispomena* by the Greek. The latter will be treated separately below.

NOTE 1. The learner will bear in mind that $\tau i \pi \tau w$ is here used only as a paradigm or example, in which every thing is exhibited in one view, which belongs to the various verbs of this kind, although neither $\tau i \pi \tau w$ nor any other single verb is found in all the modes and tenses here given.*

2. It was formerly usual to give the 2d future Active and Middle with the paradigm $\tau i \pi \tau \omega$. Inasmuch, however, as this form is wanting, in all the verbs of the class, to which $\tau i \pi \tau \omega$ belongs, viz. those whose characteristic is not λ , μ , ν , ρ , of course in the greatest number of verbs, it is here omitted; and introduced at length in $i \pi \gamma \gamma / \lambda \omega$, the paradigm of verbs in λ , μ , ν , ρ .

S. In order to have the whole conjugation in one view, a table is subjoined, which gives the first person of the declinable modes, the second person of the imperative, the infinitive, and the masculine gender of the participle, in all the tenses of the Active, Passive, and Middle voices. This is immediately followed by the same verb, inflected at length.

[•] The parts of river in actual use may be seen in the list of Anomalous Verbs, where it is placed, in consequence of another form of the future not here introduced, rowrine.

	,	Indicative.	Subjunctive.	Optative.	Imper.	Infinitive.	Participle.
	Present	TUTTO '	tósta	70770144	TÚRTE	TÚTTEID	TÚTTAN
	Imperfect	iturtay					
T	Perfect	Tituça	TETÚDW	rerúpeimi	τίτυρε	5670Qíval	Tervois
-	Pluperfect	irerúper	•				
ю ле	Perfect	TiTUTA	TETURN	TETÚTOIMI	rísvær	TETUTIVEL	TETURAS
IT: 03	Pluperfect	ereroneur					
יק עכ	Future	TUL .	tútu	TULOIPEL		rúten	rúter
1	Aorist	irule .		totaipu	rúter.	rúðæi	Tutas
62		(See inthe par	(See inthe paradigm &yyéxx*)			•	
8	Aorist	ETURON	túr.	TUROIM	TÚT E	TUREN	TUTON
I	Present	túttopet	TÚTTAKAI	****	TURTON	1 ÚTTEOPRE	50x20 HEros
	Imperfect	ervary way					
я	Perfect	Térvkkal	TETUMMENOS a*)	reremméres	rírudo	Terúplai	Tervuniros
۸IS	Pluperfect	ereropunas	•	e ('90*)			
	Future	ruphyookal		TUDBACel puts		ruphjowa	200 Baronus
	Aorist	it upon	tu þl ä	TUDBELAN	TÚPBATI	ruddynai	Tupbeis
8 ,		TURYJOOKAL	,	TURNCOC ANT		TURYOLOBUL	1 2 7 7 9 6 14 6 7 0 5
63	Aorist	irúzn	tv zű	TUTE (#)	<i>túzyði</i>	TURYICE	TUTELS
S	Future	rerútopas	,	service ways		rerúteobai	rerudómenos
1		Present and	Present and Imperfect, Perfect and Pluperfect, see in the Passive.	and Pluperf	ect, see in	the Passive.	
	Parters		•				1
 अग	Anriat	i cyokal			ومداريد		
αα:		(See in the na	rovera.	and makes			
		irvround un pu	itvrejuy: térejual	ater forst	TUROŬ	TURIOBUI	TURÓHLIOS

• For this tense of the Subjunctive and Optative in a few verbs, see above page 120, Rem. 8.

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INDICATIVE MODE.

	Present, I strike.				
S .	+6**#	TÓTTELS,	τύπτει,		
D.		TURTETON,	тижтеточ,		
Р.	τύπταμεν	τύπτετε,	тожточы (1).		
	Imperfect, I was striking.				
8.	ž tumtov ,	נ ד שאדנק,	" รับพระ (),		
D.	,	έ τύπτετον,	iturtitus,		
Р.	štú# 10 με 9	itoxtete,	ร้าบสางง.		
	First Perfect, I have struck.				
\$	térupa,	τέτυφας,	τέ τυφε (»),		
Đ۶		TETUQATON,	τετύφατος,		
Р.	τετύφαμιν,	τετύφατε,	τιτύφασι ().		
	First	Pluperfect, I ha	d struck.		
\$	itztúpen,	itetýØeis,	iteté@ei,		
Ð.		ἐ τετύ <i>φ</i> ειτον	ετετυφέιτης		
P .	itttúøenner,	دَ τετύ φειτ ε,	έτετύφεισαν or εσαν.		
	Seco	nd Perfect, I hav	ve stru ck.		
S.	τίτυπα,	τέτυπας,	rérore (1),		
Ð.		тетухатох,	TETYTATON		
₽.	τιτύπαμιν,	τετύπατε,	Terinare.		
•		d Pluperfect, Th	ad struck.		
	iteryrein,	iterúxeis,	irerýzec,		
D.		iverýmeiros,	* éveruméityn,		
.P .	itetureen,	ireúreire,	ititimilen of Iran.		
First Future, I shall strike.					
S.	tit as	rúters,	- tútera		
D.		They area,	Tuferer,		
₽	Titomer,	Téchere,	τύψουσι (1).		
	F	first Aorist, Istr	uck.		
S.	ĭτυψa,	štufas,	"ร้ายนุ่e (x),		
D.		irúyarer,	sroy army		
P .	ivýripamer	trypars,	eruyar.		

Second Aorist, I struck.

s.	έτυπο,	וֹדטדונג,	itv#e (*),
D.		itý x etov,	έτυπέτης,
P.	etúxomer,	itúpete,	TUTON.

S. D. P.

SUBJUNCTIVE_MODE.

Present.

s.	τύπτω,	τύπτη ς,	דעאדאי,
D.		тужтяток, -	<i>тижтя</i> тот,
s.	τύπταμεν,	τύπτητε,	τύπτωσι ().

Perfect.

s.	τετύφα,	τετύφης,	τιτύφη,
D.		τετύφητος,	τετύφητον,
Р.	τετύφαμεν,	τετύφητε,	τετύφωσι (1).

First Aorist.

túya,	réntres,	*ú4n,
	Túy 1701,	Terfytor,
τύψωμεν,	דיילאדב,	τύψωσι ().

Second Aorist.

s.	τύπα,	र्ण्यमाइ,	₹ <i>ύ</i> πη,
D.		<i>тужите</i> ч, '	τυπητον,
Ρ,	τύπωμεν,	τύπητε,	τύπωσι (ν).

OPTATIVE MODE.

Present.

s.	τύπτοιμι,	τύπτοις,	τύπτοι,
D.		τύπτοιτον,	TURTO(THV,
Р.	τύπτοιμεν,	τύπτοιτε,	דטדרסוני.
		- Perfect.	
S.	τετύφοιμι,	τετύφοις,	τετύφοι,
D.	• •	τετύφοιτον,	τετυφόιτη»,
P.	τετύφοιμες	τετύφοιτε,	τετύφοιεν.
		17	

First Future.

S.	ти́фыци,	tíntois,	7 5 4 01,	
D.		túyaiter,	royoirm,	
P.	τύψοιμεν,	تنباهدت ه,	Tútorer.	
		First Aorist.		
S .	τύψαιμι,	tivfaus,	térfai,	
D.		tútaiter,	τυψαίτη,	
P.	τύψαιμες,	rivfaire,	τύψαιει.*	
		Second Aorist.		
s.	тижащи,	τύποις,	τ ύπ οι,	
Ð.		THEALTON.	TUTOITHT.	

Β. τύποιτοι, τυποίτηι,
 Ρ. τύποιμει, τύποιτε, τύποιει.

IMPERATIVE MODE.

Present, Strike.

S.	tú#71,	τυπτίτω,
D.	TUTTETOV,	tuxtítas,
Р.	<i>τύπτι</i> τι,	TURTÍTOGAI OF TURTÓITAI.

Perfect.

S.	τίτυφε,	τετυφίτα,
D.	тетбфетоц	τετυφέταγ,
Р.	t eto\$ete,	τετυφέτωσαι

First Aorist.

S. D.	τύψου, τύψατου,	tufáta, tufátar,
P. .	τύψατε,	rvyärnoar.
	· Second Aorist.	
S.	τύπι,	τυπέτα,
D.	τύπετον,	тижетых,
Р.	τόπετε,	tutétucas.

• See Remarks III, 3. below.

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INFINITIVE MODE.

Present	τύπτειν	to strike.
First Perfect	τετυφέται	
First Future	τύψειν	
First Aorist	τύψαι	
Second Aorist	TURELY	

PARTICIPLES.

Present.

		A LODOILO	
N.	τύπτων,	τύπτουσα,	ти́жтот,
G.	τύπτοντος,	zværeiens,	+ 0+++++++++++++++++++++++++++++++++++
		'Perfect.	
N.	τετυφώς,	τιτυφυΐα,	τετυφές,
G.	τετυφέτος,	τετυφυίας,	τετυφότος.
	N.	First Future.	
N .	+ú400,	+ú4.00a,	túfor,
G.	túfortos,	τυψούσης,	tútortos.
	•	First Aorist.	
N.	₹úÝãs,	rivfāra,	τύψαν,
G.	туфантоз,	rufarns,	Tú4arros.
		Second Aorist.	
N.	τυπώι;	тижойса,	+vx61,
G.	+v#6+705,	דטשוטעראק,	TURÉTTOS.

	IVE	
Indicative.	Subjunctive.	Optative.
Present S. ruaropai	τύπτωμαι	τυπτοίμην
τύπτη OΓ ει*)	τύπτη	τύπτοιο
τύπτεται	τύπτηται	TURTOITO
D. τυπτόμεθον	TUTTOMEDOT	TUTTOILLEBON
τύπτεσθον	τύπτησθοι	TURTOS CON
τύπτεσθον	τύπτησθον	TURTOLOONY
Ρ . τυπτόμεθα*)	ти пти нева	тиятојнева
τύπτεσθε	τύπτησθε	TURTOIDE -
τύπτονται	TUTTAITAI	τύπτοιντο
Imperfect S. iruatoun D.	ітиятоцивот Р	. iturtinela
έτύπτου	itústerler	iturterte
itú#1170	iturticens	itúxtorto
Perfect S. Tirvuna	דבדטאאנייסה ל	TETUMMÉ105 ELAN
títu yai	See below t	he verb in
TITUTTEI		
D. TETURALEBON	1.	
τέτυφθον		
τέτυθθον		
P. σετύμμεθα		
τίτυΦθε		
τετυμμένοι είσι	5	
Pluperfect S. ireróµµn D.	ітетициревог Р	ітети́циева
itérulo	έτέτυΦθον	it it vOle
it iturto	έτετόΦθην	
		TETUKKIJOI NTAI
1 Future TUOBATONE		τετυμμένοι ήσαν
1 Future τυφθήσομαι τυφθήση οι ει	Subj. Wanting	τυφθησοίμην
τυφθήση ΟΓ ει		τυφθησοίμην τυφθήσοιο &cc.
		τυφθησοίμην τυφθήσοιο &cc. as in the
τυφθήση or ei &c. as in the Present	Subj. Wanting	τυφθησοίμην τυφθήσοιο &c. as in the Present
τυφθήση or ει &c. as in the Present 1 Aorist S. ετώφθην	Subj. Wanting	$ \frac{\tau v \varphi \theta v \sigma o / \mu \eta v}{\tau v \varphi \theta \eta \sigma o i o} &c. \\ as in the Present \\ \tau v \varphi \theta \epsilon i \eta v $
τυφθήση or ει &c. as in the Present 1 Aorist S. ετώφθην ετώφθης	Subj. Wanting τυφθώ τυφθής	$ \frac{\tau v \varphi \theta v \sigma o / \mu \eta v}{\tau v \varphi \theta \eta \sigma o i o} &c. \\ as in the Present \\ \frac{\tau v \varphi \theta e i \eta v}{\tau v \varphi \theta e i \eta s} $
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθης ετυφθη	Subj. Wanting	$ \frac{\tau v \varphi \theta v \sigma o / \mu \eta v}{\tau v \varphi \theta \eta \sigma o i o} &c. \\ as in the Present \\ \tau v \varphi \theta \epsilon i \eta v $
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθης ετυφθη D. —	Subj. Wanting τυφθώ τυφθής τυφθή	τυφθησοίμην τυφθήσοιο &c. as in the Present τυφθείητ τυφθείης τυφθείης
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθης ετυφθη D ετύφθητον	Subj. Wanting τυφθῶ τυφθῆς τυφθῆ τυφθῆ τον	τυφθησοίμην τυφθήσοιο &cc. as in the Present τυφθείητ τυφθείης τυφθείητον
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθης ετώφθη D. — ετύφθητον ετυφθήτην	Subj. Wanting τυφθώ τυφθής τυφθή τυφθή του τυφθή του	 τυφθησοίμην τυφθήσοιο &c. as in the Present τυφθείητ τυφθείης τυφθείητου τυφθείητου τυφθείήτην
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθης ετυφθη D ετύφθητον	Subj. Wanting τυφθῶ τυφθῆς τυφθῆ τυφθῆ τον	 τυφθησοίμην τυφθήσοιο &c. as in the Present τυφθείητ τυφθείης τυφθείης τυφθείητου τυφθείητου τυφθείημεν
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθη D. — ετώφθητον ετυφθήτην P. ετύφθημην	Subj. Wanting τυφθώ τυφθής τυφθή τυφθήτον τυφθήτον τυφθώμεν	 τυφθησοίμην τυφθήσοιο &cc. as in the Present τυφθείης τυφθείης τυφθείης τυφθείητου τυφθείητου τυφθείημευ τυφθείμευ τυφθείμευ
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθη D. — ετύφθητον ετυφθήτην	Subj. Wanting τυφθώ τυφθής τυφθή τυφθή του τυφθή του	τυφθησοίμην τυφθήσοιο &c. as in the Present τυφθείητ τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείητου τυφθείημεν τυφθείμετ τυφθείμετ
τυφθήση or ει &c. as in the Present 1 Aorist S. ετώφθην ετώφθη D. — ετώφθητον ετυφθήτην P. ετύφθημην ετύφθητε	Subj. Wanting TUØDØ TUØDØ TUØDØ TUØDØ TUØDØ TUØDØ TUØDØ TUØDØ TUØDØ	
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθη D. — ετώφθητον ετυφθήτην P. ετύφθημην	Subj. Wanting τυφθώ τυφθής τυφθή τυφθήτον τυφθήτον τυφθώμεν	 τυφθησοίμην τυφθήσοιο &cc. as in the Present τυφθείης τυφθείης τυφθείης τυφθείητου τυφθείημευ τυφθείμευ τυφθείμευ τυφθείμευ τυφθείητε τυφθείτε (τυφθείησαυ)
τυφθήση or ει &cc. as in the Present 1 Aorist S. ἐτώφθην ἐτώφθη D. — ἐτύφθητον ἐτυφθήτην Ρ. ἐτύφθημην ἐτύφθητε ἐτύφθηταν	Subj. Wanting	τυφθησοίμην τυφθήσοιο &c. as in the Present τυφθείητ τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείητου τυφθείημεν τυφθείητε τυφθείτε (τυφθείτε) τυφθείτετ (τυφθείτετ)
τυφθήση or ει &cc. as in the Present 1 Aorist S. ετώφθην ετώφθης ετώφθητον ετώφθητον ετώφθηταν ετώφθητε ετώφθησαν 2 Future τυπήσομαι	Subj. Wanting τυφθῶ τυφθῆς τυφθῆς τυφθῆτου τυφθῆτου τυφθῆτου τυφθῆτοι τυφθῆτοι	τυφθησοίμην τυφθήσειο &c. as in the Present τυφθείητ τυφθείης τυφθείης τυφθείητου τυφθείητου τυφθείητου τυφθείητου τυφθείητου τυφθείημευ τυφθείητε τυφθείητε τυφθείησαυ) τυφθείζατη
τυφθήση or ει &cc. as in the Present 1 Aorist S. ἐτώφθην ἐτώφθη D. — ἐτύφθητον ἐτυφθήτην Ρ. ἐτύφθημην ἐτύφθητε ἐτύφθηταν	Subj. Wanting τυφθῶ τυφθῆς τυφθῆς τυφθῆτον τυφθῆτον τυφθῆτον τυφθῆτο τυφθῆτο τυφθῆτο τυφθῆτο τυφθῆτο τυφθῆτο τυφθῆτο τυφθῆτο τυφθῆτο throu throu	τυφθησοίμην τυφθήσοιο &c. as in the Present τυφθείητ τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείης τυφθείητου τυφθείημεν τυφθείητε τυφθείτε (τυφθείτε) τυφθείτετ (τυφθείτετ)

PASSIVE

* See below Remarks II, S.

+ The shorter form is more commonly used

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u		

· v	OICE.	
Imperative.	Infinitive. τýπτεσ ία ι	Participle. τυπτόμενος
TUTTOU		4, 47
TUTTETON ·		
τύπτισθον		
τυπτέσθων		
TUTTE CAL		
รบสระจาไย รบสระจาไม่ต่อง or รบสระไจป้อง	·	

τέτυψο τετύφθω	τετύφθαι	τετυμμένος η, ογ
τέτυφδος τετύφδως		
τέτυφ ι: τετύφ ιωσαι ο ς τετύφ ιω ν		

Imperat. Wanting	γ υΦθήσισθαι	τυφθησόμενος, η, ον
τύφθητι τυφθήτω τύφθητον τυφθήτων	τυφθητι	τυφθείς τυφθείσα τυφθέισα συφθέν Gen. τυφθέντος
รบ์อุยิพระ รับอุยิทุรพรณง		

nke me	I Future	
like the	1 Aorist	
like the	2 Future	

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in the 1st and 2d persons, and always in the 3d.

PAS	SIVE	
Indicative.	Subjunctive.	Optative.
Present S. TUTTOMAN	τύπτωμαι	TUTTOLUNY
<i>τύπτη</i> ΟΓ ει*)	τύπτη	тожтоно
тоятеты	TUNTHTAL	TÚTTOITO
D. τυπτόμεθον	τυπτώμεθον	тиятогневоя
τύπτεσθον	τύπτησθον	7077010801
τύπτεσθον	τύπτησθον	TURTOLOGNY
P. τυπτόμιθα*)	τυπτάμεθα	τυπτοίμιθα
τύπτεσθε	τύπτησθε	тижтыны -
τύπτονται	TÚ TT MITAL	τύπτοιντο
Imperfect S. iruntóun D	· · · · · · ·	. стияторова
\$TÚ TTO U	έτύπτεσθον	ituateole
itú#TET0	ຂ້ τυπτέσθην	itú#T0176
Perfect S. Tirvuna	тетириетос б	TET UMMÉNOS E 190
τίτυψαι	See below	the verb cips
TITUTTAL		
D. τετυρομεθον		
τετυφθον		
τέτυφθον		1 · · ·
Ρ. τετύμμεθα		· ·
τέτυφθε	,	
τετυμμένοι είσ		
Pluperfect S. ireróuun D		. ітетириева
itituyo	έτέτυφθον	έτέτυφθε
17(70770	<u>έτετό</u> φθην	TETUMMÉVOI NOUV
1 Future τυφθήσομαι	Subj. Wanting	
τυφθήση ΟΓ ει		τυφθήσοιο &cc.
&c. as in the		as in the
Present		Present
1 Aorist S. ετύφθην	TUØDÃ	τυφθείην
ετύφθης	τυφθής	τυφθείης
έτυφθη	τυφθή	τυφθείη
D		-
έτύφθητον	τυφθήτον	τυφθείητον
έτυφθήτην	τυφθήτον	τυφθειήτην
Ρ. ετυφθημην	τυφθώμεν	τυφθείημεν
		τυφθεϊμεν
· \$\style{2}\$	τυφθητε	τυφθείητε
1 / - 4	1	τυφθείτε
έτύφθησαν	τυφθώσι ()	(τυφθείησαν)
<i>'</i>		τυΦθείεν†)
2 Future τυπήσομαι	· throu	igh all the Modes
2 Aorist itúny	throu	gh all the Modes
3 Future τετύψομαι	throu	gh all the Modes

* See below Remarks II, S.

† The shorter form is more commonly used

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1	79	
	JJ	

	DICE.	
Imperative.	Infinitive. τύπτισθαι	Participle. τυπτίμενος
TUTTOU		4, 47
TU TTÉOR		
тужтово ,		
τυπτέσθων		
รบ์สระจุไะ รบสระจาไม่จะม OF รบสระจาไม		
TURTÍOBNOM OF TURTÍOBN	· ·	1

τέτυψο τετύφθω	τετύφ ια :	τετυμμένος η, ογ
τέτυφθον τετύφθων		
τέτυφθε τετύφθωσαι or τετύφθωι		

Imperat. Wanting	γ υΦθήσισθαι	TOPONTOLLEVOS; 17, 07
τύφθητι τυφθήτω τύφθητος τυφθήτως	τυφθητι	τυφθείς τυφθείσα τυφθέν Gen. τυφθέντος
τύρθητε τυφθήτωσαι	-	

like the	1	Future	
like the	1	Aorist	-
like the	2	Future	

in the 1st and 2d persons, and always in the 3d.

MIDDLE

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The Present, the Imperfect, the Perfect and the Pluperfect

1 Future	Indicative. τύψομαι like the pre- sent pass.	Subjunctive.	Optative. τυψοίμην like the pre- sent pass.
1 Aorist	 S. itvýdun itvýdu itvýduto D. itvýduto itvýduto itvýduto itvýduto itvýduto itvýduto itvýduto itvýduto itvýduto itvýduto 	ΤύΨαμει ΤύΨη ΤύΨηται ΤυΨάμεθον ΤύΨησθον ΤύΨησθον ΤυΨάμεθα ΤύΨησθο ΤύΨησθο	تن لي هذي به تن لي هذي به
2 Aorist	ίτυπόμη like the Imper fect pass.	r- These two Present pass.	τυποίμην modes like the

The verbal adjectives are

VOICE.

tenses are the same as in the Passive.

Imperative. wanting	Infinitive. τύψισθαι	Participle: Tutifueros, ' n, or
τύψαι τυψάσθα	τύψασθαι	τυψάμενος,
รบ์ปลุธยอง รบปล่อยอง		
รย์ปุ่ลงยะ รบปุ่ส่งยิ่มงลา OF รบปุ่ส่งยิ่มง		
τυποῦ τυπίσθω τύπισθοι τυπίσθωι τύπισθι τυπίσθωσαι ΟΓ τυπίσθωι	τυπέσθαι	τυπόμετος, η, ον

τυπτός, τυπτέος.

ἀγγίλλα, I announce.

ACTIVE VOICE.

Imperfect ήγγελλον.			
<i>¶γγελ</i> , <i>σσσσσσσσσσσσσ</i>			
Perfect Ind ŋyyıλ×a.	. Subj. Ir	ηγγέλχα, Opt.ηγγ 1f.ηγγελχέναι, Part	ίλχοιμι, Imp. not used . ηγγελχώς.
Pluperfect 🦣γγέλκειν.	9109999999999999999999999999999		
2 Future		Indicative.	
	άγγελῶ		<i>ayyehe</i> i
•	D. —	277EXET 68	åyyeheitor
	P. ayyers	ῦμεν ἀγγελεῖτε	מאאנאסטטרו (r).
		Optative .	
`	S. άγγελό	iµı åyyehois	dyy E XOS
	D. —		<i></i> wyyeroitny
	Ρ. άγγελο	ĩμεν ἀγγελοῖτε	άγγελοΐεν
		or	
	מאאנאסואי,	olns, oin, &cc.*	
Inf.	άγγελίϊ.		
Part.	¢γγελῶν, ἀ	έγγελοῦ σα, ἀ γγελοῦν,	Gen. άγγελοῦντος.
1 Aorist Ind ηγγειλα.		άγγείλα, Opt. άγγι f. άγγείλαι, Part. á	ίλαιμι, Imp. άγγειλου γγείλας.
2 Aorist Ind ŋyyedor.	L Subj. In	άγγίλα, Opt. άγγ f. άγγελεῖν, Part. ά	לאסועו, Imp. באיזיגע איזאשי.

PASSIVE VOICE.

	· · · · · · · · · · · · · · · · · · ·	,	. дууг адо́метос.
Imperfect			
קאאנאאסאיאי.			
Perfect	In	dicative.	
<i>ૅંગγઽઽૠ઼</i> ,		קאזראדאו,	<i>ગુંગુમુદ</i> ત્ર ન્ટા ,
	D. hyyizmeter,	<i>η</i> γγελθον,	ñyyerlon,
	P. hyyerneta,	ηγγελθε,	(ηγγελμίνοι είσίν,)
	(Subj. and Opt.)	γγιλμίνος 🕹 and	d ein).
Imp. จึง่ง	κλσο, ηγγελία, &cc.	. Inf. ηγγίλθαι	, Part. hyyedmines.
Pluperfect		·····.	
קזינאאמי,		<i>ηγγελσ</i> ο,	Ϋγγιλτο ,
	D. ήγγίλμεθον,	η̈γγελθον,	ηγγέλθη»,
	P. ηγγέλμεθα,	ηγγελθε,	(ηγγελμένοι ησαν).
1 Future άγγελθήσομ	uai, &ic.		
1 Aorist In. ήγγέλθην.		й, Opt. азунлв азунлойны, Ра	είνν, Imp. άγγίλθητ rt. άγγελθείς.
2 Future ἀγγελήσομα	rı, 81c.		
2 Aorist In ηγγίλην.	d. Subj. ayyır Inf.	ü, Opt. ayyı) iyyıdını, Par	αείν, Imp. άγγέληθ t. άγγελείς.

MIDDLE VOICE.

Future

Indicative.

άγγελοῦμαι, D. άγγελούμεθοι,	άγγελη ΟΓ εΐ, άγγελεϊσθον,	άγγελεϊται, άγγελεϊσθον,
Ρ. άγγελούμεθα,	άγγελεῖσθε,	άγγελοῦ1ται.
	Optative.	
S. dyyerolunn,	άγγελοΐο,	άγγελοῖτο,
D. Lyyerolmedor,	dyyeroiolor,	åyyezolo944,
P. άγγελοίμεθα,	dyyzhoïole,	άγγελοϊττο.
Inf Annaber	u. Part. avversion	6E706, 7, 67.

1 Aorist Ind. ηγγειλάμη.	Subj. άγγείλωμαι, Opt. άγγειλαίμη, άγγείλαιο, &c. Imp. άγγειλαι, Inf. άγγείλασθαι, Part. άγγειλάμειος.
2 Aorist Ind.	Subj. ἀγγέλωμαι, Opt. ἀγγελοίμη, Imp. ἀγγελοῦ,
ηγγελόμην.	Inf. ἀγγελίσθαι, Part. ἀγγελόμενος,

Verbal Adjectives : ayyearis, ayyeariss.

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REMARKS.

I. ACOENT.

I. As the foundation of the doctrine of Accent in the verbs, it is to be understood that it is placed as far back as possible, and in consequence, always, on the first syllable of dissyllables; as,

דטשרש, דטשרו, קוטאש, קוטאו,

and in trisyllables and polysyllables, whenever the nature of the last syllable admits, on the antepenult; as,

твяторых, твятоись, четвфась, твяторы,

ίτυπτι, ίτυψα, ἰφύλαξα,

and the Imperatives,

φύλαττι, φύλαξον, φύλαξαι,

(Present φυλάττω, φυλάττω, in consequence of the long final syllable.) Hence verbs of two syllables, when compounded, throw the accent, if the last

syllable admits it, on the preposition ; as,

φίει, φιῦγι - πεόσφιει, ἀπόφιυγι.

2. Apparent exceptions to this rule are cases, where a contraction takes place, such as a. cases where, according to page 96, Rem. 4, 5, the temporal augment had its origin in a contraction, in such compound verbs as draws from draws:

b. The case of the circumflexed future of every kind, according to page 113, Rem. 6, et seq. and also the Aorist of the subjunctive passive, (see these Remarks III, 6,) $\sqrt{-v\phi\theta\tilde{\omega}}$, $vw\pi\tilde{\omega}$.

3. Real exceptions to the general rule are the following,

- 1. The Second Aorist (for the sake of distinction from the present) has the accent on the termination in the following cases,
 - a. In the Infinitive and Participle Active, and Infinitive Middle, always, as, rurun, rurun, rurun.

b. In the 2d. Sing. of the Imperative of some verbs, as, yive, ist, &c.

2. The *infinitive* and the *participle* of the *perfect passive*, are distinguished from all the rest of the passive form, in having the accent regularly, on the penult, as,

σιτύφθαι, πιποιñeθαι,

ระรบคุณเรอร, สะสาญหน่รอร.

S. Infinitives in vas have the accent on the penult, rerupisas, rupines, runnes.

4. The Infinitive 1st Aorist active in a and the 3d person of the Optative active in a and a retain the accent on the penult, even when they are polysyllables, as,

Inf. φυλάξαι, παιδιῦσαι,

3d pers. Opt. φυλάττοι, φυλάξαι, παιδιύσαι.*)

• By this, and because, according to page 18, *Exc.* the 3d Sing. optative never has the penult circumflexed, the three singular forms of the 1st Aorist are distinguished, viz:

Inf. Act. maidiveau, 3d Opt. Act. maidiveau, Imperat. Mid. maidiveau.

Since, however, the number of syllables or the character of the penult rarely admits this accentuation, in general two of these forms, and in such verbs as $\tau \acute{v}\pi\tau w$, all three are liable to be confounded with each other.

5. All participles in or and us have the senter on the last syllable, as reropos,

συβθιές, συστιές.—So also, in the verbs in μι, the participles in u₅, a₅, a

II. SECOND PERSON SINCULAR PASSIVE.

1. The original termination of the Second Ferson of the Passive form one and or (see above page 100, the table,) has retained itself, in the common conjugation, only in the perfect and pluperfect, and in the verbs in μ . It was found originally also in the present and imperfect as réwrons, bréwrons, in the imperative réwrons, in the 1st Aorist Middle irévans, in the subjunctive, réwrons, &c.

2. The Lonics dropped the σ from this ancient form, and accordingly converted it into sas, nas, so, as, and the Common dialect again contracted these forms into γ_{1} or and ω_{1} as follows,

		Ion.	Com.		Ion.	Com.
Present	Ind.	รบ์สระณ,	<i>τ</i> μ́π <i>τη</i> ,	Imp.	TUTTES,	<i>чи́ячо</i> в,
	Subj.	ર્વાજરમાં છે.	т úя т я,	-	laúrau,	ltús tev,
	1st Ac	orist Middle	e, Ion. is	úlas,	Com. irin	ha.

In like manner in the optative, from ever was formed eve, which, as it does not admit of contraction, remained the common form.

3. The Attics had the peculiarity that instead of contracting the an into y, they contracted it into u. (See the paradigm.) This form is only used in the future active and the verbs $coi\lambda_{optal}$, cioptal and the fut. cioptal (see Anom. cioptal) 2d pers. $coi\lambda_{u}$, ciu, ci

III. PARTICULAR IONISMS AND ATTICISMS.

1. The Ionic dialect forms, from the imperfect and the two Aorists, a peculiar form in ever, passive and middle extipune, which however remains in the indicative alone, and has commonly no augment,

τόπτισχου, τυπτισχόμην from Ιτυπτου, όμην, τύψασχου, τυψασχόμην from Ιτυψα, άμην, τύπισχον, τυπισχόμην from Ιτυπον, όμην.

This form is only used of a repeated action.

2. Instead of the optative in $\omega_{\mu\nu}$ there was also a form in $\omega_{\mu\nu}$, $\omega_{\mu\nu}$,

3. Instead of the Opt. 1st Acrist Active in aque, there was a provincial form in an (voylum, ac, a, &c.) of which the following terminations were much more cothmon than the regular form, viz.

> Sing. 2. royune, S. royun (v), for nue-au, Phue. S. royunay, for ann

4. The form in vew and Pass. even of the 3d pers. pl. of the *Imperative* is ealled the Attic, because most common in the Attic Writers. In the Active Voice, it is always identical with the *Genitive* PL of the participle of the same tense, with the exception of the perfect.

5. In the 3d pers. pl. pdse. in the indicative and optative, but never in the subjunctive, the Ionic dialect converts the , into a, as follows,

Opt. rurriare for résrave

Perf. manufor wiscown

— хылліаны for хіялычны.

This never takes place in the termination overs, though occasionally it over ; with the change however of s into s, as iGsólsars for iGsólsers. Particularly is the 3d pers. plur. perfect and pluperfect, formed by the help of this Ionism, when the characteristic of the verb is a consonant ; (see page 118, No. 2, at bottom) as,

> erráparas for - pres, irirázare for - yre,

ierálaras for - leras,

from tiste, there, stille ; &c.

6. The circumflected forms are by the Ionics resolved with change of accent, and this not only in the 2d Fut. but also in the infinitive 2d Aorist Active in si, as,

ouysin for ouysis from asign, louyes,

and the subjunctive of both Aorists Passive, in $\tilde{\omega}$ (compare the subjunctive of verbs in ω) as,

Subj. 1 Aor. pass. ruptin for rupti,

Subj. 2 Aor. pass. runia for runa,

which s is, by the Epic writers, lengthened into ss or n.

IV. ADDITIONAL PECULIARITIES OF DIALECT.

1. The 3d pers. plur. of the *leading tenses* instead of σ_{11} or σ_1 has commonly in the Doric dialect $v\sigma_1$, as was remarked above, page 101, Rem. 3, and hence the long vowel before the σ in the common form is explained; as,

רטעדרוידו, רודטקמידו for דעדרוטרו, דודטקמרו,

Subj. TUTTOT for TUTTOT,

2. Fut. perierer contr. perierer for (periever) perever.

2. The Doric dialect forms the 3d plural of the Aorist passive in sv instead of yraw, as,

Truples, Trures for - near.

See below, the conjugation of verbs in m.

S, The 1st plur. Active in µ10 is converted in the Doric dialect into µ16 (vinter µ16, iviv(aµ16)) and in the 1st plur. and dual pass. in µ10a, µ10or the Dorics and the poets interpose a c, vorviµ160a, vorviµ160o.

4. The infinitives in and raw, in the ancient language and in the dialects, had a form in pass and passas, as,

τυπτίμιο, τυπτίμιοαι — for τύπτιο, τιτυβίμιο, -ίμιοαι, — for τιτυβίοαι, τυπήμιο, τυπήμιοαι — for τυπήραι.

5. The Dorics more particularly formed the infinitive partly in so or wy instead of siy; and so also the 2d pers. of the present in so instead of sus.

6. The ancient language, in the 2d pers. of the active form has instead of s the termination even, which in the poets is still found appended to the subjunctive and optative, as $i/i\lambda_{gefan}$, for $i/i\lambda_{gef}$, $\pi\lambda_{densedan}$ for $\pi\lambda_{aliss}$. In the common dialect this is retained only in certain Anomalous Verbs, as $i_{\mu}i_{\mu}$, $\phi_{\mu\mu}i_{\mu}$, and $i\partial a$.

7. The Epic poets, in the 3d person of the subjunctive, have yess or yes instead of η ; as,

rústagen, izyen for sústag, izg.

LIST OF BARYTON VERBS.

In the foregoing rules and tables, the manner of forming the several modes and tenses in different sorts of verbs has been given, as far as it results from the examination of several regular verbs, in such forms. But in the numerous cases, in which a verb has several formations of the same tense, it is not possible from the foregoing rules and examples, to fix with certainty what form is actually most in use. And as in Latin, particularly in the third conjugation, it requires to be remarked in the single case, what the perfect and supine are, so in Greek, it is necessary to observe what is the usage in each single verb; that is, to observe each of the tenses, which has been made the subject of separate remark above.

2. Principally, however, it is important to know whether, in any particular verb, the 2d Aorist active, the 2d Perfect and the 2d Aorist passive, are in use. For since the other form, viz.: the 1st Perfect, and 1st Aorist passive is—taking the whole catalogue of verbs—by far the most usual, it is to be assumed in each verb, if the use of the other form is not particularly known. It must also be known, with respect to every one of the enumerated tenses, since it by no means follows that a verb, which has 2d Aorist active has also 2d Aorist passive, &c.

3. Here, however, prevails the following fixed rule, that all trisyllable and polysyllable derivative verbs, which have for the most part the following endings, as,

άζω, ίζω, αίνω, ύνω, εύω, όω, άω, έω,

such as iver a La	from ingrif,	ง อนไว้ผ	from vous,
σημαίνω	from on put,	ε ΰ θ ύ ν ω	from soldis,
	from ##is,	δο υλό ω	from dours,
TINGO	from timin,	φιλέω	from <i>pinos</i> ,
• • • • • • • • • • • • •	them am lan	•	

form without exception, only

1 Aorist active, 1 Perfect, (in za,) 1 Aorist passive.

Remark. Some of these verbal terminations however are to be regarded not as derivative terminations, but as lengthened forms of the present. The latter are able, from their simple form to derive some tenses, as the 2d Aorist, and are accordingly placed in the Anomalous verbs, as,

ολισθαίνω from ΟΛΙΣΘΩ, 2 Aorist älsetor,

δαμάω from $\Delta EM\Omega$, $\partial a \mu \sigma \sigma$.

The termination are is always merely a lengthened form of this kind, and the verbs which have it, belong accordingly to the Anomalous verbs.

4. For all other verbs and for all forms which are not fixed to particular cases in the preceding remarks, individual observation in reading the classics must be recommended. To aid this observation, however, lists of the Baryton and contract verbs will be given, containing the verbs of most frequent recurrence, particularly the primitives, with an enumeration as exact as possible of the forms in use.

EXPLANATIONS OF THE LISTS.

1. As the Lists are intended to serve as collections of examples of the preceding rules, besides the primitives the most common derivatives are contained in them.

2. It is to be assumed of each verb, when nothing else is stated, that it has its Aorists and perfect after rinner, and that its whole inflection may be known from the preceding rules. The same holds of every tense not expressly given, so that when, for instance, under any verb, nothing but the 2d Aorist stands, this holds only of the 2d Aorist Active, (and Middle,) while the Aorist Passive and Perfect Active follow the paradigm.

3. Where the 2d Aorist Passive is given, it is necessary also always to form the 1 Aorist Passive, as very commonly it exists as a less frequent form, together with the 2d Aorist, and the verbs which actually want it altogether cannot be given with any certainly.

4. The Perf. Act. in many verbs is not in use, but this also can seldom be asserted with entire confidence : and it is therefore necessary in each verb to form it according to analogy, and derive the perfect passive from it.

5. The formation of the passives can without scruple be also applied to *intransi*tive verbs, as there are cases, in which the third person of the passive, even of intransitive verbs, is in use. 6. But to form also the Middle of such verbs as do not possess its tenses, would be an exercise in barbarisms of no utility. In order therefore to do this with confidence, it must be marked in each single case, where it is found. It needs only to be noticed, that in many verbs where it is found, it is only in *compounded* forms, which are to be learned from the Lexicon. For mere exercise, however, the *simples* may be made use of. Where nothing but MID. is given, there the Aorist and future Middle are formed from those tenses in the Active.

7. All verbs are regarded as regular, whose tenses are constructed by the precedin rules; without regarding the *signification* or their Anomalies. For this reason not only the *deponents* of the passive and middle voice are here inserted, but verbs whose single tenses depart from the rule; as in the more important cases is specially remarked.

8. When *Future Middle* is immediately subjoined to the Active, it signifies that such a verb has its future of the Middle formation, though with the signification of the active voice.

9. The expression — 'PASS. has σ ' refers only to the First Aorist and Perfect, and is found only under verbs, in which the σ in these tenses is not a matter of course, see above, pages 118, 120.

άγάλλω adorn, MID. I am proud.

άγγίλω announce,-MID.-2d Aorist Active and Middle, little used.

åyslew assemble,-Attic Redup.-MID.

²γχω to suffocate, transitive in the Act. MID. intransitive.

äde contracted from acide, sing, Fut. Mid.

algoits gather.

alien play.

aixily abuse.

air/oroman, rroman Mid, conceal by a riddle. aign lift, page 123, Rem. 1, MID.

airro Act. and depon. rush, haston. Attic arro.

airzów put to shame, page 124, Rem. 4, PASS. am ashamed.

die hear. Only the present and imperfect. For augment see page 95, Rem. 2.

azobo hear, Fut. Mid.—2d perfect anýzoa, plup. yzyzdan. (See page 97, Rem. 2.) PASS. bas r; perfect without reduplication ynourman.

aλaλaζa shout, Fut. ξa, page 108, Rem. 1.

alsique anoint, Perf. page 97, Rem. 1, MID.

aλλdoow, του change,-PASS. 2d Aorist.

äλλομαι Mid. spring, see page 123, Rem. 1. άμβλώνα obtuned. iquilar change, MID. ameryo milk. apoirs defend. Perfect wholly wanting. MID. drainenas (not a compound) MID. to negative, has no other form except 1st Aorist, which takes , page 124, No. 4. - drów fulfil, page 112, Rem. S. PASS. has r,-MID. anolaou enjoy. Has the augment in the middle, though the simple is not used. See page 99, Rem. 1. äzte kindle. ăπτ∎ fasten, MID. cleave to, touch. žedu irrigate. PASS. has only present and imperfect. acuica and acuista fit. derála rob, commonly derára and heráron : the dialects not Attic make derate and herdyn, see page 108, Rem S. ágúa draw out, like ávúa, MID. açxa rule-MID. begin. άσπάζομαι Mid. embrace, greet. årnales gasp. årredarn lighten. Badila go, Future Mid. Barra dip, characteristic ø. PASS. 2d Aorist. Barrádo bear, Fut. ou. In the Passive it takes the other chara acteristic yuai, zon. See page 92, Rem. 3. βδάλλα milk. Byrra, TTN cough. Bia Loper Mid. compel. Branto injure, characteristic B, PASS, 2 Aorist. BAirw see, 2d Aorist, PASS. See page 122, Rem. 4. Briza flow out. Boudsún counsel. MID. Beine murmur, has no Aorist nor perfect. Beize moisten, PASS. am damp 2d Aorist. ying am full, has neither Aorist nor perfect. yeun cause to taste, Mid. taste. γλύφω cut, PASS. 2d Aorist. See page 93, Rem. 1. 19

yvejíže know.

yedow write, 2d Aorist, PASS. page 121, Rem. 3, MID. Janeiu weep.

Jani/Zu loan at interest, MID. borrow at interest.

dien flay, PASS. 2d Aorist.

Ironica rule.

diún moisten.

J'Zopas Mid. receive, PASS. See below 'Anomaly of Signification.' Rem. 3.

dixaζa judge, Mid.

diáza (not a compound) pursue.

Sourda serve.

Jedu do, act, not to be confounded with the forms of the anomalous dideáran.

deine phrck, MID.

iiia accustom, Augment #.

sina Conjecture. Augm. See page 95, Rem. 2.

eline yield, Aug. See page 95, Rem. 2, and page 96, Rem. 5, not to be confounded with the Anomalous EIKQ.

cieγω shut out, Aug. page 95, Rem. 2, and page 96, Rem. 5. iλίγχω refute, Att. reduplication, perf. pass. page 119, Rem. 6. iλ(στω, ττω wind, Aug. e.,-MID.

έλεα draw, Aug. 11-MID.

itrile hope.

iλπw cause to hope, iλπope, hope, has besides the present and imperfect only the perfect and pluperfect ioλπw, iψλπur, page 96, Rem. 7, and page 97, Rem. 9, with the signification of present and imperfect hope, hoped.

ioeτάζα celebrate a festival, Aug. page 97, Rem. 9.

incive (not a compound) urge, PASS. hasten.

initudiów prepare, Aug. page 99, Rem. 3.

igyálopas Mid. labor, Aug. ii-PASS.

igeida prop, Attic reduplication,-MID.

istore, TTN to row, Fat. w.

ieunnia interpret.

iesúya eruct, 2d Aorist,—MID. ieíζa contend, rival. iene creep. Aug. e.

iτάζα commonly iξιτάζα, examine.

iddina make straight.

söxonas Mid. pray, Aug. page 95, Rem. 2.

#de please.

ize come, arrive.

9άλλa sprout, 2d perf.

Sera warm.

Sárra bury, characteristic φ . 2 Aorist, PASS. according to page 24, at top.

θαυμάζα admire.

Эі́хун fascinate.

Sigiza reap.

Syra whet.

92/64 crush, 2d Aorist, PASS. page 121, Rem. 3.

Senúa break, shatter, PASS. has o.

Seiπτω rub, characteristic φ , 2d Aor. Pass. page 24, at top. See Anomalous Verbs.

ideów set up.

ihin straighten.

inition supplicate.

inárra scourge, Fut. ra.

ineige Act. and Depon. desire.

inneún ride.

irzón am able.

sature (not compounded) purify, 1 Aorist has a.

xalva kill, 2d Aorist. The perfect is wholly wanting. PASS, has neither perfect nor aorist.

xaλύπτω hide, MID.

xaµarta bend, PASS. page 119, Rem. 7.

zeige sheer, PASS. 2d Aorist,-MID.

REALED order, PASS. has r.

ziane land, Fut. ziane. See page 124, Rem, 5.

xýdoum: care for, only present and imperfect. The Active who injure, only in the poets.

ngbood, and proclaim.

nuivini incur danger.

zλάζα sound, characteristic γγ, page 108, Rem. 1. Perf. zízλαγγα.

she shut, PASS. both with and without e.

κλίπτω steal, Fut. mid.—perf. see page 118, Rem. 1.—PASS. 2d Aorist.

shive incline, page 124, 8, 2.—PASS. 1st and 2d Aorist-MID. rarely used.

πλύζα rinse.

· xτίζω twitch, burn.

zoλaζa punish, Fut. mid.

zohouw mutilate, PASS. with and without o.

zeμάζe bring,-MID. obtain.

zorie dust, (zorīce zezorīpai.)

zárry cut-2d perf.-PASS. 2d Aor.-MID.

zęćζo cry, characteristic y-perf. zízężyz-2d Aor.--Sd Fut. instead of Fut. Act.

zenívo fulfil.

nelvo judge, page 124, 8, MID.

zeovo impinge,-PASS. has o-MID.

xeύπτω hide, characteristic 6.—PASS. 1st and 2d Aor.—MID. xτάομαι Middle acquire, perf. xixτημαι possess.

urelyse kill, see page 124, 8, 1st and 2d Aor.--2d perf. uriζe found.

zvais revolve,-PASS. has .

zωλύω prevent.

 $\lambda_{i\gamma\omega}$ say, MID. See this verb, for some of its compounds, in the list of Anomalous Verbs.

reibe pour out.

λιίπα leave,-2 Aor.-2 perf.-MID.

λίπe shell,-PASS. 2d Aorist. see page 122, Rem. 4.

xy cease.

λογίζομαι Mid. reckon, conclude.

Aunalism destroy, 1st Aorist has an n-MID.

λύω, See Anomalous Verbs.

patropa: Depon. rave, --2d Aor. PASS ---2d Fut. mid. or 2d Fut. pass. The active is found only in the compound inpatro, madden. The perfect active pipers has the intransitive signification. paradoon, TTN soften.

pripopa middle, blame.

pire See Anomalous Verbs.

pseka divide,-MID.

unia interpret.

paire pollute.

μολύνω contaminate.

várra, rra fill, Fut &,---it has in the PASS. the other form (rpai off.) See page 108, Rem. 3.

vina See Anomalous Verbs.

nów wink.

mxouse middle swim.

riqu snow.

νομίζα think, believe.

odogopas middle lament.

oixreles bewail.

oinaça deplore, Fut. oinatonas, Aor. onte.

izíλλω to disembark, transit.

ozóva sharpen, stimulate.

indiza reproach.

imμάζα name.

όπλίζα arm, MID.

igiya reach-Att. Redup.-MID.

igiζu limit.

devera, sta dig,-Att. Redup.-MID.

παιδιώα educate,-MID.

παίζω play, Fut. παίζομαι and παιξούμαι. See page 113, Rem. 9. But Aor. is iπαισα, perf. pass. πίπαισμαι. See page 108. Rem. 3.

rale See Anomalous Verbs.

rarale wrestle,-PASS. has .

πάλλω shake,—PASS. 2d Aorist.

narrow bestrew, Fut. ro.-MID.

nardrew strike,-MID.

main put to rest, PASS. 1st Aorist. See page 121, Rem. 1, MID. rest.

, will persuade, PASS. believe which signification is shared also by the 2d perf. $\pi i \pi o i \theta a$. miles perforate, PASS. 2d Aorist. πίμπα send, perf. page 118, Rem. 1, at top, perf. pass. page 119, Rem. 7,-MID. *minopul am poor,*-used only in the present and imperfect. megaine finish,-1st Aorist, See page 101, No 4. πιίζα compress, oppress. πειστεύω believe. πλάζω wander, characteristic γγ. See page 108, Rem. 1. πλάσσω, ττω form, Fut. σω-MID. πλίκα weave, PASS. 2d Aor.-MID. πλύνω wash. See page 124, Rem. 8. wrive suffocate, transit. Fut. mid. der. page 113, Rem. 9, PASS. suffocate, intransit. 2d Aorist, see page 121, Rem. 3. ποριώω bring, lead, PASS. journey. ποείζω furnish MID. procure. rearry, TTN do. It has a throughout (see page 10, note t,) 1st perf. I have done, 2d perf. xizgaya I have been, MID. πείπω adorn, become. Only in Active. mein saw, PASS. has r. πταίω stumble, PASS. has σ. πτήσσω crouch. ariors stamp,-Fut. rs. artore fold,-MID. πτύω spit, PASS. has σ. πύθα rot. id # TH SELD. ilza sink. finte See Anomalous Verbs. rain wag the tail, flatter : only Active-1st Aor. has a. raige deride, 1st Aor. has -2d perf. rada/(a sound a trumpet,-oharacteristic yy, see page 108, Rem. 1. riconas deponent, reverence. rein shake, PASS. has -MID. onpution denote, signify, 1st Aorist has n-MID.

rine cause to corrupt,-PASS. rot, has 2d Aorist. This meaning extends also to 2d perf. oiropan, injure. ozáča limp. oriente dig,-characteristic o-PASS. 2d Aorist. exian cover. oziatoma: Mid. survey. σzινάζα prepare,-MID. oriano Act. and Mid. support myself. Trátta scoff. orcige sow.-2d perf.-PASS. 2d Aorist. exists pour out, see page 112, Remain-MID. oz tódu hasten. orovda u pursue with zeal,-Fut. mid. στάζω drop, Fut. ξω. see page 108, Rem. 1. orive cover. orifo tread,-PASS. 2d Aorist orize step,-1st and 2d Aorist. eríλλa send,-PASS. 1st and 2d Aorist, MID. orive sigh. Only in the pres. and imperf. orivála groan, Fut. ¿.. See page 108, Rem .-- 1. origon love, am satisfied. στίφe fill, crown-MID. erne (La prop, Fut. La. See page 108, Rem. 1. στοχάζομαι MID. conjecture. organion Act. and mid. take the field. orreion turn, transit. See page 119, Rem. 3, and page 121, Rem. 2, PASS. 1st and 2d Aorist,-MID. ovelle pipe. ries draw,-PASS. 2d Aorist,-MID. σφάλλα deceivé,-PASS. 2d Aorist. opatro slay,-PASS. 2d Aorist. oplyy bind,-PASS. perf. See page 119, Rem. 6. σφύζα palpitute, Fut. ξα, page 108, Rem. 1. σχίζα split. σχολάζα am at leisure. racárro, rro disturb,-MID.

. .

TATON, TTW ATTANGE, PASS. 1st and 2d Aorist, MID.

time stretch, page 124, No. 8.

respaige limit,-1st Aor. has an --- MID. prove:

rezraive build,-1st Aor. has an w.

τίλλω an obsolete word little used but in composition as irτίλλω, commit. See page 124, 8, MID.

τιόχω prepare, see page 119, Rem. 4, compare the Anomalous τυγχώνω.

τήπω soften, melt, PASS. (melt intransit.) 2d Apr.—the 2d perf. has the same meaning.

τίλλω tear out, see page 122, 4.

vie see Anomalous Verbs.

tuárra shatter, MID.

reiuw tremble, has no Aor. nor perf.

reine turn, see page 118, Rem. 1, and page 119, Rem. 3, and page 121, Rem. 2. The 2d Aorist is the most common tense in ACT. PASS. and MID.

τείφω nourish, Fut. Sείψω, &c. page 23.—Perf. τίτεοφα, PASS. perf. τίδεμμαι, τιδεμφδαι, 2d Aor. iτεάφπ; 1st Aor. (which is rare) iδείφδω.—Fut. mid. like Pass.—MID.

relia rub; 2d Aor. PASS. page 121, Rem. 3.

relle chirp, Fut. Es, perf. rireiya.

iceiζe to treat with indignity.

iqaína weave, 1st Aorist has an ...

ie rain, PASS. has .

pairs show, PASS. together with the fut. mid. and 2d Aorist, PASS. appear.

Paguárra, tra physic.

Pridoman Mid. spare.

φιόγω fly, Fut. φιάξομαι and φινξούμαι. See page 113, Rem. 9.—2d Aor.—2d perf. see page 116, No. 2.—perf. pass. see page 119, Rem. 4.

obiyyopas Mid. sound, perf. page 119, Rem. 6.

oblige destroy,-2d perf.-PASS. 2d Aorist.

φλίγe burn, transit. PASS. 2d Aor. page 122, Rem. 4.

φεάζα speak, indicate, MID.

pedores, The to surround,-PASS. 2d Aor.-MID. oeirre shudder, characteristic z.-2d perf. Geortiza care for. ogére roast, PASS. 2d Aorist. See page 121, Rem. S. φυλάσσω, ττω guard, MID. øden knead, Fut. ødern. See page 124, Rem. 6. Ouriés plant. xaellopan Mid. am gracious. zoesia danse. zeήζa need, desire. Only in pres. and imperf. Compare the Anomalous xeda. xein anoint, PASS. has -,-MID. Java touch, PASS. has . Jiyo blame. widdoman deponent. lie. ψηφίζα count, number, MID. decree by vote. Juza See Anomalous Verbs.

idha travail.

CONTRACT VERBS.

1. Verbs in $d\omega$, $i\omega$ and $i\omega$, in their main forms, follow altogether the preceding rules and examples; and reference is uniformly had to these verbs, in the chapter on the formation of the tenses. But in the *present* and *imperfect*, of the active and passive voices, when the vowels ω , ε , and ε immediately precede the vowel of the termination (and in the Ionic dialect partly remain there unchanged,) a *contraction* takes place in the *Attic* and *Common* dialect.

2. This Contraction is subject to the general laws of Contraction, given above page 29, et seq. with the exception of a few terminations in $\delta \omega$.—While according to the general rule, $\delta i \leq 0$, should be contracted into δv and δn into φ , the *i* of the second and third persons prevails in the verbs in $\delta \omega$, and the terminations $\delta i \leq 0$ and $\delta n \leq 0$, and $\delta i \leq 0$ and $\delta n \leq 0$ into $\delta i \leq 0$ follows,

> 2d Pers. Ind. Act. μισδέεις — Subj. — μισδέχε Contr. μισδοΐε, 20

3d Pers. Ind. Act. modes } Contr. modei.

So also

2d Pers, Ind. and

Subj. Pass. portin Contr. portei.

Inasmuch, moreover, as an is also contracted into or, in these persons in the Active voice, the three modes, Indicative, Subjunctive and Optative are alike. The Infinitive in dere is regularly contracted perform-moreover.

S. Also the verbs in *in* have the whole Indicative and Subjunctive alike in the Active and passive in the Contraction made according to the general rule, whereby both *a*: and *a*: are Contracted into *a*, *a*: and *a*: and *a*: are *c*.

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The following tenses admit no Contraction. But inasmuch as the declension of the Perfect and Pluperfect Passive of these verbs is not sufficiently clear from the paradigms just given they are here inflected at length. The other tenses follow $\tau i \pi \tau \omega$.

Perfect.

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Imperative. S. Acadingo retingo periotogo		πεποίησθε	τετίμησθε	meniolarde
		πεποίηντο	тетинууто	MERITO POTO
	Imperative. S.	жеховуго	Teriunto	периовного
	▲ •			

• See page 120, Rem. 8.

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Pluperfect.

S. incroinmy		etst1µήµ40	i i μ
	inenoine	iteriunto	inspironro
	inenointo	iteriunto	inenio Onto
D.	ёжожогориевох	itetium uson	і периово́ревох
-	inencinglor	iteriunolor	inspironotor
	in enougo Buy	irere whoon	insportation
Р.	inentoin MEBA	Eteripopuela	ерериоварева
	inenoinale	iteriunole	ineplotworte
	ร์สะสอเทรา.	ітет/рауэто	insulatorto
1 Fut.	жынвугона:	TIMATORI	MITENENT TOMES
1 Aor.	£ 77 0247 8 11V	i Tipen Ont	i piso dú dav
5 Fut.	πεποιήσομαι	тетироран	μεμισθώσεμαι
		MIDDLE VOICE.*	
1 Fut.	Toint	тимотерия	MICOM COMAI
1 Aor.	ETTOIN TAMAN	is sun apunt	inicourann

Verbal Adjectives.

Tointós	TIMATOS	mirontos
TOINTEOS	TIMATEOS	pirontós pirontéos

REMARKS.

1. The uncontracted or original form of these verbs is, in respect to versbs in $i\omega$, peculiar to the Ionic dialects. In the other verbs, it is wholly disused, with the exception of a few poetical forms in $i\omega$.

2. In the Attic and Common dialect, the foregoing contractions are never omitted; with the exception, however in general, of the shorter words in i.e., (as $r_{\ell(w)}$ from which though we say $r_{\ell i}$, $\tilde{r}_{\ell i}$, $\pi_{\nu i}$, ; we use, on the other hand, the full forms $r_{\ell i}$, $\chi_{i \rho, \mu \alpha_i}$, $r_{\ell i \rho, \mu \alpha_i}$, $\pi_{\nu i}$, $\pi_{\nu i}$, &c.

3. A few contract verbs in as, instead of the vowel of contraction s, have a Doric n; see Rem. 9, below : principally the following,

Zij to live, zenetal to use,

munify to hunger, defin to thirst,

from Záw, Zeáw, (See both among the Anomalous Verbs below,) runáw, dupáw ; accordingly we have Zirs, Zir, Zeñrau, &c.

* resurver to make for one's self, repaired to honor, as the Active, performants cause let to one's self, i. e. to hire.

FURTHER REMARKS ON THE DIALECTS.

4. As the Ionics form the 3d pers. of the common conjugation in tast and to, the verbs in tast are subject to a multiplication of vowels; such as, motivat, immediate, &c.; which, however, with respect to its is remedied, by an elision of the t, as immediate.

5. The Ionic dialect often converts a, in verbs in day, into a ; as jetay, betagers for beday, beday, sets res for the set of the se

6. In the 3d pers. plur. where the Ionics, according to page 141, III, 5, change the o into a, and in particular use iaro for orro, they make use of the same termination, with the elision of one \dot{s} , also for sorro of the imperfect, as $i_{\mu n}$, $\chi_{\alpha r}$ -iaro, (for -sorro, iorro) commonly $i_{\mu n}\chi_{\alpha r}$ is In the perfect, they not only change noras into saras, but commonly shorten also the η into s, as, $\sigma_{1\sigma_{1}}$ into $\sigma_{1\sigma_{2}}$ is $\sigma_{1\sigma_{2}}$.

7. The Epic Writers have the peculiar license, on account of the metre, to protract again the vowel of contraction by inserting before it the kindred long or short vowel as, içáus, Contr. ição, poet. içáus. içáu, Contr. ição, poet. içúu. Particip. fem. içáusura, Contr. içãos, poet. icáuse, &c.

8. The Doric dialect instead of contracting so into su, commonly contracts it into su, and that this is also done by the Ionics has already been remarked, See page 31 at top. These dialects moreover not only say ποιεύμαι, ποιεύμαι, ποιεύμαις, ματί μας, but also in the verbs in ion, e. g. iδικαίευν, πληγεύναις from δικαιόω, πληγέω.

9. The Dorics who uniformly use elsewhere w for n, desert, in this case, this analogy and make use of n, without . Subscript, instead of all contractions of *mu* and *su*, as δρην for δρην, τολμήτε for τολμήτε, χοσμήν for χοσμών.

LIST OF CONTRACT VERBS.

The same explanations apply to this, as to the List of Baryton Verbs, pages 143, 144.

åyazán love.

dyrois am ignorant of, Fut mid.

adiria wrong.

aidioual Depon. am ashamed of,-Fut iroual-perf. and Aorist have r.

aination to make bloody.

aigin See Anomalous Verbs.

aitia demand,-MID.

airiáouas Mid. criminate.

axionas Mid. heal:-Fut. iropas, Perf. takes o.

azorovén follow.

azer66a know accurately,-MID.

azeoaopas Mid. hear.

ἀλγίω suffer pain.

and grind, retains a in its inflection-Attic Redup.-PASS. has o.

And thresh, Fut. &c. page 112, No. 5.

apán mow,-MID.

auprofintia contest, differ in opinion. Augment precedes.

ávida (not a compound) Pass. with Fut. mid. am grieved. ážióa estimate.

ånarraa meet,-Fut. mid.-Augment in the middle.

ararás (not compounded) deceive.

άπειλία (not compounded) threaten.

🔪 ågåonar Mid. beg.

deiluía count,-MID.

derive suffice in its inflection—Pass. with the same meaning has σ .

agriouas Mid. deny.

açón plough,—retains o in the inflection—Attic Reduplication, Pass. has not σ .

åerde hang, fasten,-MID.

årxín exercise.

ailie pipe.

Biów See Anomalous Verbs.

Bodw cry, see page 112, Rem. 5. Fut. mid.

Bourodie feed transit.

Beovrán thunder.

yerden laugh,-Fut. mid.-Has & in inflection. PASS. has ...

Sunaván Act. and Depon. expend.

Sizionai Mid. salute with the right hand.

3in See Anomalous Verbs.

δηλίω injure,—MID.

δηλώω manifest.

Siairán (not a compound) am a judge, PASS. abide, live; for Augment see page 99, Rem. 4.

diaxovia (not a compound) minister to, Augment see page 99, Rem. 4.-MID. same signification. diván thirst, page 161 at bottom.

δουλόω enslave,—MID.

dzán do, (different from didzánno, See Anomalous Verbs.) dvorvzín am unfortunate.

ián permit, Augm. 11.

iyyván (not compounded) pledge, MID. guarantes.

iyzuçia deliver over, Augm. page 99, Rem. 3.

iλιία pity.

inio vomit-: in the inflection-Att. Redup.-PASS. has o. ivartiona: Depon. am opposed to,-Augm. at the beginning. ivouniona: depon. consider, Augm. page 99, Rem. S.

ivozhia annoy, Augm. page 99, Rem. 4.

initunia desire, Augm. page 99, Rem. 3.

i# : z : : ç i a ' undertake-Augm. ibid.

igan love, 1-Aor. PASS. has and Act. signification.

icerada Act. and Mid. investigate.

ignuis make waste.

igulgian blush.

igerán ask.

irrián wait upon, Aug. a.

sugystie benefit, Augm. page 99, Rem. 5.

eder 66 am pious, Augm. ibid.

iduzia feast transit. PASS. feast intrans. Augment page 99, Rem. 5.

Zan See Anomalous Verbs.

Zie boil intransit-retains e in its inflection.

Ende am zealous for.

Zurín seek.

ζevçeqíe paint.

ibán am young.

yiona Mid. think, believe.

ipugén tame.

proxía drive.

fordome: PASS. am inferior.

nzie echo, sound.

Sappie, sagoie, confide, am bold.

graopar Mid. behold.

Inede hunt. 92 de crush,--- a in the inflection.-- PASS. has r. Junián smoke. ອυμόο am wrathful. inoun Mid. heal. ideán sweat. inde draw up,-MID. iorocía enquire. zazów injure. xavxáopar Mid. boast. zivia prick, sting. xivés move. zhan break, a in the inflection. PASS. has a (not to be confouned with zháo, zhaío. See Anomalous Verbs.) zango's choose by lot, -MID. cast losts. zvan scrape, contracts as into y. See page 161, Rem. 3. zoupán tranquillize,-PASS. (Epic Mid.) sleep. zorvów Act. and Mid. make common, share. zowania partake. RODDÁN glue. χολυμδάο swim. xogia sweep, (different from xoginumi, See Anomalous Verbs.) zornía adorn. zorie Act. and Mid. am incensed, retains , in its inflection. reation have power, hold fast. zeoria strike, clash. ztáopas Mid. acquire,-perf. possess. zrunie sound, roar. zvGieván pilot. λαλίω speak. λιπαείω implore. reproach, Act. Pass. and Mid. λυπία grieve. Aubáonas Mid. abuse. Anoda cease, rest. magroein testify. misida smile.

mireia measure,-MID. myzardonas Mid. contrive, divine. minional Mid. imitate. motio hate. vie spin, (for vie swim, See Anomalous Verbs.) vinán conquer. vola think. repletie warn. Ein abrade, retains the s in the inflection and in PASS. has . sizia dwell. oizodopia build, MID. inia refuse. iμaλoyíw, confess. intén roast. ielia set upright, MID.-For Augm. of compound inclia. See page 99, Rem. 4. iguia Act. and Pass. hasten, rush, ienía lie at anchor. iexiopus Mid. spring. oiein minge, Augm. page 99, Rem. 6. izia derive transit. PASS. derive intransit. zaconia rage, Augm. page 96, Rem. 4. maria tread. #1174# suffer hunger. See page 161, Rem. 4. reigin tempt, try, reigional, with Fut. Mid. and Aor. Pass. attempt, undertake. regán pass over, Fut. regárn (with ă,) &c. recaw bring over, Fut. recarw (with a) Att. Fut. reca, as, a. PASS. has o. πλανάω mislead PASS. wander. Theoretie an avaricious. movie Act. and Mid. labor. Triele give wings to. παλία sell. jičo root, Act. PASS. take root. onpueión mark, MID. vyde keep silence, Fut. mid.

Fitional Mid. eat, feast.
riordo keep silence, Fut. mid.
onigrae leap.
spine scour, Contracts at into n. See page 161, Rem. 3.
ortáw draw, ă in inflection, PASS. has r. MID.
origanie crown,-MID.
συλάω plunder.
σφειγάω swell, am puffed up.
τιλίω fulfil, retains i in the inflection. The PASS. has
rnein observe.
Tipuda honor,-MID.
TIMAQÍA help, revenge,-MID.
roduán dare.
rela tremble. See page 161, Rem. 2retains . in the in- flection.
τευπάω bore, perforate.
revoás am effeminate, revel.
revois make proud,—PASS. am proud.
Øbería envy.
pixin love,
Фобѓонан Depon. fear.
Postán visit.
øvsán blow.
xهمنه yield, relax, ă in its inflection,—• in the PASS.
xiigia Act. more commonly Mid. subject.
xuçíu go, yield, Fut. Mid.
Van rub, Contracts as into n. See page 161, Rem. 3, MID.
wienan Mid. buy, Augm. page 96, Rem. 6.

IRREGULAR CONJUGATION.

VERBS IN μ *i*.

1. The first class of Irregular Verbs are those in μ_i , a class which contains but few verbs and parts of verbs, which differ also still further from each other in several points.

Rem. 1. The verbs, which are given in the grammar as examples of this formation, are almost the only ones where it prevails throughout. Whatever else is governed by this analogy will be given in the list of Anomalous verbs. For the most part, it is only single tenses of certain verbs.

2. All verbs in μ_i have a root, which, according to the usual formation, should terminate in ω pure.* It is therefore usual in the grammar to deduce the more frequent from the obsolete form, and to say that $\tau_i \delta \eta_{\mu_i}$ is derived from $\Theta E \Omega$.

3. The Conjugation in μ is peculiar, only in the

Present, Imperfect and Second Aorist,

and the essentials of it consist in the terminations of inflection : thus, $\mu i \nu$, $\tau i \nu$, and $\mu \omega i$, instead of being attached to the root by a connective vowel ($\epsilon \mu i \nu$, $\epsilon \tau \epsilon$, $\epsilon \nu$, $\epsilon \mu \omega i$), are joined immediately to the radical vowel of the verb; as,

тіве-шеч, чот-шая, бібо-те, ібеіхчо-те, йон-ч.

See Rem. 8.

4. In addition to this are some peculiar terminations in

 μ_{i} , — in the 1st Pers. Pres. Sing.

σι or σιν — in the 3d Pers. Pres. Sing.

1, — in the 2d Pers. Imperat. Sing.

Besides, the infinitive of those tenses always ends in vai and the masculine of the participle Nomin., not in v but in s, with the omission of v, whereby the radical vowel, is lengthened, in the usual manner, as $\bar{\alpha}_s$, $s\bar{s}_s$, svs, \bar{v}_s , which ending has always the acute accent.

5. The subjunctive and the optative combine the radical vowel of the verb with their termination into a mixed vowel or diphthong, which should regularly be always accented.—This is in the subjunctive, (when the radical vowel is α or ϵ) α and η , as,

a, no, no, no when, note, aris,

when the radical vowel is o, the mixed vowel is uniformly o, as, φ, φς, φ, φμεν, φτε, φσιν.

The optative has a diphthong with ', to which is subjoined the termination in "; as,

T10-111, is-alno, Sid-olno.

* See page 29, et seq.

The verbs in ver most commonly form these two modes, according to the analogy of verbs in in.

6. Several short radical forms connect with the abovenamed changes a reduplication, wherein they repeat the first consonant with an *i*; as,

LOQ Jidonai, OEQ Tilophi,

If the root begin with er, sr, or a vowel, alone is prefixed, with the aspirate; as,

ΣΤΑΩ ίσημι, ΠΤΑΩ ίπταμαι, ΈΩ ίημι.

And it is only in this way, that the second Aorist can be formed in verbs of this kind; as it is only by the absence of this reduplication, that it is distinguished from the imperfect of the indicative and the present of the other modes, see page 115, Rem. 3, 89. riena, Impf. irien. Aor. ien.

7. The radical vowel, in its connexion with the terminations of this conjugation, in the singular of the indicative, always becomes long: viz. and e become a (1st pres. nui), e becomes a (1st pres. $\omega\mu_i$), and v is lengthened, as $\bar{v}\mu_i$. In the other terminations it almost always appears in its original shortness, (as ridnμι-τίθεμεν, έθεσαν, τιθέναι, τίθετι, τίθεμαι,) with exceptions, which will be seen as they occur in the paradigms, and in the list of Anomalous Verbs below.

8. All the other tenses are formed in the usual manner from the root and without reduplication, as $\tau(\theta_{MM})$ ($\Theta E\Omega$), fut. θ_{MM} . The verbs, however, of this class have other anomalies, which are not incident to their character as verbs in µ, and are therefore to be separately considered.

Rem. 2. The two verbs lornau and diana shorten their vowel, even in those tenses of the Passive Voice, which are regular,

Act. ernen perf. lernan, Pass. perf. lernan Aor. ierain

- dúse - dídaza. — — бібонан - idólar

The Verbs ridnus and Inus (page 177,) do the same only in the Aorist,

iriany (for idians, from $\Theta E \Omega_{2}$)

issis Part. 1 Aor. Pass. (from 'EQ.)

In the perfect active and passive, these two change the radical vowel into u,

דולנוצת, דולנוגמו נוצת, נוגמו.

3. The three verbs ridnus, input, didups have a form of the 1 Aor. in an wholly peculiar to themselves, as Unza, Iza, Doza

which must be carefully distinguished from the perfect.

4. In the Imperative of the 2 Aor. some verbs, instead of 4, have simply ;, Sis for Si4, is for 14, his for did..

5. As the termination of the 2 pers. pass. in the common conjugation (q) and er) had its origin in some, see (see p. 140, Rem. II. 1, 2.) and as the connective vowel is dropped in the verbs in μa , the termination of this person is simply one and er_0 ; as in the perfect and pluperfect of the common conjugation. Accordingly we have r(-h-rms, ir(h-ro, irrm-rms, hc. But here also a contraction with the radical vowel takes place, as $r(h_0, irr(h, ror, irrm, hr), irrms, irr(h-roms, hc.)$

6 The form in $\nu\mu\nu$ belongs only to a few very anomalous verbs, which derive their tenses, with the exception of the perfect and imperfect, from a simpler form, as deixvup from $\Delta EIK\Omega$, of invariant from $\Xi BE\Omega$ &c. and are therefore introduced here as defectives. In order to know with ease when ν is long or short, it is necessary only to compare the verb lorn $\mu\nu$. Thus diixvup has ν long, as n in lorn $\mu\mu$, and diixvup has ν short, as a in lorn $\mu\nu$. 2d Aor. (see anom. dow) the up of the long ν bike lorn $\mu\nu$.

7. All verbs in μ increase their anomaly in this, that, even in the present and imperfect, in various persons and modes, they often abandon the analogy of verbs in μ , and are declined regularly like verbs in $i\omega$, $i\omega$, $i\omega$, $i\omega$, that is, as contract verbs ; and those in $\mu\mu$ like verbs in $i\omega$; retaining, however, the reduplication; that is, following an imaginary root TIOE Ω_2 not OE Ω &c.

PARADIGM OF THE CONJUGATION IN MI.

ACTIVE VOICE.

	Prei	ient.	
(from ⊖EΩ)	(from $\Sigma TA\Omega$)	(from Δ0Ω)	(from deservior)
Indicative.	•		. ,
S. TIONMI	iotnus	อี่เอี้มหะเ	Seixtone
Tilms	lorns	didws	Selzing
+ibn++ (+)	ใสราคา (1)	ðiðar:(*)	Seturior:
D. —	— ·	— ^{''}	
T /OCTOP	"CTATOR	2/detor	Seinsurar
Tidetor	TOTATON	didator	Selavuzar
P. Tibemer	TOTAMET	Sidoner	deixromer
Tidets	lotate	Sidore	deixoure
TIOÉATI (V)	"erār: (*)	Sidóari (1)	deixvoari (v)
or		or	or
דוbeĩoi (v)*		d.doöri ()*	อังเมงอีอง (ง)*

* The third person plural in are is the Attic; the circumflected form entire, bibaise, bianvier is rather Louis.

Infinitive.			
T: liva :	irránai	Jidsom	deizvúrai
Participle.	- •	-	-
τιθείς (έντος) τιθεία	ioras (árros)	dıdaúş (övteş) dıdoüræ dıdóv	deixrús (úrtos)
	iotãos	didoura	Seixvõra
TIBEY	iorás	3.dóv	deixvóv
. Subjunctive.		-	-
S. titü	irrä	3.54	1
\$1075	iorije	didàs	from
TIOY	iorije lorij	1 8,30	deixyów
D. — ŋror, ŋror		- ŨTOY, ŨTOY	
P. ωμεν, ητι, ωσι	aper, קדר, ar	שאוי, שודו, שרו	}
Optative.		• • • •	•
S. Tibelny	ioraly	3. Julin	1 \
τιθείης	ioralys	didelac	
Tillely	iornin	Sidoin	
D. —	-		from
TIBLINTON	ioraintor	didointon	deixvúm
TIBEI YTHY	LOTALYTHY	Sidnigray	
P. tillinguer	iorainpuer	อเออร์ทุนอง	1
Tibeinte	iorainre	didointe	
(********	(istainsan)	(didolyray	·

ê.

Of this optative there is in the dual and plural an abridged form, which in the 3d pers. plur. is exclusively used, as follows,

S. TILETTO	irraiter	Sidoitor	
TIBEITH		3180ĩ TAT	
P. tillips		3:30imer	
TIBIĴTE	irthite	Si Boirs	
+ileiev	ioraiev	Si Soler	
Imperative.		`	
รเอียราง*	10+ 201, C	om. 3.8.01.	δείχνῦδι, com. δείχνῦ, ῦτω, &c. δειχνύτωσαν ος δειχνότωσ
170,	Sec. lorn, ăta	Sc. 67w. 8cc.	deizvo, UTW. &c.
S Pl. TIDETOG	rav iorárum	a didotatay	Seixvúraray
Or til	lévrav or iorá	NTAN OF BIGGNTAN	or deixigrtan
	•	•	

• With regard to river see page 24, second paragraph. The second person in A is little used in prose. Instead thereof in the abbreviated form use is made of *lorn*, *linv*, and, in the verbs declined like contracts, of *aiku*, *linv*.

	Imper	fect.	
S. iríðny* iríðn; iríðn D iríðirn P. iríðeµev iríðere iríðere	lστης lστης lστη iστατος iστάτης lστατε lστατε lστασας	12/200* 12/205 12/205 13/200 13/2000 13/2000 13/2000 13/2000 13/2000 13/2000	ا کو (یریق * ا کو (یریق * ا کو (یریق * ا کو (یریو *
Perf. rídeizat Plup. irideízeir	1057924) díðura	from ΔΕΙΚΩ
Fut. 9ýơw Aor. i84x#‡	ราพ์ระม วัธรามระม	dúru iduz s	from ΔεικΩ
	2d Ac	orist.§	
Indicative. S. ĭénvij like the Imperf. D. P.	ຍໍດານຸງ ໂດງນູເ ຍອນນ ໂດງນູເວງ ໂດງນູເວງ ໂດງນູເວງ ໂດງນູເວງ	نىلە: like the Imperf.	wanting.
	ботуті Ботугау		

 The singular of this tense, with the exception of *lornµµ*, is usually declined like the contracts

tribour, us, u. Widour, ous, ou. Wixruer, ss, s (v).

+ With respect to the perfect and pluperfect of Tornau are to be remarked,

1. The *augment*; —inasmuch as the *i*, which stands instead of the reduplication, is aspirated, contrary to the analogy of other verbs (see p. 93, No. 5.), and the pluperfect often increases this augment by the temporal augment u:

2. The abbreviated form in use instead of that of the regular conjugation in μ_i , of which below:

3 The change in signification, which will also be mentioned.

[‡] From this irregular Aorist in ** (see p. 169, Rem. 3) no modes or participles are formed.

§ The 2 Aor. *Ierra* departs from the analogy of the imperfect and of the verbs in μ_i in general, by its long vowel in the dual and plural.—The 3d pers. pl. *Ierraen* is the same with the 3d pl. 1st Aor. and must therefore, as their significations differ, be ascertained by the connection.

|| The singular (Indic. act.) of ilm, iden is very farely used.

.

	feivai	59761	dourai ·
Participle.	Seis, Seira, Sév	र्ग्यंड, इबॅल्स, इबंग	Soús, doñoa, dón
Subjunctive.*	9 a. 9 ms. &cc.	ra, rys, &c.	1 a, 1qs, 1q, &c.
	einv	sain	Soiny
	Firi) Sig	smolt	(8601) 865
· ·) itw	5170	JOTO
Ś	teror, TAN	STATON, THY	dotor, TAN
	its, twoar or	STE, THEAT OF	dóre, turas or
-	SEVTON	FRITHI	SOTTON

PASSIVE VOICE.

Present.

Indicative.

Q	TIDE MORI	l'oranai	8 Sidonas	Selavupan
5.	tileral Or	Totaras Or	didorai	delxvorai
			010000	eriziveat
	τlθŋ	iore	Sidorau	
-	TIDETAL	iorarai		δείχνυται
Ð.	тіверевот	iorápilos	Sidópelor	Stizvópelor
	Tilerlov	iorarder	didortor	Seizovotor
•	τίθεσθον	"orartor	didertor	deixvurter
Р.	тіверлева	iorápela	Sidomeda	deixvouela
	τίθεσθε	lornole	didorte	deixourde
	τίθενται	"ITTAVTAL	Sidorrai	dianuras
Inf.	тівства	і атасваі	Sidertai	Selzovota:
	TIDEMETOS	ioráperos	Sidómeros	Je 1x16peros
Subji	unctive.			
	૧ ાઉર્ગ μαι	irrõmai	રારેજે μαι	1
	TION	iorn	3,30	
	TIONTEI	iorntai	didã Tai	1
Ð.	TION MEBON	iorápelor.	3, dumetor	from
2.	TIBATBON	iornolor	Sidãotor	Seixing.
	7107000Y	iarnolor	3, dão day	
D			อิเอีลัµรยล	1
r.	тіва́ціва	ioreinsla		1 .
	+1697=8e	iernole	3.8000	1
•	ระย์ผังรณ เ	istántas	didartai	1

This tense, in these modes, is declined precisely like the present, and the optative undergoes the same abbreviations in dual and plural.
† The imperative or in in composition sometimes abbreviated as mechanism.

Optative.

S. τιδείμων τιδεζο τιδεζο Τιδεζτο D. τιδείμιδον τιδεζσθον τιδείσθη P. τιδείμιδα τιδεζσδε τιδεζντο	істаїрду істаїс істаїтс істаїрост істаїсбог істаїсбог істаїсбо істаїсбо істаїсбо	dı dalı inn dı dala dı dala dı dalırı dı dalırı dan dı dalırı dan dı dalırı dan dı daları dan dı daları dan dı daları dan	from deixvúw	
Imperative.	·			
τίθεσο Or τίθεν	loraro or lora	didoro Or didou	delevoro	
· riligta Scc.	irtárin &cc.	didiota &cc.	Seizrite &cc.	

Imperfect.

S.	it i déman	iordun	i di dépar	ideixtópent
	iridere or	TOTATO OF	ididore or	idelavoro
	itllow	1000	· 28/800	1 ·
	itilata	lorare	ididoto	idelzovro
D.	it i Bépar Bar	ioránelor	idid operation	ide exturedor
2.	itilettor	"oractor	ididortor	ideixourder
•	5+1860640	ioráctar	ididooty	ide xxx óotyx
Р.	it i Bémela	iordusta	ididópela	i de invine la
	ition	1070705	ididoote	ideizvorte
	it/01170	TOTATO	ididorto	ideixtutte

Perf.	télespas	йотара: йотага: &cc.	didona : Sido na : Sta	from
Plup.	iredeiuny	ёстация	idedómm	

From the other modes of the perfect, it is easy to form the Infinitive relevour, dedortan. Participle relevances. Imperative formers, &c. The Subjunctive and Optative are not in use.

1 Fut. τεθήτομαι*	ક્લી બુંજ ામના	ઢેઢઇંગુજ્રુમાના	from		
1 Aor. ἰτέθην	રંજજાતીજી	દેઢેંઠંગુજ્	ΔΕΙΚΩ		
The 2d and 3d Fut. and 2d Aor. are wanting.					

• In reference, iriser, the rs is not to be mistaken for the *Reduplicative sugment*. It is the radical syllable s, which however is changed to rs, in consequence of s in the termination : the regular formation would be isister, hetriconal.

MIDDLE VOICE.

1 Fut. Syropai*	sysome	dúropai	from
1 Aor. ionzáuny	<i>ботучи́цуу</i>	เวียงหล่มทุง	ΔεικΩ

2d Aorist.

Indicatin	20. ilipun (ilero) ilov	iordµuv†	1	ร้ว่งแมา (ร้วงกง) รีวิงบ	wanting.
	decline ac	cording to the	e imj	perfect passiv	/e.
Infin. Part. Subj. Opt.	9 έσθαι 9 έμενος 9 ῶμαι 9 είμην	5 d TORI 5 d HI 105 5 D HRI 5 D HRI 5 D HRI		δόσθαι δόμενος δῶμαι δοίμην	wanting.
Imper	(9100) 900	5400, 50	,	(8000) 300	0.4
	decline a	ccording to t	he pr	esent passiv	e. .

Verbal Adjectives.				
Fætóg Fætéog	Soris Sorios	from $\Delta E I K \Omega$.		
	е <i>Ч</i>	、		
	sætós sætéos	Verbal Adjectives.		

1 The verb Tornau is divided between the transitive signification to place and the neuter to stand. In the Active Voice the following tenses have the transitive signification.

Present lornes. Imperfect lornes, fut. ornes. Aor. 1st lornes. The following have the intransitive signification of stand.

Perfect Lornan, Pluperfect Lornan, 2d Aor. Term.

The Passive has throughout the signification to be placed, and the middle signifies variously to place one's self, to place, to erect.

2. In addition to this, the perfect active has the signification of the present and the pluperfect of the imperfect.

โรรทุรต	I stand	
รังงาวมา	I was standing	
tornaús	standing &c.	

• The Arists Unstann, Bandum belong exclusively to the dialects. The common dialect uses these verbs, in the middle voice, only in the 2d Arist.

+ The 2d Aor. middle of *lornμi* is not found in the Greek writers, and is only inserted here as a guide in other verbs, as *iπτάμην* from *lπταμαι* (see among the anomalous verbs πίτημαι). 3. With this, prevails commonly in the dual and plural and in the other modes an abbreviated form of the perfect and pluperfect, inclining to resemble the present of verbs in μ_{i} , which is found also in other verbs and will be explained below.

Perf.	Plur.	lerāpus, lerārs, lerācs		
-	Du.	levaros		
Pluperf.	Plur.	Ιστάμιν, Ιστάτι, Ιστάσαν		
	Du.	Teraror, lorárno		
Subjunc.		iera, ș, ș &c. Opt. ierain		
Imperat.		Irräli, irrára &c.		
Infin.		ieráve.		
Partic.		(ieraús) ierús, ierűez, ierús. G. ierűres		
		(Ion. tornis, wros)		

It is hence apparent that this present and imperfect, in the greater part of their declension, have both the formation and the signification of the present.

4. In consequence of this present signification (and because the future schew means I will place and scheques I will place myself;) there has been formed from lornne I stand a separate anomalous

future is rifered to is rifered I will stand, with which may be compared the similar future of friend among the anomalous verbs.

REMARKS ON THE DIALETS IN THE VERBS IN MAL.

1. Several of the dialectical peculiarities of the regular conjugation of verbs are found also in the verbs in μ . Such are the imperfect and Aorists in *oxer*, which also, before this termination, have the short radical vowel; as Imperfect rifterer, diderner 2d Aor. orderner, doorner. In like manner the infinitives riftener, for rifterer, dimense for downer &c.

2. The Dorics use r for r, in sing. rifner for rifner &c. and in the plural, replacing the , which had dropped out according to page 141, Rem. IV, 1. rifiers, israirs, didiers for use, are, over.

3. The third pers. pl. in our of the imperfect and of the 2 Aor. act. is diminished a syllable, by the Doric and Epic writers, and ends merely in , with a preceding short or shortened vowel, or as Isides for isidesay, Ioras for isrness, Der Dir for Boras, Wirss.

The subjunctive undergoes in the Ionic dialect a resolution or lengthening, as

rilius thus, -ins.-ing &c. fot rilä, tä, -äs, ä, &c. iorius, oriu &c. for iorii, orii &c. duú, dúns &c. for dü, düs &c.

To which may also be added the mode of lengthening used by the poets; biss, oring &c. (see page 141, Rem. III, 6.)

$E\Omega$, $E\Omega$, and Ω .

Among the other irregular verbs in μ_i , are some small ones, whose radical form is partly 'E Ω and partly 'E Ω and 'I Ω , and which are therefore easily confounded especially in composition, where the aspirate is partly lost.—Thus $\pi e \circ r i \pi a_i$ may come from $e i \pi a_i$ and from $e i \pi a_i$; and although in $d \phi e i \pi a_i$ and $d \pi e i \pi a_i$, the effect of the rough and smooth breathing respectively is visible, yet even this distinction disappears in the Ionic writers, who do not aspirate the consonant.

The radical form $E\Omega$ has three chief meanings; 1. to send, 2. to place, 3. to clothe; $E\Omega$ has the signification to be; and Ω to go.

I. "Input send, throw, from 'EΩ.

This verb may be compared to $\tau/\ell \eta \mu \iota$ from the Analogy of which it departs but little. The ι according to page 170, Rem. 6, takes the place of a reduplication. When the short radical vowel ι begins the word, it is susceptible of the Augment in passing into $\iota \iota$. See page 95, No. 2.

ACTIVE VOICE.

Indicative Mood.

Present.

Sing.	Dual.	Plur.
inu, ins, inoi,	ี้ นี่ยางง, นี่ยางง,	ร่ะนะง. ระระ, (เรลสเง) สีสุดเง or ระกิดเ.
	Imperfect.	
in (or from 'IEΩ, iou,) ins, in.	levor, 16791,	leper, lere, levar.
	First Future	e.
40-w, -EIS, -EI,	-etor, -etor,	-oper, -ere, -ovor.
First Aorist.	Perfect.	Pluperfect.
ภัฆะ	e i xæ.	eixerv.
	Second Aoris	st.
hu, ús, í, */	รัฐอง, รัฐภง,	imer, ite, iour, or with Aug. cimer, cite, ciour.

• Not used in the singular, the first Aorist taking its place.

i	Imperative Mood	•
	Present.	
Sing.	Dual.	Plur.
iele (Com. iei) iero,	leter, iétar,	iere, iérnoar.
First Aorist	•	Perfect.
ñ×07.	1	eine.
	Second Aorist.	
is, ito,	ётоу, ётач,	ёте, ётытач.
	Optative Mood.	•
	Present.	
iei-ny, -ns, -n,		• NPLEY, - NTE, - NCAY,
	Second Aorist.	۰ ۲
ei-nv, n6, n,	भरता, थ्रेरमा,	nuer, nre, noar.*
£	Subjunctive Mood	l.
	Present.	
iõ, iĝs, iĝ,	เกราง, เกราง,	ίῶμεν, ίητε, ίῶσι.
	Second Aorist.	
a, 35, 3,	ğrov, şrov,	พี่แะง, ลี่ระ, พี่ระ.
	Infinitive Mood	•
Present.	S	cond Aorist.
ieras.	1	sīva:.
•	PARTICIPLES.	
Present.	S	econd Aorist.
iels, isson, il		īs, cīva, iv.
PASSIVE	AND MIDDL	E VOICES,
	T 11 .4 .55	•

Indicative Mood.

Present.

ו ב- אומו, דמו, דמו, אופטסי, סטסי, כאסי, אופטא, סטב, זאו.

* For which, common use employs since, sire, sire,

First Aorist (Passive.) ion or with the Augment, Lion.

First Aorist (Middle.) Dual. Sing. Plur. anela, arte, arto.

5x- aun . a. ate.

| áµeler, arter, ártny, |

Perfect.

pelor, otor, olor, ei. Mai, 001, 101, I Mela, ole, yrai.

Second Aorist (Middle.)

ium or commonly with the Augment ilum.

Hence

Second Aorist.

Imperative	Mode.	1	ob (for io or io)
Subjunctive			อีนฉิเ
Infinitive			tooas
Participle	,	l	épletos

Verbal Adjectives.

itós, iténs,

Rem. This verb occurs but rarely in its simple form. It is chiefly therefore to be remarked, for the use of the preceding forms in compounded verbs; as 2d Aor. aburas, abis, arius for arsinus. Mid. revistas, apiusros, &c. The compound ¿oingus often takes the augment in the beginning, as noisear.

II. 'EΩ place, 'Hµaı sit.

1. From this 'EQ, in a transitive sense, the following forms only are in use.

First Aorist sira, Middle siránn,

where the diphthong is properly an Augment but passes nevertheless into other portions of the verb, as,

> Participle LITAL. Future Middle Livouai.

2. Another form of the perfect pussive from this root has acquired the force of an Intransitive present ; viz : juni I sit.

Indicative Mode.

Present.

Sing.	Dual.	Plur.
ўмаі, ўсаі, ўтаі Or ўстаі,	yuebor, gobor, gobor,	ўµева, ўове, ўэтаг.
	Imperfect.	
มันทา, มี co, มี to OF มี sto,	มุ่นะของ, มีชอง , ทั งข ุงง,	มีแรยส, ลีงปร, ลีงรอ.
,	Imperative Mode. Present.	. 8 4
พีฮ อ, พีฮ <i>ยิม</i> ,	holor, holar,	jobe, joberar.
Infinitive M	lode.	Participle.
Present	· .	Present.*
ã∽θ <i>α</i> ;.	1	йрет-05, 77, от.

Of more common use is the compound χάθημαι, ἐχαθήμην, 3d Sing. ἐκάθητο or καθήστο, Inf. καθήσθαι. Subj. κάθωμαι, Opt. καθοίμην, κάθοιτο.

III. "Errops I clothe, I put on.

This verb is declined like $\delta \epsilon i \pi \nu \mu \mu$, and forms the defective portions from the theme 'EQ.

Except in composition its use is confined to the Poets. Hence we find

Fut. ira, irra. Aor. irra, (Inf. iras,) Mid. irránn.

Perf. Pass. inal, iral, eiral, &c. also fopal,

hence the Plup. 2d pers. foro, 3d pers. foro.

In prose, the compound ἀμφιίννυμι is used, Fut. ἀμφιίσω, Att. ἀμφιῶ. 1st Aor. ἡμφίισα, Perf. Pass. (ἀμφιεῖμαι)] com. ἡμφίισμαι, ἡμφίισται, ἡμφίισται, &c.

IV. "Ειμι I am, from 'EΩ.

Indicative Mode.

	Present.	
S. eini,	eis or ei,	iorly or iorl,
D.	ioróv,	ioróv,
P. iopín,	ěsté,	cirír, cirí.

		Imperfect.	
S.		is com. iola,	i or iv,
Ð.		ที่รอง, ที่อรอง,	ทั่รมง, ทั่งรมง,
Р.	йµцич,	นี้ระ, ที่อระ,	1041.
	The Future is	borrowed from	the Middle.
S.	ётораі,	for or fores,	ioran com. ioran,
D.	i Tópelor,	·	ererbar,
Р.	i o mela,	šoe08,	érovrai.
	In	nperative Mode.	
S.	ίσθι* or	žoo,	žota,
D.		°0709,	้ เราพา,
P .		tore,	йстисая or йстия.
	(Optative Mode.	
s.	ein»,	eins,	5% 8693
D.		ะไทรอง,	e iú 7 11 V,
Р.	ะไทนะง,	еїнте,	eizoar or eier.
	Su	bjunctive Mode.	
		Present.	· · · ·
S.	ũ,	ĂS,	4y.
D.	`	ij tor,	йтоv,
Р.	à µ = ¥,	¥T:,	<i>ä</i> σι ().

Infinitive siras, fut. irerotas, Participle present ar, (Gen. irros,) obra, ör, fut. irijusvos.

Verbal Adjective iorcor.

2. Besides the future tense there is also borrowed from the Middle Voice the Imperfect $\tilde{\eta}\mu\eta\eta$ and the Imperative $\tilde{\ell}\sigma\sigma$, both of the signification of the Active voice, but rarely found in the elder writers. Of this imperfect the 1st pers. sing. is most in use, and commonly with the particle $\tilde{a}r$; were *I*, should *I* be.

• Not to be compounded with Ist. know, see older, p. 184.

ratic, at the beginning of a scheenee of character had an experiment of the undercented particles $\dot{\omega}_s$, $\dot{\omega}_s$, ii; and after rows and $\dot{\omega}\lambda\lambda\dot{\omega}$, when these words are subject to apostrophe, as $\dot{\omega}z$ is:, $r\ddot{\omega}z^2$ is:. When however the *inclination* is only obstructed, (see page 20. No. 3.) the accent remains on the last syllable, as in the other parts of the present tense, as $\lambda\dot{\delta}\gamma\dot{\delta}s$ is: zax $\dot{\delta}s$ is: $\dot{s}is$; $\dot{s}a\mu\dot{\delta}s$, &c.

V. ⁷Eiµi I go, from 'E Ω .

Ind. Pres		eis com. ei itov ite	
Infin.	iérai		
Part.	•		ys on the last syl- e Part. 2d Aor.)
Sub.	ie. Opt. i	ouper or ising	
Imperat.	101, 170 &cc. 3. pl. itara	or inter	•
Imperf. S.	ferr com. fi gers fer or ferr	e or še	· .
D.			
	ที่ เเราง		
Р.	षौरांतमा भौराम्सर OF ब्रेम थुँरानर OF ब्रेनर गुँरज्या	£Y	-

The middle with the signification of to hurry, is also only used in the present and imperfect.

ispan, ispan and is declined like ispan from ispan. Verbal adjectives iniv, infor, and institut.

Rem. 1. In the common dialect no other parts of this verb occur, and it is therefore a true defective. It is to be noted, however, that according to usage, the preceding forms belong to the anomalous verb $i_{eXopuse}$, $\bar{\lambda}\lambda\delta\sigma\sigma$, (see the list of anomalous verbs,) of which they supply the place of several obsolete tenses.

Rem. 2. With respect to the present indicative $J_{\mu\nu}$ the following rule must be carefully noted.

The Present if has the force of the Future, I will go.

It accordingly takes the place of the rarer form $i\lambda$ is see the anomalous is zero. The other modes of $i\lambda\mu$ may be used either as present or future.

Rem. 3. The epic language has

Fut. sirepart. 1st Aor. sirepart, the same as the corresponding tenses from side, see side, with which, therefore, they must not be confounded.

OTHER IRREGULAR VERBS IN MI.

I. $\Phi_{\eta\mu i}$ I say, from $\Phi A \Omega$.

Ind. Pres.	S. Onui	φής φησί()	
	D. —	Φατόν Φατόν	
	Ρ. Φαμίν	Øati Øāri(v)	
Infin.	Páras Part.		•
	φῶ, Opt.	Quin. Imperat	Ø al i
Impf.	S. " \$911	ions com. ionsta	žФп
-	D. —	Хфатон	ίφάτηι
	Р. Грани	šøats	ipara:
Fut.	¢ýra. Aor.	1st iqu re.	

The middle $\varphi_{a\sigma}$ and in a Passive acceptation, some perfect tenses as $\pi_i \varphi_{a\sigma} \varphi_{a\sigma}$ be it said, $\pi_i \varphi_{a\sigma} \varphi_{a\sigma}$

Verbal Adjectives Qards, Qarios.

Rem. 1. The present indicative, with the exception of ϕ_{js} is subject to inclination, see ENCLITICS page 19, 3.

Rem. 2. This verb like the foregoing is a defective, which in use, combines with the anomalous verb dignarrow, and forms a whole with the tenses of the latter.

Rem. S. The single tenses of this verb are arranged and named above, according to their formation. In use, however, it is to be observed that the imperfect $i\rho_{nn}$ is usually a genuine aorist and synonymous with *slaven*. To this $i\rho_{nn}$ is conformed the infinitive ρ_{nn} which is always a preterite.*

* That is to say, Where the direct proposition ion 5 II senting. Pericles said is converted into the indirect, $\phi \neq a$ is II senting. $\phi \neq a$ corresponds with ion. When a perfect infinitive is used, resort is had to $\lambda \neq a$ or $\phi \neq a$ such as the sentimeter of the sentence of the

Rem. 4. By aphæresis the following forms occur in the common language, mui say I, inquam, and in the imperfect Av, A for igno, ign or giv, gi as in the phrases ", I by w said I. A I is said he.

II. Kuμaı I lie, from KEΩ.

Pres. zijuai, zijoai, zijtai &c. S. pl. zijrtai

Inf. zesotal. Part. zeineros. Imperat. zeiro &c.

Subj. ziemai, zin &c. Opt. zeeinn

Imperf. inciuny, inciro, inciro &cc.

Fut. reiropan

Compound zarazeinai, zarazeiro &c. Inf. zarazeiroai.

III. Olda I know, from $El\Delta\Omega$.

1. The ancient verb iidw properly signifies *I* see, a few of its tenses only signify *I* know. As these latter have several anomalies they are here considered separately. The signification may be seen in the list of anomalous verbs below, under the head of iidw.

2. Strictly speaking $\delta i \delta a$ is the second perfect from $i \delta \delta a$ (as iona, Ion. for $\delta i a a$, from $i \delta a a$) but acquires with the signification know, the force of the present tense, as the pluperfect does that of the imperfect. In the regular declension of $\delta i \delta a$ the second person $\delta i \delta a s$, and the whole plural $\delta i \delta a \mu s$, $\delta i \delta a \tau s$, $\delta i \delta a \sigma s$ are but little used. In the place of $\delta i \delta a s$ is used $\delta i \sigma \delta a$, abbreviated from the ancient form $\delta i \delta a \sigma \delta a$ (see p. 142, Rem. IV. 6.); for the other part see the Remark.

Perf. (Present) S ida I know, .	ราน องี้อระ(ข)
D i'r	TOV 10-TOV
. P. "open "o	te ioāri()
Inf. eidévas Part. eidé	;
Sub. sida Opt. sideine	
Imperat. lot.,* lora &c.	•
Pluperf. (Imperf.) S. Join I knew	
ข้อระเร, ข้อระเรายะ	
¥ 5	,
P. 26 deiner or 2 oper	
ydeite or yote	
ที่ decar or ที่งลา	
Future :icourse (more rarely :idio	•) shall know

* Not to be confounded with Test from simi.

Verbal adjective irtis.

The Aorist and the real perfect are supplied from yiyingraw.

Remark. Instead of lows the Ionics say 70 µs, from which it is apparent that the forms 70 µs, or lows (see page 26, IV.) lows &c. are formed by syncope from a Taus, areas. (See next section, Rem. 3.) In the Doric dialect is a peculiar present long (low µ), which has the same origin, but is rare and very defactive.

OF ANOMALY.

SYNCOPE AND METATHESIS.

1. One species of anomaly in verbs arises from syncope. In some verbs this takes place in the radical portion, from which the vowel is dropped, as *πετάσω* perf. pass. *πίπτωμωι*, (see anomalous verb *πετάνυμι*.)

Rem. 1. In some verbs the 2d Aorist is formed in this manner alone, as wireput, (Imperf. Instriputs.) Aor. Inviguo. See below 1921(co.

2. The most common syncope is that of the connective vowel. To this class belong all the verbs in μ_i , as we have seen above. Some particular cases require separate remark here.

Rem. 2. A few verbs have such a syncope only in some parts of the present and imperfect. Most complete is $x_i \mu u_i$ (for $x_i \mu u_i$, $x_i \mu u_i$.) Also the first person present and imperfect of $\delta_i \mu u_i$, $\delta_i \mu u_i$ for $v_i \mu u_i$. See also $\lambda_i \delta_i$ below.

Rom. 3. In the perfect and pluperfect, shorter forms are sometimes produced by syncope; and when such perfects have the signification of the present, they have also an imperative in ℓ_i , as from $x_i \in \zeta_{\omega}$

Perf. zízeäya - 1st plur. zizeáyaziv,

Pluperf. iningáyupur, sync. níngaypur, iningaypur.

Imperat. xixea XA.

Here too may be mentioned the example already referred to, of the shorter forma of side which had their origin in the abbreviation of the diphthong, as *lipus*, *lopus*, and their derivatives *lows*, *lopus*, *lopus*, for *filupus* &c. The poetical dialect furnishes also several examples. This sort of abbreviation is very natural when the characteristic of the verb is a vowel, as *didue* — another form or a second Perfect from *didume* makes

> Perf. Plur. Iddues, ddors (for didians, rs) Pluperf. — idduus, iddors (for iddians, rs) Imperat. ddd.

> > * See the anomalous verb $\Delta EI\Omega$, 24

> Perf. Plur. τίτλαμιν, τίτλατι, τιτλάτι(ν) D. τίτλατον Pluperf. Plur. ἰτίτλάμιν, ἰτίτλάτι, ἰτίτλάσαν D. ἰτίλάτον, ἰτιτλάτην. ΙΝΓΙΝ. τιτλάναι (short a) ΙΜΡΕΚΑΤ. τίτλαδι, τιτλάτω &c. ΟΓΤ. τιτλαίην.

SUBJ. of this verb in this form is wanting, see instead of it above (on iernam in the Rem. II. to iernam) the subjunctive iero, is, i &c.

The participle alone is not formed upon the analogy of verbs μ , but contracted from $\alpha \omega_s \cdot \omega_s$, so that masculine and neuter are the same: $\alpha \omega_s$ and $\alpha \omega_s$ G. $\alpha \omega_s$ contr. ω_s , $\omega_{\sigma\sigma\sigma}$, and this contracted form has a feminine peculiar to itself in $\omega_{\sigma\sigma}$, as from $\beta i \beta_{\pi\pi\sigma}$ particip. $\beta i \beta_{\pi\pi\sigma} \delta_s$, ω_{σ} , δ_s

βιδώς, βιδώσα, βιδώς G. βιδώτος.

Of the perfects governed by these laws, which are chiefly these four ristana, ristanza, $\beta i \delta nza$, is ranza, the singular alone in the perfect and pluperfect is used in the regular form ristanza, α_i , i-iritanza, u_i , u_i , all the other parts have these abridged forms which are more used than the regular forms.

Rem. 5. Many verbs form by syncope an Aorist in \cdot or a 2d Aorist, which distinguishes itself from the imperfect, principally by the absence of the connective vowel, and in respect to the radical vowel and its quantity, follows exactly the first perfect or perfect passive; as

> φύω perf. πίφυλα, Imperf. Ίφυσο, 2d Aor. ἰφυν (long v) Βιόω — βιδίωκα — (losioor) losov 2d Aor. losov.

The greater part, however, of the Aorists of this class occur only in very anomalous verbs, whose imperfects admit no comparison therewith. In the other nodes and participles they coincide with the formation in μu , except that the vowel and its quantity are quite variable, and in consequence every such Aorist requires to be learned separately from the list of anomalous verbs. See particularly the verbs $\beta \kappa i \nu \omega$, $\delta i \delta e \omega \kappa \omega$, $\delta v \omega$, $\gamma i \gamma \nu \omega \kappa \omega$, $\pi i \tau \omega \mu \omega$.

ŀ

Rem. 6. In the epic language, there are also syncopated Aorists in the passive voice in μnn, σο το, as λύω-ίλυτο, (with short v) even when the characteristic of the verb is a consonant, as δίχομαι-ίδιγμην, ίδιατο &cc.

3. The metathesis of a vowel with a liquid (see page 25, No, 2,) alters the root of a verb, in the midst of its inflection. This, however, rarely occurs. See the Anomalous verbs $\delta i_{\ell} \times \omega$, $\pi i_{\ell} \delta \omega$: also $\delta r_{\ell} \sigma \times \omega$, $\pi e_{\ell} \delta \tilde{v}$.

ANOMALIES FROM DOUBLE THEMES.

1. By far the greater part of the Anomaly in verbs, as in the declension of nouns, consists in *Twofold Forms* and *Variety of Themes*, which has been already treated above page 106. Besides the cases there quoted, and which may be reckoned among the most common changes of conjugation, there is a great number, where the new form departs much farther from the regular form, commonly without the slightest change of signification.

2. Often, moreover, the two forms, are jointly in use, and many as $\lambda \epsilon i \pi \omega$ and $\lambda \iota \mu \pi i \pi \omega$ I leave, $\pi \tau \epsilon i \tau \omega$ and $\pi \tau i \pi \tau \mu \iota$ I slay, are found both ways, in the best prose writers. Often, however, the one form will belong rather than another to a certain dialect, (as $i \gamma \tau i \omega$ for $i \gamma \omega$ I drive, $\varphi v \gamma \gamma i \omega$ for $\varphi \epsilon v \gamma \omega$ I fly, are more in use with the the Ionics;) or has remained in use solely with the Poets, among which are to be reckoned most of the Epic forms.

3. Commonly the new form, created by lengthening the simpler, does not extend beyond the present or imperfect, see page 108, No. 8. If the simple form in these tenses is driven wholly out out of use, by the latter form, the verb is hereby constituted Anomalous; inasmuch as the other tenses are then derived from a verb not in use; as Gaine, "Gainer.—Fut. Gyroman, Perf. Gobina, &c. from $BA\Omega$.

Rem. 1. Often several such different forms are in use together, so that a verb in the course of its declension, will have a mixture from three or even more sources. Thus from the root $\Pi H\Theta\Omega$ or $\Pi A\Theta\Omega$ exists only the Aorist *imeder*. Another form strengthened by v, viz. $\Pi EN\Theta\Omega$, from which comes the perfect *simeder*. Another expelled the simpler form from use, but has, in its turn, yielded in the present and imperfect to *sistexw*, which, in the lexicons, is placed at the head of the whole verb. From $\Pi ETA\Omega$ is formed *sistexw* &c., in the perfect pass. the syncopated form *sistexpasi*, and in the present and imperfect, nothing but the increased form *sistexpasi* is used. **Rem. 2.** Finally there are some verbs, which form single tentes from roots wholly diverse, whose present is more or less obsolete, as in Latin fero, tuli, latum. Such, particularly, in Greek are *algin*, *sinin*, *lexonan*, *indin*, *igin*, *rgixm*, *qigm*, which are to be consulted in the list of anomulous verbs.

OTHER ANOMALIES.

1. Many new forms of verbs are of a kind that few or no examples precisely similar are extant in the language, as the example given above of $\dot{a}\gamma_{11}i\omega$ for $\ddot{a}\gamma_{20}$, and $\pi\dot{a}\sigma_{Z0}$ for $\Pi EN\Theta\Omega$, and among those quoted below, as Anomalous, $i\partial\theta_{10}$ from $i\partial\omega$, $i\partial\omega_{100}$ from $i\partial\omega_{100}$, &c. Most, however, stand in some visible analogy with others, and must therefore be comprehended in one survey, to be more easily remembered.

NOTE. When, in the following examples, two forms are connected throughout, this circumstance shows that both are in use; where, however, the word *from* stands, the latter form is either wholly obsolete, and only to be recognised in the tenses formed from it, or belongs only to the ancient poets.

2. One of easiest changes is

 ω — into is or is (Contr. $\tilde{\omega}$): as,

φίπτω or μιπτίω· πτυπίω from ΚΤΥΠΩ (thence ἔπτυπον); δαμάω from ΔΕΜΩ (thence ἔδαμον).

As often therefore as the regular inflection of a verb was attended with any difficulty or even productive of indistinctness or want of euphony, it was inflected as if the present ended in iw; thus,

> έψω Fut. έψήσω· αύξα, αυξήσω· μένα, μεμένηχα· τύπτω, τύψω and τυπτήσω· μέλλω μελλήσω.

 The verbs in ω pure sometimes take the termination σχω, as γηςάω and γηςάσχω, γιγιώσχω from ΓΝΟΩ· σιείω and σιείσχω.

4. Before the termination, an r is sometimes interposed, as derive from $\Delta AK\Omega$, whence idaror. See also below time and ramer.

By this process, from is and is, come is and is, as,

πίνω from ΠΙΩ, τίω and τίνω, δύω and δύνω, and from du come dive and aive, as,

glane from $\Phi\Theta A\Omega$, Gaine from BAO.

5. Trisyllables and polysyllables in *inv* and *uive* have, for the most part, as a radical form a theme in ω , which at the same time forms some tenses as from $i\omega$, as

βλαστάνω from ΒΛΑΣΤΩ, 2d Aor. "Ελαστον Fut. βλαστήσω;

ολισθάνω and ολισθαίνω 2d Aor. άλισθον Fut. ολισθήσω.

Those in dre are accustomed to insert a nasal in the radical syllable of the word, but also to shorten the radical vowel, if it be long, in the following manner.

λείπω and λιμπάιω, Φεύγω and Φυγγάνω, λώθω and λανθάνω. See also below Giyyάνω, λαμδάνω, λαγχάνω, μανθανω,

πυνθάνομαι, τυγχάνα.

Remark on paragraphs 4 and 5. The termination dow has the penult short, he and one, on the other hand, have it long, both with very few exceptions.

6. A very common change is also

a into voui,* as

δείπτυμι from ΔΕΙΚΩ, whence δείζω. &cc. See below άγτυμι, δετυμι, δμόεγτυμι, ζεόγτυμι.

When a vowel precedes this termination, the , is usually doubled and . is changed into .; as

χειμάω and χειμάνιυμι; see below χιράνιυμι, πετάνιυμι, σχιδάνιυμι; -- ζίω and ζίνιυμι; see below χορίνιυμι, σδίνιυμι, σορίνιυμι; -- χώω and χώνιυμι; see below ζώνιυμι, ζώνιυμι. σρώνιυμι, χρώνιυμι.

7. Several also, like the verbs in μ , have a reduplication in the present, as

γιγιώσχω from ΓΝΟΩ, whence γιώσομαι; so also μιμιήσχω, πιπεώσχω, &c. In like manner μίνω and μί-μιω, πίπτω from ΠΕΤΩ, γίγνομαι from ΓΕΝΩ.

8. Sometimes from one of the tenses a *New Theme* is formed, and the derivations from this occur partly as anomalies in the common dialect, and partly, and this more commonly, are used as Poetical peculiarities, as

the Fut. iorizo, see page 176, and ridizo (see Inform;) from iornum and ridinum, derived as from present tenses.

* See above page 170, Rem. 6.

Particularly does the 2d Aorist occasion in some verbs a new formation as from *in*, as well the 2d Aor. Act., in its infinitive in *in*, as the 2d Aor. Pass., when it has an active signification, by the ending *m*. Examples of the former are several Anomalous verbs belonging to No 5 above, as $\mu = \theta i \pi$, $\tau = \chi = i \pi \theta i \pi$, $\mu = \mu = i \pi \pi$; of the latter $\chi = i \pi \theta i \pi$, $i \chi = \pi \pi \pi \pi$, $\kappa = \chi = \chi = \pi \pi$; of the latter $\chi = i \pi \theta i \pi$, $\kappa = \chi = \chi = \pi \pi$;

ANOMALY IN SIGNIFICATION.

1. The perfect sometimes has the force of the present. The transition from the former tense to the latter, may be rendered conceivable, by reflecting that in the perfect tense, the mind rests often not so much on the past action as on the present state or condition, that resulted from it. Thus $\tau i \delta rmx \alpha$ signifies properly *I have died*; but regarding the consequent state as permanent, it signifies *L am dead*, and is accordingly a present tense. In some other verbs, the original perfect was still farther lost, as $x r d \circ \mu \alpha i$ *I acquire*, in the perfect $x i \alpha \tau \eta \mu \alpha i$ *I have acquired*. The consequence of acquisition is possession, and thus $x i \alpha \tau \eta \mu \alpha i$ came to signify simply *I possess*, without any thought of a past acquisition. In every such case, it is to be understood that the pluperfect is an imperfect.

Rem. 1. Sometimes the perfect is to be understood like the middle voice Reflectively. In this case, it becomes a present intransitive as in the verb lornes I place, Iornes I have placed, reflectively I have placed myself, i. e. I stand.

Rem. 2. It easily happens, moreover, where the ideas are near akin, that the present tense itself assumes the signification of the perfect made present in this manner, or the reverse, whereby present and perfect come to have the same meaning, as pills it goes to my heart, $\mu i \mu n \lambda s$ it went to my heart, that is, it interests me : hence both mean it troubles me. $\Delta i_{q \times w} I$ perceive, $\delta i_{\delta \in m} a I$ have perceived, that is, I see. It is particularly common that the perfect becomes present in verbs which signify to sound, to call, as $x i_{\pi \in m \setminus m} I$ cry, $\pi_i i_{\delta \in w}$ and $\pi i_{\pi \in i \setminus m} creak$.

3. To the anomaly of signification belongs a departure from the signification of the *voice*. The most prominent case of this is that of the *deponent verbs*, or those which, with a passive or middle form, have an active signification. This irregularity is very common in Greek, as is apparent from the lists of verbs already given. Rem. 3. Several deponents of the middle voice are nevertheless used in the perfect pass. in a passive sense, and form in addition to this tense only a 1st Aor. pass. see above, in the list of Baryton verbs, $\beta_{\mu\alpha}$, $\delta_{\mu\alpha}$, $\delta_{\mu\alpha}$, $\delta_{\mu\alpha}$, $\delta_{\mu\alpha}$.

4. Very common is the case of verbs in the active voice, which make little or no use of the *future* active and employ instead the

FUTURE MIDDLE,

which in connection with the other tenses of the Active voice has a transitive or an intransitive signification; and of such a verb the remainder of the middle voice, with its appropriate signification, is usually not employed. This occurs in several of the most familiar verbs, as *axoim I hear*, *axoimput* (never *axoimm*) I shall hear. Examples also of this are furnished above in the lists of baryton and contract verbs. See also the 8th remark before the first of these lists.

Rem. 4. Very often the future middle is used for the future passive.

5. Under the heard of anomaly in signification, must be reckened the distinction of

Causative and Immediate Signification.

In all languages, and particularly in Greek, there are verbs, which express an action both directly and as occasioned or caused. Thus φ_{almen} signifies immediately to appear and causatively to make appear, that is, to show. Kadiζen, in like manner, signifies to sit and to set. In the older dialect, this appears to have been very common, and thence it may be accounted for, that several verbs have one of these significations in one part, and one in another, and are hence accounted anomalous, as we have seen above in *lornyee*.

LIST OF ANOMALOUS VERBS.

Note 1. All wholly obsolete themes, which are assumed merely for the explanation of those in actual use are here, as throughout this grammar, printed in *capital letters*. Every theme, on the other hand, in actual use is given in the common character. It is to be observed of those obsolete themes, moreover, which are not in every instance set down, but are occasionally left to the attentive student to supply, that they are merely formed by grammarians from analogy, and are not regarded as having any existence historically in the language.

2. To facilitate the use of the list, these obsolete themes, where it is requisite, are inserted alphabetically in the table. Supposing then that the learner is able to discover the regular theme of the verbs which occur in reading, according to the general rules, this theme is found in its alphabetical place, with reference to the form in common use. Thus ingiting is derived from $\Pi PA\Omega$, and this in the list refers to $\pi i \pi g d\sigma \pi \omega$.

S. Whatever signification active, passive, middle, or intransitive prevails in the present tense, the same extends also to every other tense, where pass. or mid. or some other indication is not specially given. Thus when, in $\beta_{\nu}i_{\lambda}\rho_{\mu}a_{i}$ the future $\beta_{\nu}\nu_{\lambda}\dot{\eta}\sigma_{\nu}\mu_{a}$ is borrowed from the middle, and the Aor. $i_{\nu}\delta_{\nu}\nu_{\lambda}\dot{\eta}\sigma_{\nu}$ from the passive, we are to understand that only these two forms occur in the signification which $\beta_{\nu}i_{\lambda}\rho_{\mu}a_{i}$ has in the present, and consequently that no Aorist $\dot{\eta}\delta_{\nu}\nu_{\lambda}\sigma_{\mu}a_{i}$ and no future $\beta_{\nu}\nu_{\lambda}\eta\dot{\eta}\sigma_{\nu}a_{i}$ is in use.

A.

"Ayanaı admire, Pres. and Imperf. like ioranaı; fut. dyáronaı, aor. iyárom.

äγιυμι break formed from ArΩ f. žξω &cc. (see page 189, 6.) and has commonly the syllabic Augm. (see page 96, Rem. 6.) aor. žωξω aor. pass. i άγην (short a). The 2d perf. žūγω has the passive signification, am broken.

ayogiún, see iimin

äγà drive, has a reduplication in the 2d aor. ηγαγον, άγαγοϊν &cc. (see page 97, Rem. 3.)—Perf. ξχα and in the unattic writers άγώχα. perf. pass. ξγμαι.—MID.

airis praise, f. airisa, &c.-Perf. pass. frama: but 1st aor. pass. griden (see page 112, Rem. 3.)

aipin take, aipin — ypinn (see page 112, Rem. 3.)—Aor. act. siλor, iλin &c. from ΈΛΩ.—MID. The lonics have in the perfect a peculiar reduplication ἀραίρηκα, ἀραίρηκαι, with the smooth breathing. aiobárouas perceive, f. aiobárouas &c.-Aor. gobóum (see page 189, 5.)

aor. mid. άλίξασθαι.

άλίω or άληκω grind, f. άλίσω (άλῶ) perf. pass άλήλεσμαι.

άλίσχομαι* am captured, forms its tenses from 'ΑΛΟΩ, as follows fut. άλώσομαι and (with active form but passive meaning) syncop. Aor. (See page 186, Rem. 5.) ήλων, better ἐάλων (pl. ἐάλωμεν, &c.) Inf. ἀλῶμεν, Subj ἀλῶ, ῷς. &c. Opt. ἀλοίπ, Part. ἀλούς. Perf. (in like manner with passive meaning.) ὕλωχα, ἐάλωχα.... (ἀναλίσχω, See separately.)

анастано frail, err, анастионан. Perf. - та. — Aor. унасто. - (See page 189, 5.)

άμβλίσεω miscarry, fut. άμβλώσω, &c. from άμβλώω.

auniza and auniozvoupai. See below, iza.

άμφιέννυμι, ΑΜΦΙΕΩ, See above in έννυμι, page 180.

avaivoual, See the list of regular verbs.

ສາຂົມໂອກມ consume, expend, forms its tenses from ຂໍາຂັນໃຜ. With the Attics it has no Augment : ຂໍາຂໍ້ກິພອສ : in other dialects it is alternately ຂໍາທິມອອລ and ທີ່າຂົ້ມພອສ ; and the same in the perfect.

avoir a or avoirvupi, see oira.

deiona please, Fut. deion, &c. Perf. Pass. Meropai -MID.

APΩ fit, Fut. žegow, 2d Aor. žegeov, —Perf. žežeo, with present signification.

aize and aizaw increase, Fut. aizion (see page 188, 2.)-PASS. with Fut. Mid. means increase intransitively.

äχθομαι am indignant, aχθέσομαι, ήχθέσθην.

В.

βαίνω go, Fut. δήσομαι, Perf. δίδηχα, 2d Aor. ίδην like ίστην; accordingly also ίδημεν. δηναι· δηθι† δητω· δαίην, δῶ. Some of the compounds have also a passive, as παεαδαίνω, I transgress, Perf. Pass. παεαδιδάμαι, Aor. Pass. παεεδάθην. Verbal Adjective δατός.

^{*} The active of this verb never occurs, but instead of it always aiguin-

⁺ Shortened in composition as zarácz.

All these forms come from BAQ and conform entirely to *iorqui*, except in the Present. The abbreviated forms of the Perfect, as, *CiCãoi*, *CiCás*, see page 186, Rem. 4, are in this verb exclusively poetical.

This verb has with the Ionics the causative signification to bring. This signification is exclusive in the Fut. Act. Given and the 1st Acr. Hore.

βάλλω throw, Fut. Gaλώ, sometimes also Gaλλήσω, (see page 188, 2,) Aor. Hans, Perf. GiGhnam, 1st Aor. Pass. iGhudun. See page 185, 1. MID.

BAΩ See βaira.

BiGeáran eat, from BPOD, Fut. Geáran, (Geárannai,) &c. Aor. iGean. See page 186, Rem. 5.

Bide live, Fut. Cidropan, 1st Aor. iCiara and 2d Aor. iCiar of which, for the most part, the other modes only are in use, as Ciaran, Part. Ciois, Opt. Cign. See page 186, Rem. 5.—MID.

βλαστάνω sprout, Ελαστήσω, έδλαστον, See page 186, Rem. 5. βίσχω feed, Fut. δοσχήσω, &c. See page 185, 2.

βούλομαι will, δουλήσομαι, Perf. δεδούλημαι Aor. iδουλήθη, ήδουλήθη. With respect to the Augment, See page 94, Rem. S.

г.

γαμία marry, Fut. γαμίσα, Att. γαμῶ.—Aor. Ιγημα, γημαι, &c. from ΓΑΜΩ. Perf. γιγάμηκα, &c.—PASS. with Fut. Mid. to take as husband.

FENO. To this root which corresponds with the latin gigno, genui belong two significations; the causative beget, and the immediate or intransitive 'am born, become. The voices are anomalously mingled. Of the Active nothing but the Perfect $\gamma i \gamma \circ r \circ i$ is in use; all the rest of either signification belongs to the medio-passive Voice. The whole as found in actual use may be reduced to a twofold present; as follows,

1) yeine has only the signification of birth, (poetically in the present tense) am born. In the Aor. iyuna is used transitively beget, bear.

2) ylyropus (Ancient and Attic ; more recently ylropus.) Fut. yeráropus, Aor. iyerópur, Perf. yeríropus or (in the active voice) yiyon. All these parts of the verb signify intransitively born, or simply become, fieri. To these unites itself the signification of simply to be, and iyeroun and yiyons are also used as preterites to einse.

γιγιώσχω (Ancient and Attic; more recently γινώσχω,) know, from ΓΝΟΩ, Fut γιώσομαι, Aor. ίγιωι, Plur. ϊγιωμει, &c. Inf. γιῶιωι. Imp. γιῶθι, γιώτω, &c. Opt. γιοίην. Part. γιούς. See page 186, Rem. 5.—Perf. ίγιωχω, Pass. ίγιωσμωι.

4.

Jázva bite from ΔΗΚΩ, Fut. Jážouas, Perf. Jídaza, &c. Aor. Idazov. See page 188, 4.

Sanda see under Sina.

δαςθάνω sleep, Fut. δαςθήσομαι, Perf. διδάςθηκα, Aor. έδαςθον. See page 189, 5.

Sei see Sia.

diánomi show, Fut. diáza, See page 170 and page 189, 6. MID. ΔΕΙΩ Epic dia. From this ancient present is derived the 1st Perf. didoixa (See 1st and 2d Perf. page 118, Rem. 1.) and the 2d Perf. didia (short i) both of which have the force of the Pres. I fear. From didia, are derived the syncopated forms didiner, didire, ididicar and an Imper. dididi. See page 185, Rem. S. Fut. deiromai, Aor. idira.

déun build, Aor. édecua, Perf. dédunza. Compare page 185, Rem. 1, and page 188, Rem. 2. MID.

The same theme furnishes tenses also to danda tame, Aor. idanov, Perf. didunua, Aor. Pass. idáunv and idunton.

dieza commonly diezoman or dideza see, regard, Aor. ideazor, See page 115, Rem. 4, also ideazor and idiezon; all active.

die bind, dyre, idnoa-dideza, didenai, idion. See page 112, Rem. 3. The 3d Fut. didyronai See page 120, Rem. 1, takes the place of the unattic 1st Fut. didyronai.-MID.

die fail, want, Fut. διήσε, &c. is commonly impersonal : δεϊ, there is wanting, il faut, Subj. δίη, Opt. δίοι, Inf. δεΐν. Part. δίον, Fut. δεήσει, &c. The Pass. δίομαι, I need, is never impersonal, δεήσεμαι, iδεήθη.

ΔHKΩ see dázva.

didárna teach, loses a in its formation; didáža, didáža, &c.. MID. learn.

διδεάσχω escape, run away, is found only in composition (ἀποδιδεάσχω, διαδιδεάσχω)—from ΔΡΑΩ Fut. δεασομαι, Perf. δίδεξαχα— 2d Aor. ἔδεζαν, ας, α, αμιν &cc. 3d Plur. ἔδεαν, (for ἐδεασαν) Subj. δεζῶ, α̃ς, α̃, &cc. Opt. δεαίνν. Imper. δεζαδι. Inf. δεζαναι. Part. δεας See page 186, Rem. 5. This must not be confounded with the regular

deau do, See above in the list of Contracts.

Sidoum give, See page 170. MID.

dozie seem, from $\Delta O K \Omega$, Fut dože. The Perfect is borrowed from the passive didogues, have appeared. The regular formation doziore, &c. is less usual.

ΔOΩ see didomi.

ΔΡΑΩ see διδεάσχω.

δυναμαι can, Pres. and Imperf. like ίσταμαι, 2d. pers. Pres. Júνασαι better than Júνη, which is only Subjunctive. With regard to the Augment, see page 94, Rem. 3. Fut. Juνήτομαι, Aor. η Juνήθην, also i Juνάσθην, Perf. Ji Júνημαι. Verbal Adjective Juνατός

Sów. This verb originally connects the immediate signification enter, with the Causative inclose, see page 191, No. 5. In the common usage it has only the latter (to inclose, to sink, &c.) and retains this meaning in Fut. and 1st Aor. Jóra, 'dora, Pass. idöthy. See page 112, Rem. 3. The MID. disput inclose myself. doropais, iduratury passes into the intransitive meaning enter, descend, &c. which however again reverts to a transitive meaning, as, enter a garment, that is to dress. These significations of the immediate kind are retained in the active voice in Perf. didiza, and the 2d Aor. 'doin, dois, dois, dois, doin, doirs. See page 186, Rem. 5. To this is to be added a new active form doing, which is equivalent in signification with the middle dispare.

Е.

iview awake transit. regular in the Act.—Perf. iviveex. The MID. has the signification be wakeful or watch, and has in the Aor. iveoun, See page 185, Rem. 1. The 2d Perfect with Anomalous Reduplication

iyenyoea

belongs like other 2d perfects to the *immediate* signification, but passes over into a new *present* signification 1 have been wakened, that is, I am awake, I wake. Pluperf. with force of Impf. iyenyéess.*

ion see irtin.

Édoumai see éComai.

έζομαι, καθέζομαι sit, καθεδούμαι. See page 113, Rem. 8.

ίθέλω and θέλω will, Fut. ίθελήσω, θελήσω, &cc. See page 188, Rem. 2.

ile am wont, instead of this present, use is made of the anomalous perfect sime.

eidow see, an ancient verb of which, in this acceptation, only eidow, idein, ideroan, &cc. are in use as the Aorist of the verb iedow, and are to be seen under that verb. In the Epic language however some other parts of eidow are found as tenses of the same verb. See on this subject and on the tenses which have the signification know, (eidow, $\frac{1}{2}dein$, $\frac{1}{2}icopumi$,) above page 184, and page 190, 1.

eine. Of this verb there is used as a Present the Perf. source am like, seem. Part. connect, Att. cinnes, Neut. cines, (Ion. oine, ourses, oines,) Pluperf. igness. See page 96, Rem. 7 and page 97, Rem. 9. The verb since yield, see among the regular verbs.

Elpagrai see MEIPOMAI.

simi and sime see page 177.

eiπeñ say 2d Aorist Indic. eiπer Imper. eiπé ; this is more common than the 1st Aor. eiπe see page 114, Rem. 1. Imperat. eiπér with anomalous accent eiπere &c. Inf. eiπe.

With this Aorist, use has closely connected the Fut. ipῶ (Ion. ipiω) from ilpω—and from PEΩ the perfect ilgnum, see page 94, Rem. 2.—perf. pass. ilpnum. Aor. pass. ipidon and ipidon—3d Fut. instead of the common Fut. pass. siphroma.

As the present of this verb Φημί is used, see page 183; sometimes also ἀγορεύει» (properly to speak in public) particularly in composition, as ἀπαγορεύω disclaim, ἀπείπον disclaimed. In some compounds λίγω furnishes the present, ἀντιλίγω, ἀντείπον.

^{*} In most lexicons this perfect is founded under igengreeiw or gengreeiw, which are forms of a degenerate period of the Greek language.

sipe see circit and ipopul.

tinta see ita.

iλaύνω drive, Fut. iλάσω (short a) &cc. Perf. iλήλακα... Pass. perf. iλήλαμαι, Aor.ηλάθω, Verbal adj. iλατός (less correct ηλάσθω, iλατός. The theme iλάω is rare in the present: but iλῶ, iλῷς, iλῷ &cc. Inf. iλῷν is the prosaic attic future, page 113. Rem. 6.

EAEYOD, EAOD see " promo.

EAQ see airin.

ΕΝΕΓΚΩ, ΕΝΕΙΚΩ see φίρα.

iπίσταμαι know Imperf. iπιστάμην (thus far like i'σταμαι) Fut. iπιστησομαι, Aor. iπιστήθην.

ine an employed, pursue. This ancient verb, of which for the most part compounds only are in use, has the augment *ιι* (διίποι) and an Aorist iσποι, σπόι, (iπίσποι, iπισποζι, μιτασπώς, which are rather poetical.)

iπομαι follow, εἰπόμην, έψομαι. This very common middle verb has an Aorist, which corresponds with the active iπα, except that in the indicative it is aspirated ; iσπόμην, σπίσθαι, σποῦ, which forms occur chiefly in composition.

EP Γ Ω and **EP** Δ Ω see ρ *i* \mathcal{E} *w*.

igin see Kopar and compare simily.

³/_{γομαι} ask, occurs in the common language only as an Aorist ³/₃/₃/₃/₃/₃/₃, whence also the other modes are found. The infinitive nevertheless is written both ³/₃/₃/₃/₃ and ³/₃/₃/₃. Fut, iffreμαι. The defective parts are supplied from ignrán.

The Ionians make use of the present, but pronounce it εἶρομαι, εἰρόμην, εἰρήσομαι. The Epic dialect has an active form ἰρίω.

ijia proceed, ijinoa, njinoa, see page 188, 2.

έχχομαι go, from EAEYOΩ, Fut. iλεύσομαι, Aor. žλοθοι commonly žabor, iλθεῖι, Imperat. iλθί, see page 139, Rem. I. 3, &c. Perf. iλήλυθα.

Besides this and especially in composition several tenses of $i_{\mu i}$ are more in use than those which belong to this root. See page 182.

icola eat, from ida, Fut. idonaı, page 114, Rem. 10, Perf. ididoza, Perf. pass. ididecuas, Aor. pass. idicotar.—Aor. act. ipayor (from ΦΑΓΩ.)—Verbal adj. ideoric. ionor, ionium see inw.

södw, zastúdw sleep. f. södirw, zastudárw. Augment zastödor, zastudor and izástudor.

söpiσza find, from ΈΥΡΩ Aor. sõger Imper. sögi. Fut. söpiσa &c. See page 188, 2. Aor. pass. söpifan Verbal adj. sögerös.-Augment page 95, Rem. 2. MID.

ⁱχω have. f. ⁱζω with the aspir. see middle of page 24.—Aor.(as it were from $\Sigma X \Omega$) ⁱσχον, σχεῖν, Sub. σχῶ, σχῆς &c. (Compound παράσχω, παράσχης) Opt. σχοίη, Imperat. σχίς. MID. iσχόμων, Imperat. σχοῦν(παφάσχου)—hence a new future σχήσω, Perf. iσχηχω &c. Aor pass. iσχίθυν. Verbal adj. ἐχτός and σχετός.

From the aorist $\sigma_{\mathcal{X}} \tilde{\sigma}$ is derived a new form of the present, $i\sigma_{\mathcal{X}}\sigma$, which in particular significations such as *hold*, grasp is preferred, in which also the pl. $\sigma_{\mathcal{X}} \tilde{\sigma} \sigma$ more properly belongs to this present. From $\tilde{s}_{\mathcal{X}}\sigma$ there are the following anomalous compounds to be remarked.

avize which, only in the middle avizional, with the signification to bear, endure, has the double augment in the imperfect and Aor. averzieur, jurgzieur. see page 99, Rem. 4.

, ἀμπίχω enclose, Imperf. ἀμπιϊχον, Fut. ἀμφίζω, Aor. ὅμπισχον, ἀμπισχιῖν.—MID. ἀμπίχομαι or ἀμπισχνοῦμαι, (wear) ἀμφίξομαι, Aor. ὑμπισχόμην.*

ύπισχιοῦμαι promise, F. ὑποσχήσομαι, Aor. ὑπισχόμην, Imp. commonly, from the passive, ὑποσχίθητι.—Perf. ὑπίσχημαι. έψα cook, f. ἐψήσα &cc. Verbal adj. ἰφθός or ἐψητός, ἐψητίος. 'ΕΩ and ΈΩ see page 177.

z.

ζάν live has according to page 161, Rem. 3. ζῶ, ζῆς, ζῆ, &c. Imperf. ζζων, ζζως, &c.—Inf. ζ_ψ...-Imperat. ζ_ῦ and ζ_ῦθι.

ζεύγνυμε bind, f. ζεύζω &c. See page 189, 6.-2d Aor. pass. εζύγνυ.

ζώννμι gird, f. ζώτω &c. Perf. pass. ίζωτμαι, see page 189, 6. MID.

^{*} The σ stands here, on account of following χ, instead of φ: properly ἀμσίχυ, ἡμφισχον (instead of ἀμφίισχον.)

йµмı, see page 179. йµі, ir see above фиµі page 183.

Θ

ΘANΩ see emere.

 $\Theta A \Phi \Omega$, perfect as present $\tau i \ell \eta \pi \alpha I$ an astonished, where the second Aspirate is changed, while in the Aorist $i \tau \alpha \phi \sigma \sigma$, the first is changed; see aspirates, page 23. This verb is to be distinguished from $\ell \alpha \pi \pi \sigma$, $i \pi \alpha \phi \eta \sigma$ in the list of baryton verbs.

Síλn, see ilíλn.

Sim run, f divroux: and divrovmai, see page 114, Rem. 6. The other tenses are supplied as in $\tau \rho i \chi \omega$.

Siyyan touch, formed from diya, Fut. diga and digouan, Aor.

9rήσκω die, from ΘΑΝΩ, Aor. έδαιον, Fut δανοῦμαι, Perf. τέδνηκα, as from ΘΝΑΩ, see page 185, 3: Whence in common language the following abbreviated forms, τίδναμιν, ατι, τιδιασιν, ἰτίδνασαν. τιδνάναι, τιδιαίην, τίδναδι. Part. τιδνηκώς, commonly masc. and neut. τιδικώς (derived from τιδικώς, τιδικώς) G. ῶτος, fem. τίδιεῶσα. From τίδνηκα, however, is derived an active form of the future τιδιάζω or τιδιήζομαι.

Sim sacrifice, Sime &cc.-1st Aor. pass. iridan (short v) see page 24 and page 112, Rem. 3.

I,

ίζω, zaliζω set, set myself, MID. set myself, sit, fut. iζήσω, zaliζήσω, or zaliω (for zaliσω according to page 113, Rem. 7.) Aor. izdioa &c.

izviouai come, more commonly ἀφιανίομαι; f. έξομαι, Aor. izóμην Perf. ίγμαι (ἀρίγμαι Inf. ἀφίχθαι.)—The radical form ίκω is Epic.

iλάσχομαι Mid. atone, propitiate, Fut. iλάσομαι (short a)

'ятара: все жітораі.

เ็ราหม see cida, 184.

lornes, see page 170 with Rem. II.-informati see in E.

ţ

ίσχα, see ίχα

'IΩ, see eĩμι, page 182.

אדול בסומו, אמטויטש, אלטועמו, אמטילט see לכסומו, וטאי אַעמו, זעט.

zaίω burn transit., att. záω (with long a and without contraction, f. zaύσω &cc. see page 113, Rem. 5.) PASS. 1st Aor. izaúθην and 2d Aor izáην. (short a) Verbal adj. zaυτίς, zaυστός, zaυστός. The Epic poets have also a 1st Aor. without σ, izna.

καλίω call, f. καλίσω, att. καλῶ and καλοῦμαι ;—iráλισα, κίκληκα, irληθην, &c.—Perf. pass. κίκλημαι am called, m' appelle. Opt. xerλήμην, κεκληο &c. See page 120, Rem. 8.—MID.

xάμνω tire, from ΚΑΜΩ, see page 188, 4. Aor. inaμor, Fut. xαροδμαι, perf. xixμηκα as from ΚΜΑΩ, see page 187, 3. xsīμαι, see page 184.

xεράννυμι mix, from κεράω, see page 189, 6, f. χεράσω, Aor. ixfgaσa, (with short a)—A syncope with a long a takes place in the Aorist Mid. izρασάμην, Perf. χίχρακα, Pass. χίχραμαι, ἐχράθην. We also find χεκίρασμαι, ἐκεράσθην.—MID.

zizpapui, see zpan.

χλαίω weep, att. χλάω (with long α without contraction) f. χλαύσομαι or χλαυτοῦμαι, Aor. ἔχλαυσα see page 113, Rem. 5. The Fut χλαιήσω or χλαήσω is rarer.—Verbal adjec. χλαυτός, χλαυστός, χλαυστέος.— MID. is rare.

xoçiviumi satiate f. xopion &c. see page 189, 6, Perf. pass. xexóρεσμαι (Ion. xexóρημαι)

(Not to be confounded with the regular zopia, for sweep.)

χράζω commonly χέπραγα (cry,) see page 190, Rem. 2, χέπραγμεν, χέπραχθι &c. see page 185, Rem. 3,—Fut. χεπράξομαι.

χρεμάννυμι hang, Pass. χρεμάννυμαι am hung, and as Mid. hang myself; χρέμαμαι, (like 'σταμαι) hang intransit., to which belong, Subj. χρέμωμαι, Opt. χεεμαίμην and χεεμοίμην.—Fut. Act. χρεμάσα, (short a) att. χρεμῶ, ᾶ, ᾶ, &c. The Aor. pass. ἐχρεμάσθην is common to the Mid. and intransit. signification: but the Fut. pass. χεεμασθήσομαι belongs solely to χρεμάννυμαι. In consequence of which the intransitive has a peculiar future, χρεμήσομαι I will hang.

zvrie kiss f. zvriσeμαι, or (from KYΩ) zύσω, žzvou, (short v.) The compound πgeozvrie I salute, adore is regular. λαγχάνο obtain (by lot or fortune,) from ΑΗΧΩ f. λάξομαι, Aor. ⁷λωχοι Perf. ¹⁷λαχα, page 94, Rem. 2, or λίλογχα (as if from ΛΕΓ-ΧΩ.)

republic take, from AHBO f. Myonai. Aor. inalor, Perf. simps, see page 94, Rem. 2.-MID.

The ionics formed λιλάδημα, see page 189, 8, and (from ΔΑΜ-ΒΩ) λάμψομαι, ίλάμφθην, λίλαμμαι.

λαιθάνω, rarer, λόθω am hid. λόσω. έλαθον, λόληθα. --- MID. λαιθάνομαι, rarer λόθομαι, forget, λήσομαι, έλαθόμην. λόλησμαι.

 $\lambda/\gamma \omega$ say, has in this simple acceptation no perfect active whatever; in the pass. it has $\lambda i \lambda i \gamma \mu \omega i$, $i \lambda i \chi \delta \eta v$. In its compounds, in the signification of gather, it has $i \lambda i \gamma \omega a$, (our $\lambda i \lambda i \gamma \mu \omega i$, see page 94, Rem. 2, Aor. pass. $i \lambda i \gamma \eta v$, see page 122, Rem. 4, and a MID. ' Also dia $\lambda i \gamma i \omega \omega i$ converse has decide $\gamma \mu \omega i$, but in the Aorist $d_{i \alpha \lambda} i \gamma \delta \eta v$.

ΛΗΒΩ, see λαμδάνω.

. And a, see hardena.

AHXΩ, see λαγχάνα

λούω wash. In this verb the Attic dialect almost without exception omits the conflective vowel before the termination, as Sd pers. imp. έλου, 1st. pl. έλοῦμων, Pass. λοῦμωι: λοῦσθωι, see page 185, Rem. 2. MID.

λυό loose, λώνω &c. Perf. pass. λίλυμαι, 1st Aor. pass. iλύθω, page 112, Rem. 3.

М

μανθάνω learn, from MHΘΩ, Aor. iμαθον f. μαθήσομαι, Perf. μεμάβυκα, see page 189, 5.

μάχομαι contend, fut. μαχίσομαι commonly μαχούμαι. See page 113, Rem. 8. Aor. iμαχισάμην, Perf. μιμάχισμαι and μεμάχομαι. Verbal Adjectives μαχιτίον and μαχητίον.

pelgount desire, Aor. inpager, Perf. inpager. From the causative sense of MEIPΩ, to allot, (whence migos part) comes the Perfect Pass. singerm it is fated, an impersonal form, where also the so is instead of the reduplication, see page 94, Rem. 2, Part. singepires.

•

MANN shall, will, Fut. MANNOW. Of the Augment, see page 94, Ren. 8.

μέλα concern, go to heart, is, in the Active voice, used principally in the 3d pers. μίλει, μίλουσι. Fut. usλόσει, &c. (Epic Perf. κόμηλα. See page 190, Rem. 2.)---PASS. μίλομαι I take care of, more commonly ἐπιμέλομαι, μελήσομαι, ἐμελήθη.

μίνω I remain, has in the Perf. μεμίνηκα. See page 188, 2. Verbal Adjective μενετίου.

migrous and mirge mingle. Fut wite. See page 189, 6.

μιματόσκα remind, recollect, from MNAΩ, Fut. μιτόσα, and Pass. μιματόσκομαι I recollect, I recal. ἰμιτόσθη, μιτησθήσομαι. The perfect hence formed μίμιτημαι has the signification of Present, I remember, that is, I am still mindful of. To this perfect belongs the 3d Fut. μιμιτήσομαι I shall be mindful of.

The simple form winner, winner is in the foregoing signification in use only among the Ionics; in the signification woo it is in use in the common dialect.

N.

πάστω fill, τάξα, &cc....τένασμαι, ναστές. See page 108, Rem. S. νίμω divide, Fut. νεμῶ and νεμήτω, Aor. ἔνειμα, Perf. νενέμηκα, &c. Aor. Pass. ἐνεμήθην and ἐνεμέθην....MID.

νίζω wash, takes its tenses from νίπτω.—MID.

0.

¿ζω smell intrans. Fut. ¿ζήσω, &cc. Perf. iJuda has the power of the present.

oίγω or οίγνυμι commonly ἀνοίγω, ἀνοίγνυμι open, has the Augment in the anomalous mode, mentioned page 97, Rem. 8. Impf. ἀνίωγον, Aor. ἀνίωξα, Inf. ἀνοίζαι, and 1st Perf. ἀνίωχα. The 2d Perf. ἀνίωγα has a neutral signification I am open.

olda See page 184.

οίομαι think, Impf. φόμην: 1st pers. also οίμαι, Impf. φμην.-Fut. οἰήσομαι, Aor. φήθην, οἰηθηναι.

olzopai go, am gone, οlzήσοpai, Perf. Žχημαι, or in the active form with w: olzona.

OIΩ, see olopai and pige.

•

λοτιθάνω or μάνω glide, δλισθήσω, άλισθου. Seè page 189, Rem. 5. δλυμι annihilate, from ΟΛΩ, Fut. δλώ, Aor. άλισσα, Perf. δλάλικα.—MID. δλυμαι pass away, Fut. δλοῦμμι, Aor. άλόμμι, to which belongs 2d Perf. δλωλα.

όμινμι swear, Fut. ἀμοῦμαι, εἶ, εἶται, &c. ἀμεἰσθαι from ΦΜΩ, see page 189, 6.—Aor. ὥμοσα, Perf. ἀμώμοχα, Perf. Pass. ἀμάμοσμαι, but in the 3d pers. also ὀμώμοται, (as if from ΟΜΟΩ.)

δμόςγνυμι to wipe off, Fut. δμόςξω, &cc. See page 189, 6. MID. δνίνημι* profit, radical form ΟΝΑΩ; hence present and imperfect like ίστημι.—Fut. δνήσω. Aor. δνησα, &cc.—MID. δνίναμαι, profit by, 2d Aor. δνήμην (ησο, ητο, &cc.) or δνάμην, Opt. δναίμην, Inf. δνασθαι.

ΟΠΤΩ, see όξάω.

ός έω see, Impf. Ionic ώς ων commonly ἰδς ων. See page 97, Rem.
8. Perf. ἰδις āxa. Aor. εἶδον, ἰδεῖν, ἰδων, ἰδι, &c. MID. εἰδόμων,
ἰδίσθαι, ἰδοῦ, (and as an interjection ἰδού see. See above εἴδω. Fut. ὅψομαι, will see, from ΟΠΤΩ. PASS. Perf. ἰδις āμαι or (though less frequently) ὅμμαι, ὅψαι, ὅμται, &c. ὅφθαι. Aor. ὅφθην, ὀφθηναι. Verbal Adjectives ὁς ατός, ὀπτός.

öçruµı excite, from OPΩ, Fut. öçru, 1st Aor. öçra. See page 124, Rem. 5.—MID. öçruµaı arise, Aor. ώçúµn,—to which belongs 2d Perf. öçuça.

όσφεαίνομαι smell transit. Fut. δσφρήσομαι, Aor. ώσφρόμην. See page 189, 6.

δφιίλω owe, e. g. money, must, Fut. δφιιλήσω, &c. The 2d
Aor. ὄφιλω occurs only as the expression of a wish.

ώφλω and (more common in the present) δφλισκάνω, am guilty, condemned, from δφλήσω, &cc.

П.

παίω beat, Fut. commonly παιήσω, but the other tenses are ⁷παισα, πίπαιχα, ἐπαίσθη.—MID. (Compare παίζω in the regular verbs.)

πάσχω suffer, from ΠΗΘΩ, Aor. ἐπαθον,—ΠΕΝΘΩ Perf. πίπονθα, Fut. πείσομαι, according to the rule page 27, No. 4. Verbal Adjective παθητός.

• A particular reduplication instead of örnpu.

πείτομαι, ΠΕΝΘΩ see πάτχο.

πίπεωται, see πορείν.

πίπτω, see πίσσω.

πίςθω destroy, Aor. ingalor. See page 115, Rem. 4.

πίσσω, πίττω cook, Fut. πίψω, &c. from πίπτω.

merin, see minta.

жета́ницы expand, Fut. жета́ся, &c. See page 189, 6. Perf. Pass. жі́жта́цая; see page 185, 1, but Aor. Pass. is again interáoty.

πίτομαι fly, from this root is formed by syncope an Aor. iπτόμη, πτίσθαι, &c. See page 185, Rem. 1. Fut. πετήσομαι, commonly πτήσομαι, which may be derived from the lengthened form πετάομαι. To this also belongs a formation in μι, partly in the present πέταμαι and ίπταμαι, partly in a second form of the Aor. iπτάμη ; πτάσθαι, &c. In addition to this there is a third Aor. iπτήμαι, πτήγαι, πτάς, &c. and a Perf. πίπτημα formed from the active, which is entirely obsolete in the present,

ΠΕΤΩ, see πίπτα.

Révoonal, see muroavonal.

πήγνυμι make fast, f. πήζα, &c. See page 189, 6. Aor. Pass. iπάγνη, 2d Perf. πίπηγα intransit. I stand fast

πίμπλημι fill, πιμπλάναι, follows ίστημι in present and imperf. Fut. πλήσω, &c. Perf. Pass. πίπλησμαι, Aor. Pass. ἰπλήσθην from ΠΛΑΩ or πλήθω, which last form however has in the present tense only the intransitive meaning am full.

When in composition an μ comes before the first π , the μ in the reduplication is dropped as $i\mu\pi i\pi\lambda\eta\mu$; but returns as soon as the Augment is interposed $ine\pi i\mu\pi\lambda\eta\nu$.

πίμπρημι burn transit. πιμπρώναι, follows ίστημι, in the Pres. and Imperf. the rest from ΠΡΑΩ or πρήθα, as iπρήσθη.—The same holds of iμπίπρημι, ireπίμπρην, as of πίμπλημι.

πίνω drink, from ΠΩ, Fut. πίσμαι, see page 113, Rem. 10. Aor. ἴπιον, πιεϊν &c. Imper. commonly πῦδι.—All the rest from ΠΟΩ: Perf. πίπωτα, Perf. pass. πίπομαι, Aor. pass. ἰπόθην, Verbal adj. ποτός, ποτίον.

The forms $\pi/\sigma \omega$, in $\sigma \omega$ have the Causative sense give to drink, page 191, 5, and have as present $\pi/\pi/\sigma \pi \omega$.

πιπράσκα sell, Fut. and Aor. wanting. The remainder from ΠΡΑΩ: πίπρūκα, iπgátur, &c. πίπτω fall, forms (from ΠΕΤΩ.) see page 169, 7. in the derian manner, the fut. πεσούμαι, Aor. iπεσον-Perf. πέπτωκα.

ΠΛΑΩ, πλάθα see πίμπλημι.

πλίω sail, f. πλεύσομαι, πλευσοδμαι-Επλευσα, &c. see page 113, Rem. 5,-Pass. πύπλευσμαι, δπλούσθη.

πλήστω, πλήττω strike-2d Perf.-This verb retains the a in the 2d Aor. pass. a, iπλήγω, except the compounds, which signify affright, iξεπλάγω, κατεπλάγω.

nvin blow, f. nviorn or nvevouopan &c. Asr. pass. inviorin.

rolin desire, E. rolion and rolion, Perf. reridura, Perf. pass. reridum: 1st Aor. pass. inolion, see page 112, Rem. 3.

πορείν. Ιπορου I gave, a defective poetical Acrist. To the same theme (with the idea assign) belongs by means of a metathesis the perfect pass. πυπρώνω it is destined. Part. πυπηροριώνος.

mpinotes buy. A defective verb, whose forms (impidum, mpinotas &c.) are used as the Aerist of desiredas.

πυνθάνομαι hear, from πεύθομαι (poet.) Fut. πεύσομαι, Aor. ŝαυθόμην, Perf. πίπυσμαι, Verbal adj. πευστός, πουστός.

P

ille and iple do, from ite or (from EPID) inte Sec. Perf.

pin flow, f. privouns Aor. Spinon. More in use however in the same active signification is the 2d Aor. Spinon, with the Fut. prorouns: and a new perfect iffines, formed from this Aorist. p. 189, 8.

inynum teur transit. f. inte, page 189, 6, Aor. pass. ifinym..... 2d Perf. ijjoya with the intransitive meaning I om torn.

piarw and pratie throw, both forms are used in the present and imperfect; in the other parts only the form pine &c. Aor. pass. ipi(on.

jámous strengthen, jáva &cc. page 189, 6, Perf. pass. ijiavanas, Imp. ijiavo (farewell) Aor. pass. ijiávan.

Σ.

oCinvuni extinguish, f. oCiou Soc. JoCianai, ioCiotan, see page 189, 6.—The Perf. JoGuna (with a) and the 2d Aorist Jogun, phur. JoCunas, Inf. oCivas, see p. 186, Rem. 5. have the intransitive signification to go out, for which meaning in the other parts of the verb, resort is had to the passive company.

ozsidárnym scatter, f. ozsidárn &cc. Perf. pass. iozádarmas, sec. page 189, 6.

σμά wipe, σμης &c. see page 161, Rem. 3, f. σμήσυ &c.--Aor. pass. ἐσμήχθυ (from σμήχα.)

ज्यारेंग, ज्यांगीवा, see inu.

ΣTAΩ, see lormus.

στορίω deprive, declined regularly, but in the passive much use is made of the simpler form σίρομαι, Part. 2d Aor. σιριίς, Fut. στερήτομαι.

στος έπυμι, στέριυμι and στρώτυμι strow, form both sopiou, iστίpισα and spára, čστρωσα. Perf. pass. čστραμαι 1st. Aor. pass. iστορέσθη. Verbal adj. sparás.

Their, in the Stc. see in a.

τόζω save has in Aor. pass. iσάθη, without σ, from the elder form σαίω (iσσύθη.)—MID.

т.

rapelis and rappear, see OADO, and taxte page 147.

TA Ω_{3} (the apparent root of ring, tiraxe &c. See page 121 et seq. TEK Ω_{3} , see tixte.

τίμιω cut, forms from ΤΕΜΩ, see page 188, 4, f. τεμῶ Aor. ἴτεμω. --Perf. τίτμηκα, Aor. pass. ἰτμήθην.

Less used is Aor irapor. The Ionians had also in the present rapor.

rivze. Two kindred verbs must be carefully distinguished

1. τιώχα prepare, regular. τιώξα, άτιυξα, τίτιυχα, τίτυγμαι, τιυκτός.

2. TVYXávo attain, happen. f. Trážopus Aor. Truxos Perf. Triúxana.

The idea of royzán had, its origin in the passive of rozza.

rízra bear, from TEKO f. ríža commonly rížepas Aor. irener Perf. ríreza.—MID. poetical.

tive, see the.

τιτρώα bore, from TPAΩ, τρήτω &c. Another form more used by the Attics is τιτραίνω, ίτιτρήτα. The perfect is always from the radical TPAΩ, τίτρηκα, τίτρημαι. TITPÓTEN wound, (epic TPÓN) Fut. TPÓTN &c.

 τ ie honor, is is used only by the poets, and is regularly declined. Perf. pass. τ i τ µµµı.—In the signification of explate it derives its tenses from

τίνω expiate, f. τίσω, perf. pass. τίτισμαι, 1st Aor. pass. ἐτ/σθην. The MID. τίνομαι (τίσομαι, ἐτισάμην) has the signification of avenge, punish.

TAAΩ suffer, a verb not used in the present, but from which the following tenses are derived Fut. $\tau \lambda \dot{\eta} \sigma \rho \mu \alpha i$, Aor. $\dot{\tau} \tau \lambda \eta$, $\tau \lambda \bar{\tau} \rho \alpha i$, $\tau \lambda \dot{\alpha} i$ - η , $\tau \lambda \partial i$ see page 186, Rem. 5, Perf. $\tau \dot{\tau} \tau \lambda \eta \alpha$, whence the syncopated forms $\tau \dot{\tau} \tau \lambda \mu \mu \nu$ &cc. see page 186, Rem. 4.

τρίφω nourish, f. 9ρίψω. page 23, Perf. τίτροφα, see page 118, Rem. 1 at top, Perf. pass. τίθς αμμαι, τιθράφθαι, Aor. pass. iτράφη, more rarely iθρίφθη. Verbal adj. 9ριπτός.

τρίχω run forms its tenses rarely from itself, as 9ρίζομαι, iδρεζα, but commonly from ΔΡΕΜΩ, Aor. iδραμων, Fut. δραμούμαι, Perf. δεδράμηκα, see page 189, 8.

ΤΡΥΦΩ, see θεύπτω.

τρώγω eat, f. τρώζομαι,—Λοτ. ἔτραγον (from ΤΡΑΓΩ.) τυγχάνω, see τιύχω.

τύπτω strike, has in the Attic dialect commonly fut. τυπτήτω Verb. adj. τυπτητίος.—Aor. pass. ετύπην.—MID.

rupe smoke, burn, f. 14 & &c. page 23. Aor. pass, iruper.

Φ

 $\Phi A \Gamma \Omega$, see irliw.

 $\Phi A \Omega$, see $\phi \eta \mu i$, page 183, and $\phi \mu i \eta \eta$, page 124, Rem. 4.

φίρω bear, has (from OIΩ) f. eira, and a particular Imperat. eira, of which see page 189, 8. Besides this it has (from EΓKΩ or ENEKΩ) 1st Aor. ηπογκα, 2d Aor. ηπογκον, Perf. iνήνοχα, (compare page 118, Rem. 1 at top) Perf. pass. iνήνιγμαι, Aor. p. ηνίχθην.... Fut. pass. iνεχθήνομαι, or eirδήνομαι. Verbal adj. eirτές, eirτίες.... MID.

The Ionics have Aor. netwas, ireixas, Pass. neizen.

Φθάνω anticipale, forms from ΦΘΑΩ. either Φθάσω, τρέδσω, οr Φθήσομαι, τφθην, (Φθῶ, Φθηναι, Φθάς, see page 186, Rem. 5.)—Perf. Τσθάχα.

3

φύω beget, φύσω, έφυσα.—But the Perf. πίφυκα and the 2d Aor. έφυν, φύναι, Part. φύς, see page 186, Rem. 5, have a passive or intransitive signification to be begotten, to become, of which meaning are the present and future φύσμαι, φύσομαι.

x.

xaine rejoice, f. xaigire. Aor. (from the passive) ixden, whence again a perfect with the signification of present xixdenxa, commonly xixdenxai, see page 189, 8.

χίω pour out, f. χιώσω. 1st Aor. ἔχια, see page 114, Rem. 1, Inf. χίαι, Imp. χίω, χιώτω &c. Perf. χίχῦκα, Perf. p. χίχυμαι Aor. p. ἔχύθη, page 119, Rem. 4. MID.

 χ_{period} . Of this verb there are five different forms, with as many distinct meanings.

 χράω I give an oracular response, declined regularly; χρῶ, χρῶν, χρώσω &cc. Aor. pass. ἐχρήσθην.

3) χράσμαι, use takes in its contraction (according to page 161, Rem. 3) n instead of a, as χεῆ, 2d sing. χρῆται, χεῆσθαι &cc. The rest is regular, Aor. iχενσάμην, Perf. πίχενμαι.* Verbal adj. χρηστός.

4) χρή oportet, it is necessary, Impersonal, is inflected partly like verbs in μι: Inf. χρήναι, Opt. χρείη, Subj. χρή, Part. (τδ) χρίαντ Imperf. ἐχρήν (irregular accent,) or χρήν (never ἔχρη.)— Fut. χρήσιι, &c.

5) ἀπόχρη it sufficeth, pl. ἀποχρῶσιν, Inf. ἀποχοῦν, Part. ἀποχρῶν, ῶσα, ῶν.—Impf. ἀπίχρη.—Fut. ἀποχρήσει &cc.

χεώννυμι color, f. χρώσυ &c. see page 189, 6, Perf. p. xíχευσιαι, &c. χώννυμι heap, dam : also the regular form χόυ, Inf. χοῦν;—χώσυ, &c. Perf. pass. xίχωσμαι.

Ω.

ώθίω push, has the syllabic augment according to p. 96, Rem. 6. iúθουν and forms Fut. $iθ_{j}\sigma w$, and (from $\Omega \Theta \Omega$) $i\sigma \sigma w$,—iora, iwra, iwoµa: &c.

^{*} This perfect is chiefly used in the sense, I need.

[†] Had its origin in xeder, according to page 28, No. 7.

PARTICLES.

1. The particles are called by the ancient Grammarians Inflexible, because they admit of no declension, or conjugation. Every thing, therefore, which regards their formation or derivation belongs properly to the subject of Formation of words. Some points, however, which are closely connected with the other parts of speech, or by which several particles are regulated in their relation to each other, and some small changes effected by position or euphony, shall here be detailed.

2. The most common adverbial form is the termination ω_5 , which may be regarded altogether as a part of the adjective, since it is necessary only to change the termination ω_5 nominative or genitive into ω_5 ; as follows,

plass, plans ropis, ropis.

σώφρων, (σώφεονις,) σωφρόνως χαρίεις, εντος, χαριέντως εύδώς, έος, εύδέως.

adutins, ins, contr. ous, adutins, contr. adutas.

3. Certain cases and forms of nouns often supply the place of Particles, either by virtue of their signification, as will appear in the syntax, or by ellipsis. When such a form occurs very frequently, it is regarded quite as an adverb: Ex. of the dative.

xouldy properly with care, hence very much.

moudy with pains, hence hardly, scarcely.

Also a number of feminine adjectives (originally agreeing with obo from y obs; way, mode, method,) as

πεζη on foot, zoiry common, idle, δημοσία private and public. Of the Accusative.

άρχή properly in the beginning, in the foundation, hence totally.

προίκα gratis, for nothing, (from πçol; gift.) μακράν (sc. iδίν) far.

Rem. 1. Some also are cases with preceding prepositions, e. g. ##e#xe#u#, immediately (properly during the thing.)

natá and zatárie (for zaf å, zaf årie) so as.

reveryou, (for med leyou,) to the end.

Some such compound words have small peculiarities of Orthography and Accentuation. ix woden Out of the way, aside, (for in with.)

iuredan In the way, inconvenient, (grammatically irregular for is resir.)

4. The neuter of the adjective is also an adverbial accusative, when it stands instead of the adverb, as well in the singular as the plural. This use, as far as the positive is concerned, is for the most part peculiar to the poets, and is only used in prose, in a few instances, as $\tau \alpha \chi' \omega wift$, $\mu u z \rho' \alpha r \mu u z \rho' \alpha little$.

5. In the comparative degree, it is very much the usage that

The neuter singular of the Comparative and The neuter plural of the superlative

serve also as degrees of comparison for the adverb: σοφώτερον ποιείς thou actest more wisely, αίσχιστα διετίλεσεν he lived most shamefully. The appending of os to the form of comparison of the adjective as zαλλίδνως is far less common.

6. Instead of ws, the more ancient dialect formed the adverb in w, hence virws, and virw, page 33, No. 2. Here are to be reckoned *aprov suddenly*, infor behind, and several formed from prepositions, as its without, irw and sirw within, *arv above*, zarv below, *mpirov forwards*, *mbio*, far. These also form their degrees of comparison, as above *arwripw*, *arwritw*; and in like manner, degrees are formed of some other particles, as *and* from, *another* very far from; indor within, indordrw inmost, inde far, insertiper *ayxov near*, *ayxordrw maxpár* far, *maxporíew*.

7. In all the particles, which are compared without being derived from adjectives in use, the analogy of the adjectives is observed, in forming the degrees of comparison; as irryis near, irryities or irryities &cc. or irryies, irryista, wherein just the same peculiarities and irregularities are observed as there prevail, see Rem. 2, below. Particularly compare with "invisories," page 75, and 'irregular comparison,' page 74, the following

> άγχι near, ἆσσον, ἄγχιστα μάλα very, μᾶλλον, μάλιστα.

And the adverbial neuter corresponding to form, page 76,

hrow, hrrow less, Hriora least.

Rem. 2. Observe the following

πίρα the other side, over,—πιραισάτω ΟΙ πιραίτατα, πλησίον near,—πλησιαίτιρον and -ίστιρον, προύργου (Rem. 1.)—προυργιαίτιρον. Rem. 3. A few verbs become particles, by common use, particularly interjections. Thus ögelor, see the anomalous ignilar idei see, (See the Anomalous ignil) -So too

ever (from sin) Would that !

äys, øies Come on, which is used without alteration as an address to several,

ils (to one) irs (to more) Come on.

Rem. 4. The adverb dive hither is also used as an imperative come hither, and in this acceptation it has a plural, when addressed to several, diver! which is explained as a contraction of dive 7re.

CORRELATIVE PARTICLES.

(Compare page 89.)

1. Some relations of place are indicated by particles appended, and that as follows; when the question is

whither by Sav, as *žadolev* somewhither else,

whence " re, " ">«λλοσε from some other place,

where " II, " ">>>>01 some where else.

The vowel before these terminations is a matter of some variety, which, however, is best learned by observation; e. g. 'Adynger, 'Ougávolev, aygóli, in the country, moregáli on which of the two sides, irregáli on the other side.

2. When the question is whither, the

enclitic 🎝

is also appended, and that to the accusative without any change, as eigenvirde to the heavens, άλαδε (from άλς) to sea, έρεζόσδε (from τδ ξεεδος to Erebus.

Rem. 1. Olunds home, from sizes, and øbynds to flight, from øvyn, are departures from the analogy ; but in

'Αθήναζι, θήζαζι,

the 3 of the particle δ_i together with the σ of the accusative plur. have passed over into ζ . Several words, however, assume the ζ although not in the plural, as $\delta_{ijen} \zeta_i$ without, from $\delta_{ijen} door$, 'Oxumain ζ_i from 'Oxumains.

Rem. 2. When the question is where, the termination on or on is attached to the names of several cities; non when a consonant, and aon when a vowel precedes; as, `Afirmon, Illagrandon, Olymprider

from	•	'Αίῆναι, Πλαταιαί, 'Ολυμπία.*

* Ολυμπιάσι, with short a, is the dative plural from ή 'Ολυμπιάς.

Some other words take the termination or, as,

from

'Ισθμοϊ, Πυθοϊ, Μιγαξοϊ, 'Ισθμός, Πυθώ, τὰ Μίγαξα,

which termination has always the circumflex, except in *dises at home*.

S. To the three relations of the place quoted, refer the three following interrogations,

πόθιν whither, ποῖ whence, ποῦ where,

of which the first only coincides with the terminations quoted above under No 1. On the other hand, these and some other interrogations, of which the most common are $\pi \acute{\sigma} \imath$ and $\pi m i \varkappa \varkappa$ when; $\pi \tilde{\imath} \varsigma$ how; $\pi \tilde{\eta}$ in what direction, in what way, stand with their immediate Correlatives in the same Analogy, as we saw above, page 89, in the case of the Correlative Adjectives.

Indefinite. Demonstrative. Interrogative. Relative. all enclitic. Isimple. compound. mire : πιτί STE. inder a õ πeũ : πού Tol aĩ πoĩ; Tolly 10.0 móler; πúc ₩ŵç ; xŋ; πń myina : omniza

(The signification of the foregoing Correlative adverbs is obvious from that of the corresponding adjectives, page 90.)

Rem. S. As the relative pronoun 3, besides the compound 3 rrs; is also strengthened by sig (3 sup, &c.) the same is also found in several of the foregoing relative adverbs 3 sup, 3 sup, 5 sup, 0 f the Ionic forms sou; 3 sup, &c. See page 21, 3.

4. The demonstratives in this table are the original simple demonstratives, as $i, i_{j}, \tau i_{j}$, among the adjectives demonstrative. None of them but $\tau i_{\tau i_{\tau}}$ then is in common use; the others only in certain phrases or in the Poets. It is also to be remarked that, instead of $\tau i_{\tau i_{\tau}}$, $i_{\tau i_{\tau}}$, as a less common demonstrative is used, and that with the Acute accent, to distinguish it from the relative particle $i_{\tau i_{\tau}}$.

* The Iota Subscript in this series is omitted in those forms where no real nominative as a Root exists. See Rem. 4 and 5.

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5. To the foregoing must be reckoned two other demenstratives, which in signification belong to the questions $\pi \circ \tilde{v}$; $\pi \circ \delta v$; but in form depart entirely from the preceding analogy; viz.

inta here, there, inter thence,

They are both, at the same time, relatives (with •5 and 2000) and common in prose.

6. The demonstratives τ_{11}/τ_{12} , τ_{12}/τ_{23} , τ_{12} and ω_{5} , are capable of the two fold strengthening, mentioned above, page 87, 4, from which the demonstrative particles most used in prose have their origin, as

tnviza,	TAVIRÁde,	THV:XA ŨT B
inta	er lade	ivlaura Ion. irraŭla Att.
¥нден	erberde,	iveeurer Ion. ivreuder Att.
ъŊ	Tỹổ:	TRUTH
ພ່ອ	ũ ð e	00'T #\$ OF 00'T #*

7. The most of the *demontratives* besides others not included in these analogies take, besides this, a

Demonstrative ,

See page 91, No. 2. as

ourary, irreversi, ireadi, ad

vow from vov now, deups from deups hither.

and the *relatives*, (like the adjectives above, page 91) for the sake of strengthening the idea of universality, assume

our and Symote

as onovous wheresoever, onwoois (and with the interposed rionworiois), onovohinore &c.

Rem. 4. As the corresponding adjective forms (page 89,) create correlatives of still wider use, in appending their characteristic terminations to other general ideas, as $\lambda\lambda\lambda\delta\delta\delta\delta\delta$, warroos, &c. (See page 90, Rem. 2.)—so also it is with the adverbs; as, $\lambda\lambda\lambda\delta\delta\delta\delta\delta$, warroos, &c. (See page 90, Rem. 2.)—so also it is with the adverbs; as, $\lambda\lambda\delta\delta\delta\delta\delta$, with the adverbs; as, $\lambda\lambda\delta\delta\delta\delta\delta$, where the same page 90, Rem. 2.)—so also it is with the adverbs; with the adverbs; with the adverbs; with the adverbs; as, $\lambda\lambda\delta\delta\delta\delta\delta$, with the same page, there. Very commonly are the adverbs of this kind derived from $\lambda\lambda\delta\delta\delta$, works, with the adverbs is lengthened by the insertion of $\omega\chi$; as,

άλλαχοῦ elsewhere, «ανταχοῦ, «ολλαχοῦ in every place, in many places, lausráχοδι: from every side, άλλαχῆ, &c.

* It is very obvious that as $\tau \tilde{\eta}$ and \tilde{s}_s are derived from the proper demonstrative \tilde{s}_s , $\tilde{\tau}_s$, the strengthened form is derived from the strengthened demonstrative \tilde{s}_s , \tilde{s}_s , \tilde{s}_s .

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Rem. 5. Negatives of most of these Relative Particles are also found; from $\pi i \sigma_1$ and $\pi i \sigma_2$, as from σ_1 , by simple composition; as,

over, where never, over, where by no means.

Most commonly, however, the negative is formed from the Ancient adjective oidaµús, µndaµús none; 22,

obdaucís by no means, obdauñ, obdaucí, obdauchter, &c.

MUTATION OF SOME OTHER PARTICLES.

1. IN THE FORM.

According to fixed principles, δv , $\delta v \chi$ are interchanged for the sake of Euphony, see page S3, S, 4. In like manner, $\delta \chi$ out of, is allowed to stand only before a vowel, or at the end of a clause, as

iξ iμοῦ, iξ οῦ, xauði iξ before consonants it is changed into iz, as iz τουτού, iz δαλάστης, iz γης.

Rem. 1. That some particles for the sake of euphony have a moveable v or s at the end has been already remarked page 33, as also the changes of *sor* and ss in composition page 26, Rem. VI.

Rem. 2. For ob not and val yet, we find, for the sake of greater emphasis, $\delta b \chi'_i$, val χ'_i , (page 17, Exc. 2.)

Rem. 3. Varieties of form, without any change of signification, are the following, lán, 4n, an if.

riqueer, Att. riqueer to day .- xlis and ixlis yesterday.

our, Ancient Eur with ;- is, Ion. is in.

iv, Ion. iví in; See also below No. 2.

ksi, Ion. and Poet. aisi and ais always.

inisa or ince. Ion. iniza, inizer on account of ; inura, Ion. inures since.

2. CHANGE IN ACCENT.

Several two syllable prepositions, with the accent on the last syllable, as $\pi a_{e}a'$, $a\pi i$, $\pi i e i$, &c. undergo an *anastrophe*, as it is called, that is, they *draw the accent back*, in these two cases,

1. When they stand behind the noun they govern, as

τούτου πέρι for περέ τούτου θεῶν ἄπο for ἀπὸ θεών. 2. When they are used instead of the verb *sirat*, conpounded with themselves, (in which case, instead of *ir*, the Ionic *irl* is used in the common dialect) as

iyà mápa for mápsius ëni, ëni, üno for ëncori &cc.

SYNTAX.

1. The syntax teaches the use of the parts of speech, whose *formation* has been shown in the preceding part of the grammar; in the following order viz. *noun, verb, particle.*

2. We shall accordingly treat, 1st, The noun in itself and other kindred parts of speech; 2d, The noun in connexion; 3d, The verb; 4th, Particles; 5th, Phrases and constructions of a more complicated character.

THE NOUN.

I. Every thing joined to the substantive of the nature of an adjective—whether adjective, participle, pronoun or article—must agree with it in gender, number, and case.

Remark. In the Attic dialect, the Feminine dual commonly is joined with Masculine adjectives, as äµφω συίνω σω μεγάλω σόλες for äµφω τάντα σὰ μεγάλα πόλες.

II. The adjective is often found without any substantive, with which it agrees, the latter having been omitted, or being easy to be supplied by the mind. In this case the adjective is said to be used substantively. *Ex.* is codies the wise man, if it works sc. $\gamma \eta$ the desert, $\dot{\eta}$ is ofting sc. idies the straight road, if $\pi \circ \lambda \rangle \circ i$ the multitude, $\tau \Rightarrow$ ind my property. So also the pronouns obres, insides, $\tau i \in Sc.$

THE PREPOSITIVE ARTICLE.

III. When the substantive is represented as a definite object, it regularly takes the prepositive article i, $\dot{\eta}_1$ via the.

IV. The indefinite article of modern languages is not expressed in Greek. When however an indefinite object is to be distinctly pointed out as an individual, the pronoun $\tau i_s, \tau i$ is made use of. Ex. you's τ_{1s} "goin ϵi_{Si} a certain woman had a bird. V. The proper names receive the article, as $\delta \sum \omega x \rho d \tau \eta s$, ωi ⁷A $\delta \eta v \omega i$. It is however very often omitted, and always when a more precise distinction with an article follows, as $\sum \omega x \rho d \tau \eta s \delta$ $\phi i \lambda \delta \tau \delta \phi o s$.

Rem. 1. The Greeks use the article in many cases where the modern hanguages do not, and also often omit it although the object is definite.—With possessive pronouns, however, the use is invariable; Zis doñlos, (fike doñlós sou) can mean only a slave of thee : i ois doñlos (like i doñlós sou) means thy slave.

Rem. 2. In the Elder dialect i, i, ri was rather a demonstrative pronoun, and the substantives stood alone for the most part, where we use the article the, as they do always in Latin. The more recent ordinary dialect also frequently omitted it.

VI. The article is very often divided from its substantive, not only by the adjective, (as $i \mu i\gamma \alpha s \beta \alpha \tau_1 \lambda_1 i i s the great king, of <math>i \pi \alpha \rho - \chi_2 \circ \tau_1 s$, $i \sigma \mu \alpha_1$, $i \sigma \sigma_2 \circ \tau_1 s$, $i \sigma \mu \alpha_1 \sigma_2 \circ \sigma$

ή πρός Γαλάτας μάχη

ή πελι άςξαι αυτόν άςίτη the virtue exhibited by him before he reigned.

VII. When the qualification thus interposed begins with an article, two and even three articles may stand in this way together, if no cacophony ensue, as

to the sector xarrow the beauty of goodness.

े रवे रगेंद्र मर्गरेश्वा महबेशुम्बरब महबेशरका

Tor to The Admine ayadua igyatautor

נים אים אים אים דע דע גע געטלים אין איים אים איים איים.

VIII. These qualifications of the substantive may for greater. emphasis or clearness come after, in which case the article is usually repeated, and with participles *must* be repeated, as

to acida to to thy son.

 χιλίωρχος i rig άγγιλίας είσχομίζου the commander robo is to bring the despatches.

roriges à defenses rois à yaters I associate with good men.

Rem. 1. The repetition of the article is necessary with the participle; for otherwise the phrase becomes what is called the participial construction, which will be explained below.

Rem. 2. When the adjective without an article stands before the article of the substantive, the object is thereby distinguished not from others, but from itself under other qualifications, as absert is a source reis reis reis reis reis, signifies, not 'he rejoiced in the rich citizens,' but he rejoiced in the citizens being rich, or inasmuch as they were rich. So is 'keyes reis égens on the mountains where they are highest, i. e. quite up the mountains; is an owner the whole night.

IX. When the substantive is understood from the connexion it is often omitted, and the article stands alone with the qualification, as $i \mu \partial_5 \pi \alpha \tau \eta \rho x \alpha i \delta \tau \delta \sigma \phi (\lambda \delta v, my father and that of my$ friend.

Rem. 3. Here too are to be noticed certain standing omissions, as in Rule II. Such as

'Αλίξανδεος, δ Φιλίππου, (sc. Som.) or simply δ Σωφεοιίσπου The son of Sophroniscus, i. e. Socrates. sis την Φιλίππου, (sc. χώραν.) Into the land of Phillip. τὰ τῆς πολιώς, (sc. πράγματα.) οἱ ἐν ἄστιι The people in the city. τὰ κατὰ Παυσανίαν The affairs of Pausanias. τὰ siς τὸν πόλιμου. οἱ σὺν τῷ Caoiλῶ.

X. As every qualification, though indeclinable in itself, may be declined by aid of the article, adverbs without farther change are converted into adjectives by its being joined to them, as, from μεταξύ between, ο μεταξύ τόπος the intervening place; from πέλας near, ai πελàς xῶμαι the neighboring villages.

ов тоте жувражог

οί πάλαι σοφοί άνδεις

ή ώνω πόλις the upper city

sis tor arwrate tonor, see page 211, 6.

ή έξαίφης μετάστασις the sudden removal.

Or so that the adverb with a repetition of the article follows, as draw integrable in the dustrian and the dustries and the other ye awaken from this excessive negligence.

Rem. 4. If in this case the substantive, which suggests itself from the context or the idea itself, be omitted, the adverb acquires the character of a substantive, as from about tomorrow, by the omission of huige day is h about the morrow: h Audusti the lydian mode, (here will being omitted) is rist the mon of that age : is redriven (for ro brieve) behind, backward, where μi_{ees} part, may be looked on as omitted : although in the case of a neuter article, it is neither necessary nor possible always to supply a particular substantive.

Rem. 5. By another peculiarity, the article ro, with whatever it is attached to. becomes adverbial, as ro redurator finally, raviv (that is, rà viv) for the present, Tà and Touds from hence forth.

XI. From all these cases, in which various parts of speech and even phrases acquire the character of substantives, by virtue of the remaining article of an omitted idea, are to be distinguished two cases, in which such words and phrases become substantives, by virtue of an article peculiar to themselves, yiz.

1. The infinitives, as to aparters the doing, to range higher the speaking ill, "donas to περιπάτει» I take pleasure in walking.

2. Every word and phrase, which is considered itself as a subject, as to hive the word, hive, prital to Frad rautis he uses the maxim, know thyself.

OF 0, n, TO AND 05, n, O, AS DEMONSTRATIVE.

XII. Not only the prepositive article i, $\dot{\eta}$, τi , but the postpositive 3, 3, 8, were in the elder dialect used as demonstrative pronouns for obros or izeiros, which usage remained particularly in the language of epic poetry.

XIII. The same usage also remained in the common language in certain cases, particularly in the division and distinction of subjects. In this case i mir commonly stands first, and afterwards once or oftener i di; this-that: or (when speaking of indefinite objects) the one-the other-another, &c. through all genders and numbers.

Tor mer itima, the si of he honors this one, that one not.

to per yap aroutor, to de parizor the one is foolish, the other insane.

τῶν σρατιωτῶν (or also oi σρατιῶται) οι μέν ἐχύβευον, οι δι ἔπινον. of de igunations of the soldiers some played at dice, some drank, some exercised themselves.

דשי לששי דע עלי יצו הטלמה דע לי ירדוי עהסלע.

צרווֹסרסי אמאשה אוירסלמו א א אמאשה אאטעדווי. דא אאי אמף גארסיי בא לי entingers Ofper.

Isocrates says of the Athenians, who, on account of the excessive population, were sent to settle colonies that, in this

τα, ύσωσαι άμθοτέρους, και τους φκολοπάγταντας από τους ύπομείναντας: τοΐς μίν γάρ έκαιζι την σίκοι χώραι κατέλιποι, τοῦς δι πλείω τῆς ὑπαρχούσης ἐπόρισαι.

Rem. 1. The postpositive article (is pin, is di — & pin, d bi, &c.) is thus used, but less frequently; as, wides Eldmides, is pin imagin is d d veds poyadas markyon destroying some of the cities of Greece and reinstating the exiles in others. DEMOSTREEMES.

PRONOUNS AND THE ADJECTIVE ##4.

XV. The three chief meanings of the pronoun airós (see page 83, 2.) are to be distinguished as follows:

1. It signifies self

a. When it belongs to another noun so as to be in a sort of apposition with it, that is, after the noun, or before its article, as μῶλλον τοῦτο φοδοῦμαι ἢ τὸν θάνατον αὐτόν, I fear this more than death itself ; αὐτὸν τὸν βασιλέα ϫτεῖναι ἰδούλετο he wished to slay the king himself.

b. When it stands for myself, himself, &cc. the personal pronoun being omitted, as the context shows. In this way especially it is used in the nominative, as airds if he himself has said it; mappy column airds I myself was there: and in the oblique cases only when they begin a clause, as airds yet eider for I saw him myself.

2. It is used instead of the simple pronoun of the third person, only in the oblique cases; and in this signification can stand only after other words in the clause, as identer abrois, rd are he gave them fire, out identes, abrois hast thou not seen him : rd dipas Aifry identer intimes di abri anticares, he gave the skin to Aetes, and he nailed it.—See also XX.

3. When the article immediately precedes it, it means the same; as i airly info the same man, initions of airly (or raird) rolling the commanded him to do the same thing.

XVI. In the reflective pronouns imavio, caurio &c. (see page 83, 3.) the pronoun airis loses its peculiar power. Airis of means thee thyself, but caurio merely thee, as a reflected pronoun, as idig caurio accustom thyself. It is also used like the Latin se, to refer back to the first subject of two connected clauses, as numlified rows relations imagers in imave he thinks that his fellow citizens serve him. In this case the simple airis, as also the simple ", oš, opie, ropa, may equally be used.

XVII. The indefinite pronoun ris is used in the same sense as the French on and the German man, as ändpartor analdiorepor our än ris euper; even where it is applied to an assembly or collection gdn ris inideixroire iaurio, that is, each one must now put himself forward.

Remark. The neuter τ_1 often passes into a particle of limitation, in some degree, hence siri, pári not all.

XVIII. "AAAA5; without the article is equivalent to the Latin alius, another; $i_{\tau \in \rho \circ \varsigma}$ without the article has the same signification, but with a stronger expression of diversity: $i_{\tau \in \rho \circ \varsigma}$, on the other hand, is found only between two, and is the Latin alter, the other. In the plural, $i_{\lambda A \circ \iota}$ means others, $i_{\lambda A \circ \iota}$ the others, ceteri. Of $i_{\tau \in \rho \circ \iota}$ implies a more distinct reference to a division; as it were, the other party. The singular $i_{\lambda A \circ \varsigma}$ expresses a whole with the exception of a certain part in contrast with it, as $i_{\lambda A \circ I} \chi_{\delta \rho \sigma}$ the rest of the land.

XIX. The most of the pronouns and the adjectives πã; and äπas stand commonly before the article or behind the substantive; as τούται τῶι ἀιδρῶι of these men, ὁ ἀιῆρ οὖτος this man, δίκαι ἔτινι ταύται he suffered this punishment, πάντος οἰ Ἐλληνις all the Greeks, τῷ δήμω äπαιτι to the whole people. Πῶ; in the singular without the article commonly stands for [‡]καστος each, as πῶ; ἀνίρ.

XX. The possessives of the third person (", $\sigma \phi i \tau \epsilon \rho \epsilon$) are but little used. Instead of them use is made of the genitives of the pro-

noun sorie; as the property active active, sories, sories his, her, their property. Also of the two other persons, the genitive is often used instead of the possessive, but in the singular number only the enclitic genitive, as i vide now my son. As soon, however, as any emphasis is required, the possessive alone can be used. But to this is sometimes added a genitive, by a sort of apposition, as disputations the miserable. But most commonly, the possessive is altogether omitted in ideas, that always stand in necessary connexion, as those of natural relations; father, son, friend; hand, foot &c. and its place is supplied by the articles alone.

OF THE NEUTER ADJECTIVE.

XXI. The *neuter* of all words of the adjective kind stands without a substantive, or as such, for every object conceived or represented as indefinite; and particularly, as in Latin, extensive use is made of the *neuter plural*, as

eine raura he said this (these things.)

rà zada the beautiful, (that is, all beautiful things.)

odd ra arayzaña durarra: xoçiÇerda: they cannot earn the necessaries of life.

Hence e. g. also $\tau \rightarrow i\mu d$ signifies not only my things, but, in general, what concerns me.

XXII. The neuter singular expresses more distinctly the abstract idea of the objects.

to zadi the beautiful, in the abstract.

rd him the divinity, and also every divine nature indistinctly conceived.

rd rys yvrainds sond new Siganivrinis the servile and subject nature of woman.

Rem. 1. The neuter of the article standing alone with the genitive is still more indefinite, and signifies only a reference; as rd di rör Xenpárar pálsora solire arovers, sion and sider loras In respect to money you are particularly devirous of knowing how much and where it is : rà rör biör ofieur di it is necessary to bear what comes from the gods.

Rem. 2. Of the neuter adjective as an adverb, see above, page 211, 4, 5.

THE NOUN IN CONNEXION.

Subject and Predicate.

XXIII. The nominative of the neuter plural is generally joined with a verb singular,

τα ζῶα τρίχει animals run.

raura ioru ayala this is good.

Admains noters to the affairs of the Athenians increased.

fori raira this is, i. e. this is true.

דשי לידשי דע אוי וֹדדוי וֹסְ׳ שָׁאָדי, דע ל׳ סטֹב וֹסְ׳ שָׁאָדי (וֹסְ׳ שָׁאָד יוֹ מוֹ our power.

XXIV. When the adjective, being a predicate, is separated from the substantive, it is often neuter, though the substantive be masculine or feminine, and singular though the substantive be plural: the object in this case, being considered as a thing in general, and the word *thing* being easily supplied.

ή άρετή έστιν έπαινετόν virtue is praiseworthy.

בוט לאט, בוד' ביומסטי המושבר אוזיטידמו, באיטינו.

XXV. As the dual is not a necessary number (page 35, declension,) every sentence which speaks of *two*, may not only be wholly in the plural, but in the same clause a plural verb may be joined to a dual noun and *vice versa*, and different predicates or references to the subject may, as euphony dictates, be either dual or plural.

XXV. The *subject*, as in Latin, is commonly omitted where it is known of course from the verb or the connexion, and no stress is laid on it; and where, in the modern languages, its place is supplied by the personal pronouns.

Rem. 1. The subject thus omitted may however be in apposition with something else expressed; as, i di Maías vis "Arlarros diazoros diazoros, that is, and I the son of Maia, and daughter of Allas, wait on them.

Rem. 2. The Subject is also omitted, where the verb expresses an action usually performed by said subject, as $\sigma n \lambda \pi i \zeta u$ or $\sigma n \mu n i n u$ the trumpeter gives a signal. This usage also prevails where we supply it, and means an operation of nature or of circumstances; as,

õu it rains.

περοτημαίνω it announces itself (as in the air.) idήλωσε di and so it showed itself.

Rem. S. What are commonly called *impersonals* that is verbs, that belong to no subject or person, are different from the foregoing. In them the subject is not, as in the foregoing, left in obscurity, but the *action*, to which they refer, whether expressed by an infinitive or other dependent clause, is the *true subject* of such verbs; whose peculiarity therefore consists in this alone that their subject is not a noun (as an infinitive with the article also is regarded) e. g. Exercí $\mu\omega$ is divine i. e. +i is divine Exercí $\mu\omega$ the going away is lawful to me. Of this kind are $\delta \omega$, $\chi \in \tilde{n}$, $\delta \pi i \chi \in m$. (See also those in the list of anomalous verbs,) $\pi e^{i\pi \omega}$ it becomes, $i \delta \delta \chi_i$ are it is possible.

XXVI. When the nominative stands without the verb, some part of *inat* is commonly to be supplied; as

"Ελλη iyú I am a Greek.

דע דעי קואשי צפווע.

Σιμανίδη οὐ ῥάδιον ἀπιστεῖν· σοφὸς γὰρ καὶ θεῖος ὁ ἀνής. Κάγὰ πάσχειν ὅτιοῦν ἐτοιμος (SC. εἰμλ,) ἐὰν μὰ ταῦθ' οὑτως ἔχη.

The Object : Oblique cases.

The object, or that on which any action is exerted, or to which it refers, must be either in the genitive, dative, or accusative case; and these three are called oblique cases.

ACCUSATIVE.

XXVII. The immediate object of a transitive verb is usually in the accusative case, as $\lambda = \mu G a' m + i r a \sigma \pi i \partial a I take the shield.$ The remote object, which may be found together with an accusative, and even with an intransitive verb, is usually joined with a preposition, $\lambda = \mu G a' m + i r a \sigma \pi i \partial a a \pi i \sigma \sigma \pi a \sigma \sigma a' \lambda e v$, I take the shield from the nail, formula is $\tau \tilde{q}$ i d'a per I stand on the ground.

XXVIII. Intransitive verbs are sometimes used transitively, and are joined with an accusative case, as at *anyai* proven y that xai min, the fountains flow milk and honey.

XXIX. Intransitive verbs govern an accusative of the noun, which expresses the abstract of the verb ;

zirdenson rours in zirdener I will incur this danger.

ζη βίοι idioros he lives a most pleasant life.

Φανερώς τόν πόλεμοι πολεμέσομεν

ίπιμελούνται πασαν ίπιμέλειαν,

• XXX. Many verbs, such as those signifying to do, to speak, to give or take, to teach, to clothe, to ask, to beg, to conceal, govern two accusatives, one of the person the other of the thing; Ex.

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τί ποιήσω αὐτός ; what shall I do to him. πολλὰ ἀγαθὰ τὴ πόλις ἐποίησις he has done the state much service. διδώσκουσι τοὺς παϊδας σωφροσύγης they teach the youths modesty. Θηδαίοὺς χρήματα ήτησας.

irdúsır τινα καρδατίνας to put coarse shoes upon a person. δι την ψυχην ασείλετο from whom he hath taken life. έτεροι παϊδα izdúras χιτώνα, τοι έαυτοῦ izeiron ημφίεσεν. τοὺς πολεμίους την γαῦι ἀπεςερήκαμεν. τοῦτο μὴ ἀνάγχαζί με.

ού σε άποχρύψα τὰς έμὰς δυσπραγίας.

XXXI. The noun signifying the part, circumstance, or object of which any thing is affirmed is put in the accusative.

καλός ίστι το σώμα he is comely in person.

άλγῶ τὰς γιάθους I am afflicted in the jaws

πόδας ώχύς swift of foot.

πονείν τὰ σπέλη to suffer in the legs.

Saupzords ra rou modépou admirable in warlike affairs.

Σύχος μν την πατείδα he was a Syrian as to his country.

Surgarize rourous Socrates by name.

Rem. 1. This is the Greek construction so familiar to the Latin posts, as, as humerosque deo similis. Sometimes a preposition, as xaré, is actually expressed to govern one of the Accusatives, and as a preposition must commonly be applied in English, the learner is often taught to say that one of the Accusatives is governed by a preposition understood. It is so common a construction, however, that it ought to be taught as a principle of the language.

XXX11. The accusative of the *pronoun* is found in this way with verbs, which would not admit a similar accusative of the *noun*, as

τί χρώμαι αὐτῷ for what shall I us it.

ούα οἶδα ό, τι σοι χρώμαι I know not for what I shall employ thee.

πάντα εύδαιμονείν to be happy in all things.

Rem. 2. To the two preceding rules are to be referred instances of the double accusative like the following, isiance rols backdeeve why is Macadein udgas he conquered the barbarians in the battle at Marathon.

XXXIII. The noun expressing duration of time or measure of distance is put in the accusative; Ex.

πολύν χρόνον παρέμεινεν he remained a long time.

zab; ττο in Mazedovia τριζε όλους μήτας they remained in Macedonia three whole months.

τά πολλά zatiofi he sleeps the greater part of the time.

anixee diza oradious it is ten stadia distant.

XXXIV. Certain adjectives and pronominals of the neuter gender standing in the midst of a clause and rendered in other languages adverbially or with a preposition, are put in the accusative case ; Ex.

τούναντίον (for τὸ ἐναντίον.)—ούτος δὲ, πῶν τούναντίον, ἡδούλετο μῶν ούκ ¡δύνατο δέ but he on the contrary wished but could not.

τό λιγομενος—άλλ μ, τό λιγόμενος, κατόπις έορτζε ήκομες, but do ave according to the proverb, come after the feast?

τό τοῦ ποιητοῦ &c.-- ἀλλὰ γἀς, τὸ τοῦ ποιητοῦ, ἔργον οὐδὰν ἔνειδος but, as the poet saith, no labor is a reproach.

THE GENITIVE.

The most familiar use of the Genitive with another substantive belongs to the Greek as to other languages. Those uses of the Genitive are accordingly given here, which are more peculiar to the Greek, especially those in which it is united with verbs, adjectives, and adverbs.

XXXV. The genitive is used in the following cases,

I. With most verbs signifying, to liberate, to restrain, to cease, to differ. Ex.

άπαλλάτειν τινά νόσου to free one from a disease.

ileven Tind Tis landoons to keep one from the sea.

παύειν τινα πόνων to cause one to cease from his troubles.

Myen tis figues to cease from the chase.

άμάρτοιν όδοῦ to fail of the way.

διαφίgen τῶν άλλων to differ from others.

άρχων ἀγαθὸς ὀυδὸν διαφίρει πατρὸς ἀγαθοῦ, a good ruler differs in nothing from a good father. Remark. For sidis in this last example, see Rule XXXIV.

II. The genitive is used in all expressions implying choice, exception, and part; viz.

1. With adjectives and pronouns, by which the object is distinguished from others, *Ex*.

μόνος ανθρωπων alone of all men.

oddeis 'EANfrow not one of the Greeks.

•i φείνιμοι τῶν ἀνθρώπων the prudent part of mankind.

Tŵr atdçŵi Tois xudois xiperaties, ior: Sausing doudever: Particularly with all superlatives,

ή μεγίστη τῶι νόσων ἀναίδεια shamelessness is the greatest of maladies.

אדאאא אלידשי דואולדמילי ורדוי ליאף קואסק סטינדלק דו אמן ווייסטק:

2) In statements of time and place, given as parts of a larger duration or extension.

Tpis the huipes thrice, daily.

init: to it it what time in the year?

zar' ixeivo zargoù at that point of time.

xoì yỹ áqux hunt to what part of the earth have I come (like ubi terrarum ?)

aarra xou mis ayogas every where in the market.

πέρρω της ήλικίας advanced in years :

3) Wherever the idea of somewhat or a part can be supplied, idea of the source of my wealth.

4) The noun expressive of the thing eaten, drunken, enjoyed, profited of; Ex.

iσθίει πρεών, πίνειν Üdaros (iσθίειν τὰ πρέα would signify devour the flesh, viz. all of it; and πίνειν Üdag, may mean to be a water drinker.)

άπολαύειν τιν is to enjoy a thing.

dyinardai rives to profit of any thing.

III. The material of which a thing is made, is in the genitive, Ex.

siganos variober a wreath of hyacinths.

inde Allow man memoinman it is all made of one stone.

IV. Quality or circumstance is put in the genitive; Ex. δίνδρον πολλῶν ἰτῶν a tree of many years.

is yag azionatos neyatou for he was of greatest esteem.

XXXVI. The following classes of words also take the genitive : I. Adjectives derived from verbs, take the object of the verb, in the genitive. *Ex*.

from in/stastad si to understand a thing, comes inistinan sin's understanding in a thing.

from iteration of a thing. iteratives, fit for the investigation of a thing.

II. Words expressive of abundance or want, value or worthlessness, Ex.

μιστός Φοεύδου full of confusion.

μιστόν ίστι το ζην φροντίδων life is full of cares.

deirda: Xenuárov to be in want of money. Hence also, when deirda: means beg, it governs the genitive of the person; deirdai' rives to beg any one that—

ظرِّن من worthy of honor.

III. Verbs, which signify to,

remember and forget; μίμνημαι τοῦ χρόνου, της άλκζε ἰπιλανθάνιται.

care for, admire, and despise zádistan, ohiyaçıı, zatapposeis, baupateis,

spare Oridiotal Tiros,

desire, maidiuring imituneir,

rule, excel, άνθρώπων άρχειν, ήδοντς χρατεϊν, περιεϊναι τοῦ ἐχθροῦ, accuse, condemn, χατηγορεϊν, χαταγιγνώσκειν.

Most verbs expressive of the senses (excepting that of sight) ^δζειν μύρων to smell of ointment.

VERPOO My Extertal not to touch a corpse.

τούς δούλους έγευσε τζς ελευθερίας.

άχούω παιδιου χλαίοντος I hear a weeping child.*

IV. Especially is the genitive governed by the

Comparative Degree ; Ex.

• dravius most commonly governs the accusative of the sound and the genitive of that, which produces it; but neither without exception.

μείζων έμοῦ greater than I. σοφώτερός ίστι τοῦ διδασχάλου he is wiser than his master. χάλλιον έμοῦ ἄδεις thou singest more sweetly than I. ἀρετῆς οὐδεν χτῆμά έστι σεμνότερου.

Rem. 2. The more full construction of the comparative is that with #, the latin *quam*; which however, is only used where the Genitive cannot stand.

XXXVII. In the following more remote references and others like them, the genitive case is used, although it is common to say that it is governed by a preposition, or other part of speech, understood :

I. The more particular qualification of a general expression, made in English by the phrase in *respect of*.

iγγύτατα αὐτῷ εἰμι γίνους I am very near him, in respect of kin.

άπαις ἀἰρίνων παίδων childish in respect to male offspring. παφθίνος ώρωλα γάμου

δασύς δένδεων.

Under this head should be reckoned the genitives, for which inca on account of, is usually supplied, as indumonize τ_0 and τ_0 and

II. The price of a thing : where dirit may be supplied. Ex. δραχμῶς ἀγοράζειν τι to buy a thing for a drachm.

III. The time when, if indefinite and protracted. Ex.

vortes, ruleas morein ri to do any thing by night, by day.

πολλῶν ήμερῶν οὐ μεμελίτηκα I have not exercised myself for many days.

izire siz équiviral iron puples he cometh not thither in ten thousand years.

Rem. 3. Verbs signifying to take hold of, govern the genitive of that part, by which the whole is taken hold of. Ex.

LaGin com. LaGistas rnà rodés, Xugés to take any one by the foot or the hand. The xugès ays lead him by the (his) hand.

Tor Dunor Two worns near i I hold the wolf by the ears.

٩.

This therefore must not be confounded with $\lambda \alpha \delta \tilde{uv} \tau m \alpha \chi u \ell i$ to size one with the hand.

Rem. 4. Sometimes the omission of the idea, on which the genitive depended, is very obvious, as in the following phrases,

roure even and a start the is not the part of a wise man. even wards this is not the part of every one. rour down verin it is one of the acts of injustice, viz. : it is unjust.

DATIVE.

XXXIX. The Dative case is also used in expressions,

I. Of uniting or meeting, Ex.

όμιλεῖν τινι to associate with any one. μάχεσθαί τινι to fight with any one.

II. Of Equality, Ex.

opoios tive like any one.

Hence i airis the same governs the Dative. Ex.

. Sty ist autor in this one is the same as that,

even when the reference is direct, as

τὰ αὐτὰ πάτχω σοι I suffer the same things as thou. Θησιὺς κατὰ τὸν αὐτὸι 'Heaxλiĩ γινόμινος.

III. Of benefit or injury. Ex.

Meredán tírde advantage of Menelaus.

XL. The Dative is also used to express the instrument, manner, cause, and fixed time. Ex.

πατάσσει jábda to strike with a stick.

ouity recomplies made with a knife.

тітрабялетаі бе́леі іс тол билол.

raura ivinero rode to reine this happened thus.

δεόμφ παεηλθεν he came running.

μεγάλη σπουδή πάντα ἐπράττετο.

φόδω έπεαττον I did it from fear.

xépres vor tiví to labor with a disease.

άλγιῶν τινί to suffer pain at any thing.

τέθνηκεν αποπληξία he died of Apoplexy.

où yàp dycoixig कpárta toïto.

παρη τη τρίτη ημέρα he arrived the third day.

τη ύστεραία την Gourin indrov the following day they called the council.

OF THE VERB.

The Passive Voice.

XLI. The Passive Voice is followed by the Genitive (with the proposition ind) of what was the subject of the active voice. Ex.

Act. ο 'Αχιλλιώς ατείνει τον Έκτορα. Pass. ο Έκτωρ ατείνεται ύπο του 'Αχιλλίως.

Rem. 1. Often instead of ord, the preposition refs is used with the genitive, as refs andrew Securities to be served by all. Hack is also sometimes used in the same sense.

Rem. 2. The Dative also not unfrequently stands after the passive voice, without any preposition, Ex.

ob yde sis requestar incarrer abras er ris rollas, DEMOSTHENES. The affairs of the city were not conducted by them for their own advantage.

Most commonly this takes place with the Perf. Pass. as rador didurat on it has been well spoken by thee.

XLII. When the active governs two accusatives the one of the person and the other of the thing, the passive often governs the accusative of the thing. Ex.

oi παίδις διδάσκοιται σαφροσότητ, The children are taught discretion.

apaipibilis the applied of the sourcignty.

Farther examples are,

• Σωκράτης ἐπιτρίπιται τὰν δίαιταν, Socrates is entrusted with the decision.

The d' in Xupar derálopas this is torn from my hands.

δέλτος εγγεγραμμέτη ξυτθήματα.

טהל הלאנשה דאי קצועוומי הנהוסדבטדם.

Προμηθεύς ύπ' άετοῦ ἐκείρετο τὸ ἡπαρ (where κείρει» to tear out.) Rem. S. The accusative with the passive, may often be referred to κατά understood, Ex. πλήττομαι την κεφαλήν.

Rem. 4. As the verbal adjectives $\tau \delta s$ and $\tau \delta s$ are of the nature of the passive voice, they commonly have the subject of the active voice in the dative case, according to Rem. 2, above Ex.

τοῦτο οὐ ἐμτόν ἐστί μω, This is not to be spoken by me.

ή πόλις ώφιλητία roi irri, The city ought to be served by thee.

The neuter of the verbal in erios, both with and without ierrs, corresponds to the gerund in dum,

чайча жа́нча жынчію µы, All this must I do. чаїз до́уща жевогичію чо̀н коїн іочи, фентін їдин живачіон.

MIDDLE VOICE.

1. In explaining the use of the Middle Voice, it is necessary to distinguish between Middle in form and Middle in signification, for the usage of the Greek language is by no means regular. in discriminating between the Passive and Middle Voices, even in those tenses, which have a separate form for each voice. That the leading signification of the Middle Voice is the *reflective*, and that this arises naturally from the signification of the passive, has been shown above page 103, 1. The proper reflective tense, moreover, is that when the subject of the verb is also its nearest object and stands in the accusative with the active voice; as, λούω τινα I wash any one, λούμαι, Pass. I am washed, Mid. I wash myself, that is, I bathe. So also anayzen, anayzen to strangle any one, to hang. Mid. anayzersas, anayzarsas to hang one's self, anizer, aniozer to restrain, anizertar, anorziotar to restrain one's self, i. e. refrain. This true reflective meaning of the Middle Voice prevails however, in but very few verbs; principally those which express some familiar corporeal actions like, dress, sheer, crown, &c. Other verbs, when the reflective sense is to be expressed, require the pronoun inautiv. iautiv. &c.

2. The Reflective sense of a verb may often more conveniently be stated as a new simple intransitive signification, as $\epsilon_{\lambda\lambda\mu\nu}$ to send, $\epsilon_{\lambda\lambda\nu\sigma}\sigma_{\mu\nu}$ to send one's self i. e. to journey; $\pi_{\mu\nu\nu\nu\nu}$ to put to rest, $\pi_{\mu\nu}\sigma_{\mu\nu\nu}\sigma_{\mu\nu}$ to put one's self to rest i. e. to cease.

3. But this new simple signification of the middle is often in reality a true transitive sense. This is particularly the case where the active voice has two objects: as inducer real gera to clothe one in a robe. Mid. induration gera to put on a robe, (on oneself.) Hence the rule,

XLIII. The middle voice, often governs the accusative precisely as the active voice governs it. Ex.

πιραιούν τινα to carry one over (a river.) Mid. πιζαιούσθαι to

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carry one's self over, i. e. to pass, which middle verb, thus signifying actively to pass, governs its accusative, as $\pi_{ij}a_{ij}$ ourdat for $T_{ij}a_{ij}$ to pass the Tigris.

φοδιϊν τινα to affright any one, φοδιϊνθαι to be affrighted, that is, to fear. Accordingly φοδιϊνθαι τοὺς θιοὺς to fear the gods. XLIV. When the active governs two objects, the middle often

retains one in the accusative; Ex.

Surantas the Come to unfasten one's girdle.

λούσασθαι την ziφαλήν to wash one's head.

акгуалуу жадаг жарсоксуломбун офатты балты.

Remark. In this use of the middle voice, it combines the simple action with the reflective signification.

XLV. Sometimes, when the active governs two accusatives, the middle retains both, with the addition of the reflective sense; Ex.

airs or rours I ask thee this (without its being defined whether for my own sake or another's.)

airignal ve rours I ask thee this for myself.

XLVI. The middle voice governs the accusative actively, signifying causation.

maparimum reánicar I cause a table to be set.

provo I let, provorment, I cause let it i. e. I hire it.

Sidazartui vor vior to cause to teach the son.*

XLV11. The middle voice is often entirely active in its use and signification, without any trace of the reflective meaning. *Ex.*

ano drein and anopairestas to show.

παρίχειν and παείχεσθαι to furnish, afford.

Rem. 1. Of two or more meanings belonging to a verb, one though equally active is often appropriated to the middle voice, Ex.

aiesis to take, aiesistas to choose.

Rem. 2. The middle voice often expresses a reciprocal or mutual action, as Coulties to counsel, decide, Coultiestan to take counsel with one another, dualing to reconcile (others), dualinstan to be reconciled with each other.

^b This is perhaps rather a rhetorical than a grammatical use. We say in English He cultivates a large farm, meaning he causes to cultivate; or applying the verb not to the instrumental but to the remote performance of the action.

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The Medial use of the Aorist passive.

It was observed above (page 104,) that the forms, which compose the middle voice, are generally the present, and imperfect, the perfect, and pluperfect of the passive, and an Aorist and future peculiar to the middle. The Aorist middle accordingly has neither in form nor meaning any connection with the passive. Nevertheless

XLVIII. In many verbs the Aorist passive has also a middle signification, Ex.

xaraxhiversa: Mid. to lay one's self down.

Aor. pass. zatezhien lay myself down.

aπaλλartersa Mid. to depart (take one's self away.)

Aor. pass. annanayn 1 departed.

The same holds in mepacour, Gobeir, melberr, normar, ogiverr, dorneir, &c.

Note. With the future middle the contrary usage holds; for while it is rare that the future passive has the medial signification, the future middle is often used passively in many verbs, as $\delta \varphi_{\ell\lambda} \delta_{\lambda}$, $\delta \mu \lambda \lambda \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \varphi_{\ell\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \varphi_{\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \lambda \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda} \delta_{\lambda}$, $\delta \mu \lambda \delta_{\lambda} \delta_{\lambda}$

THE SECOND PERFECT AS INTRANSITIVE.

The Second Perfect, or Perfect Middle, as it is commonly called, vibrates in its acceptation between all three voices; a circumstance to be ascribed to the *intransitive* signification, which is peculiar to it.—If the verb be an intransitive verb, the Second Perfect bears the same relation to it as any other perfect, (as may be seen in the catalogue of regular verbs, in the verbs $\delta d\lambda \lambda \omega$, $\sigma a l c \omega$, $x \epsilon a \zeta \omega$, $\phi e (\sigma \sigma \omega$.) If the verb possess both significations, the Second Perfect prefers the intransitive, as in $\pi e^{a \sigma \sigma \omega}$.—In many verbs, however, the original intransitive signification has passed over into the passive and middle voice, see page 191, 5, and to this signification the Second Perfect therefore attaches itself where the verbs in question have the Second Perfect.—See the following words in the Catalogues.

άγνυμι break transit. — άγνυμαι break intransit. 2d Perf.

άνοίγω, άνίωχα—άνοίγομαι I open, άνίωγα I stand open. έγοίζα, έγήγες κα—έγομγος a I wake intransit. έλπω cause to hope,—έλπομα., έολπα hope. έλλυμι, όλώλεκα—όλλυμαι I perish. Perf. έλωλα. έςυμι – έςυμαι I originate intransit. Perf. έζως α. πιίδω, πίπεικα—πείδομαι, πίποιδα believe. πήγνυμι—πήγνυμαι stand fixed, as frozen. Perf. πίπυγω. ήγνυμι—πήγνυμαι tear intransit. Perf. έμωγα am torn. οήπω rot transit.—σήπομαι rot intransit. Perf. σίσυπα. τίκω melt transit.—τήκομαι melt intransit. Perf. τίτυκα.

Rem. 1. In the same way are to be explained the perfects of some deponents ; as, yiyropan yiyrora, mairopan pinna.

Rem. 2. In a few verbs, the 1st Perfect is similarly situated, as Tornyau, and Quice.

THE TENSES.

1. As the present, the imperfect, the perfect and the pluperfect and future agree in the main with the corresponding tenses of other languages, it is necessary only to speak briefly of the Aorist and the 3d Future of the Passive Voice.

2. The 1st and 2d Aorist are of course different forms of the same tenses, and differ not in signification. Few verbs have them both and the 1st Aorist is found much oftener than the second.

S. In order to understand the Aorist, it is necessary to have an accurate idea of the other preterite tenses. The perfect tense, then, is properly speaking not an *historical tense*. It does not relate the past as it happened, but brings the past into connexion with the present, *I have seen it*. The pluperfect removes this connected past and present time into the past time, connecting a more remote with a less remote past time, *I had seen it*. The imperfect relates the circumstances accompanying or attending

4. As the imperfect tense is used to express the limitation of circumstances, under which the thing related happened, a greater or less duration or continuance, of course, is suggested by it. Hence the imperfect, as in zalodázzer of the last example, is used to express a continued action, while the Aorist expresses a mo-In consequence of this difference of signifimentaneous action. cation, the imperfect and aorist are sometimes used alternately in a narration, the imperfect being introduced, so often as the action is of a more continued nature ; -as Tobs wir our mentale idizarro oi subfaces (received, a momentaneous action) zai indrorre (and fought with them, a continued action ;) incl & irrive france on viras (when the heavy armed were near, a regular imperfect. according to the rule at the end of No. 3.) ispánora (they turned, a momentaneous action.) zas oi πελτασταί ejdis einorro (and the Peltastae immediately pursued them, a continued action.)

In this way the imperfect came to be used wherever an habitual or often repeated action was to be expressed in past time, as Milan i xportanting forthe price price referses theory, Milo the Crostonian was accustomed to eat twenty Mince of flash.

^{*} ide, is here rendered by a verb, because the English language has no Aorist participle. 'Remained barking,' because duration of action is expressed by the Imperfect.

5. It appears from the foregoing, that the Aorist inclines te the expression of momentary action, or such as it is intended so to represent, in contrast with some more continued action, in the progress of the narrative. This distinction between continued and momentaneous action exists also in the present and future. I exhort and I am exhorting ; I will exhort, and I will be exhorting, differ in the same way, as I exhorted and I was exhorting. In the Indicative mode, there are no separate forms for this distinction, but in the other modes they are discriminated. There are in fast two views to be taken of the other modes, in respect to time. 1st They have each the time of the Indicative, in the corresponding tenses; 2d but also, as well in the present tense as the Aorist, they are Aoristical, containing no expression of time (like the English infinitive,) and corresponding in time, with the indicative, on which they depend in the construction. Thus tixter and tital are equally to strike. diam and giatons equally the subjunctive thou lovest : with the différence that the present tense of these modes is usually employed for a continued, and the Aorist for a momentaneous action : thus when Demosthenes says,

τριήχεις πεντύποντα παρασκευάσασθαί φημι δεϊτ, εἶτ' αὐτοὺς οὐτω τὰς γνώμας ἔχειν,

he would say that they should *immediately* fit out the ships, and therefore uses the Aorist infinitive; but the state of opinion, which he recommends, by $\gamma \nu \dot{a} \mu \alpha s \ddot{s} \chi s i r$, is to be permanent, and therefore he uses the present infinitive. He continues

in \$ δià the φόδοι-ήσυχίαν έχη, \$ παςίδαι ταῦτα ἀφύλαπτος λη φ θỹ, that either through fear he will remain quiet (a continued action,) or overlooking these measures, be taken (momentaneous) unprepared.

So too in the imperative.

, inside and in the state is necessarily gradual in its formation, and therefore $\pi \rho \circ \lambda \alpha \mu$.

Rem. 1. It is to be observed, however, that this distinction is often very slight, conveying only a trifling modification of idea, and that therefore there is often no choice between the present and the Aorist. For want of a distinction corresponding to it in our own language, it is often altogether impossible to retain it, in the English. 6. The participle of the Aorist always expresses past time either to be rendered by the phrase after that, or by the participle of the perfect tense having, though in consequence of the latter, it is often equivalent to the present: aroGanán who has lost, i. e. no longer possesses, matán having learned, learned, wise, tanán having died, dead; oi ríosrros the fallen, the slain.

Rem. 2. Some verbs in their very signification destroy the natural import of the tenses, as face I come, that is, I have arrived : for faces for faces for the signification of since. So for the puperfect often signification of generate or bear, has also that of to be Father or Mother to any one : and of consequence this, in the present tense, may have the meaning of the Aorist or perfect, as modeling of some right for the right.

THIRD FUTURE.

1. The third future or paulopost future is properly, both in form and signification, compounded from the perfect and future. It places what is passed or concluded in the future. Ex.

ή πολιτεία τελίως χεχοσμήσεται, έλι ο τοιοῦτος αὐτὴν ἰπισχοπή φύλαξ. The city will have been perfectly organised if such a watchman oversee it : disponita erit not disponetur.

μάτην ius; zizdaúritai, I shall have wept in vain.

Now as the perfect often signifies a continued state, (as e. g. iyyiyeanna signifies not merely I have been inscribed but I stand on the list.) this signification remains in the 3d future, as

oideis κατά σπουδάς μετεγγραφήσεται Άλλ' σσπες is το πρώτου, imperpatient. No one's inscription shall be altered from favour, but as each was from the first so he shall stand inscribed. ARISTOPH.

2. Consequently this is the natural future of those perfects, which have acquired a separate meaning of the nature of the present: as λίλειπται has been left, that is, remains, λελείψεται shall have been left, that is shall remain ; λειφθήσεται will be left or deserted. So κίκτημαι I possess, μέμιημαι I remember, κεκτήσομαι, μεμηήσομαι.

Rom. 1. Besides this, the Attics employ the 3d future of several verbs in the passive, as a simple future passive. See the anomalous dim bind; so too wiweire, assochemes, &c.

Rem. 2. In some verbs the 3d future has a peculiar import either 1° It shall, I will, as rubá furme he shall (not he will) be buried ; 2° a hastening of the action, as $\phi_{e}a_{s}^{\circ}$ and sumplifying speak, and it shall be accomplished, immediately.—It is on this acceptation that the name of pauloposifuture rests.

MODES.

1. The Greek language appears to have the advantage of the Latin and of the modern languages, in the optative mode. On comparing, however, the use of this mode, with the rule given page 102, No. 3, it will appear that the Optative mode is nearly equivalent to the subjunctive mode imperfect and pluperfect tenses, which accordingly are wanting in Greek. For instance, in the expression of a wish, we say, "had I but that;" this is equivalent to *if I had*, the subjunctive imperfect of our language, although the time in reality is present. Hence the following rule is established.

XLIX. The relations and particles, except the compounds of z_v , which in connexion with the present and future require the subjunctive, take the Optative, in connexion with the historical tense; Ex.

οὐκ ἔχω or οὐκ οἶδα, ὅποι τράπαμαι (non habeo, quo me vertam) I know not whither I may turn myself.

ماند دائره، داند بارغان، زخمان جوهمه (quo me veterem non habebam) I knew not whither I should turn myself.

Tapsipi, iva ide I am present that I may see.

safe, in ident I was present that I might see.

L. In consequence of this, the particles and pronouns, which take the Indicative mode *in sermone directo*, require the Optative *in sermone obliquo*.

ngero, ei obrus izos he asked if it were thus.

צאוצל אוםו, אדו א טלאב שלפטו גוב דעי הלאוי, אידר טפאיזי.

THE USE OF & AND av.

1. For the further use of the Modes it is necessary to understand particularly the force of the particles *ii* and *ii*, which alone and in composition are variously employed. 2. The Conjunction *it* signifies if and whether. In either acceptation it is joined by correct writers with the Indicative or Optative, never with the Subjunctive mode.

3. The particle #,* can seldom be rendered by a corresponding English word. It adds an expression of *uncertainty* or *possibility*, which not only strengthens or modifies the natural meaning of the subjunctive and optative, but communicates itself (though with the exception for the most part of the present and perfect) to the indicative. It always stands after one or more words of the clause, and is thereby distinguished from the #, which is abbreviated from i#.

4. The particle z_{ν} is attached to all relatives and to certain particles, with some of which it coalesces into one word; as, particularly $z_{\tau e} = z_{\tau a \nu}$, $i\pi e i d\eta = i\pi e i da'$. With ei it forms $ia\nu$, which is abbreviated into the wholly synonymous form $u\nu$ and $z'\nu$, which is distinguishable from the $z'\nu$ treated in the foregoing paragraph, inasmuch as like $id\nu$ it regularly begins a clause. All words of this class attain by the addition of $z'\nu$ an expression of possibility, and consequently take the subjunctive mode. When the clause, which contains them, comes in connexion with past time or the sermo obliquus, it either remains unaltered—in the manner of words quoted; or the simple particles ($i\nu$, $z_{\tau e}$, $i\pi e i d\eta$, z_e , $i\sigma \tau i \varsigma$, $z'\sigma \sigma \varsigma$, &c.) with the optative mode take its place. Ex.

मबहांट्रा देवेग रा ठेर्गु.

ίφη παρεϊναι εί τι δέοι or δίησοι.

5. The Greek language is particularly rich in the expression of *hypothetical* or conditional propositions. The most important principles, in this respect, are the following:

In every conditional proposition, the condition is either possible or impossible. The possible cases either do or do not contain an expression of certainty : and in the case of uncertainty, I either do or do not hold out a prospect of a decision, hence the following cases,

1. Possibility, without the idea of uncertainty, is expressed by i with the indicative; Ex.

* In the Epic Poets sí, sív.

ei beforrere maisereatur if it has thundered it has also lightened. eire izeres, Sos if thou hast any thing, give it.

11. Uncertainty with prospect of decision is expressed by in with the subjunctive ; Ex.

ián Ti izapus Sáropus should we have any thing we will zive it.

id, ristive tor virage over viran mi zados izen iportan, yeapirta, should any one esteem any of the existing laws inexpedient, let him enter a complaint.

Here there is understood in the protasis of the sentence " and that will appear," &c.

111. Uncertainty, without any such qualification, is expressed by ϵi with the optative mode, and in the apodosis the optative with a r; E x.

i' τις ταῦτα πράττοι, μέγα μ' ầι ἀφιλήσεις, should any one do this he would render me a great service.

il ris raura zat aura ilirárius, silesi as, should any one investigate this for itself he would find-

Here there is nothing supplied by the understanding, but "it is problematical whether this be done."

rv. Impossibility or disbelief, or an assertion in general, that a thing is not so, is invariably expressed, in the Attic writers, by the imperfect tense either for present or indefinite time, with z', attached to it, in the apodosis; Ex.

i' ri ilizer idider är, had he any thing, he would give it. Here there is a necessary reservation of "but he has not."

v. When in this last case both clauses are in past time, the Aorist is necessarily used instead of the imperfect, at least in the apodosis. *Ex.*

i ri i v Xiv, i doziv žv had he had any thing, he would have given it.

In like manner, the clauses may be of different times, as

is instatut, our in piperous had I obeyed, I were not (now) sick.

Rem. 1. All these cases are modified by their connexion with the preterite, according to the foregoing principles, as observation, in the single cases, will show ; as,

zud i τι "χοι, ixidiors downs and if he had any thing, he commanded him to give it.

Here $in(\lambda sources)$ belongs not to the spodosis, but to the previous context; the optative is used, in consequence of being preceded by a preterite, see above, Rule L.; and boxes constitutes the spodosis.

vi. When the phrases and particles compounded with \breve{a} have the Aorist subjunctive, they constitute a conditional preterite, and (if the context regard the future) a future preterite,—the Latin futurum exactum; Ex.

χρι δι όταν μι τιδησθε τους νόμους, όποιοί τινής είτι σχοπείν έπειδαν δί \mathfrak{S}_{η} σ θ ε, φυλάττειν χαι χρησθαι, when you shall have passed them.

ineida ärarra äz o von Te, zplvare, when you shall have heard all, then judge.

abon a mapaonered diameiras derferman, los de megenerates tor izopor till we shall have conquered the enemy.

The future lies at the bottom of these constructions, and the Aorist only has its own preterite.

vII. The Optative with z_{ν} is according to III. only the apodosis of a supposition, with the suppression of which supposition the Optative often remains. In consequence, the Optative is often used in any simple proposition, intended to be represented merely as a wish, and where in English *might*, *could*, &cc. is made use of.

to comparendis ictus, ou the dy dy area, the corporeal is that which [if he will] a man may touch.

yíroiro d' àr mãr ir rộ µmapộ xpórg in the lapse of time all things may happen.

¿días às Gearainn raira gladly would I see this.

άλλ' οῦν, εἴποι τις ἀν-but, some one perhaps may say-

lows & son tires in structure tois clonus perhaps now some may blame what has been said.

And hence comes it, that this phraseology, by the moderation of language conspicuous in the Attic writers, became used in the place of the most confident assertions and predictions.

ou yap at they is never the could not with the present forces prevent.

our ar privous thou canst not escape,

reyous as for reye.

Rem. 2. Every conditional or uncertain proposition may be converted in Greek into an infinitive or a participle, retaining \vec{a}_{r} ; wherein this language possesses an advantage, which others want of imparting the expression of the Optative and Subjunctive to the Infinitive and Participle; *Ex*.

διονται ἐναμαχίσθαι ἄν συμμάχους προσλαζόντις they think they might recover themselves by acquiring allies;

(from ἀναμαχίσαιντ' ἀν, εἰ λάζοιεν); -

αλλα σιωπώ, πόλλ' är i χων sinsiv though I have much that I could say.

of jadius arean univers and analysis of the word of the second state of the second sta

The sense of the Infinitive and Participle of the *future* is often also thus expressed, *Ex.*

six ĭστι: ĭva ärden är durnförai ποτ: äπarta ταῦτα πράξαι it is not possible that one man should be able ever to do all those things. Δυrnföral πότ: without är must have referred to the past.

After disorbas, id will sur, &c. this is the common way to express the future.

Rem. S. The position of z_r is wholly decided by euphony. This is to be remarked, in order that, by observing the connexion, it may always be brought to the verb to which it belongs; Ex.

νῦν δί μου δοπεῖ, κῶν ἄσίδιων εἰ καταγυγνώσχου τις τὰ προσήκοντα ποιῶν; here the ῶν contained in κῶν belongs to the Inf. ποιῶν: δοκεῖ μου, κωὶ, εἶ τις ἀσίδιων καταγυγνώσκου, τὰ προσήκοντα ποιῶν ῶν it seems to me also that, if any one should accuse him of impiety, he would do right.

Rem. 4. The particle $\frac{2}{n}$ often gives to the Indicative the signification of habitual performance of the action ; Ex.

άλλ' ὁ μἰν γράφων οὐκ ἕν ἰπρίσζουν, ὁ δὶ πρισζούων οὐκ ἔν ἴγραφι· He who proposed laws was not an ambassador, and he who went on embassies did not propose laws. DEMOSTHENES.

Rem. 5. It is a peculiar use of the Optative, when it stands in the protasis instead of a preterite indicative, to signify the repetition of an action; Ex.

oils pit iden ibraxres xai sway ibrax, reeschainer aires is in itera, xai iri ribere, -irijen 'whom he saw,' that is, 'so often as he saw any,' with which the last ribere connects itself.

ँπεαπτιν & doffinn abro he did what [in each case] seemed right to him.

ösa ἰπιρωτῷτο, ταχὺ ἀπιπρίνατο what he was asked, he answered immediately. In such constructions, care must be had not to attribute to the Optative any expression of uncertainty.

Rem. 6. The Subjunctive is not used alone but for exhortations in the 1st person, as "optim let us go, (where in the 2d and 3d person the Optative would

be used) and in dubieus questions, partly with and partly without Cools or Mane preceding, as,

πόδιο Coύλu deξωμαι whence wilt thou that I begin ? Coύλu obs sussigns dost thou wish then that we examine ? τί ποιῦ what shall I do ?

ซที 6มี ; สมั รรูล์สายคละ whither shall I go ? whither shall I turn myself ? มีสอ เอ้า รม รอ สไรแรง shall I tell thee the cause ?

vin anover ails shall I hear again ?

INFINITIVE.

LI. The Infinitive mode is used in Greek in the same cases as in the Latin and modern languages, and in various others, particularly after verbs of saying, believing, promising, permitting, begging, &c.

LII. The Infinitive is often used to express what is expressed in Latin by *ad* and the *gerund*, or by the participle in *dus*: viz. end or destination; Ex.

idence aut dourse posses he gave it to a slave to carry.

& hispanes niques pirit man was formed to love.

παρίχω imaurás ipuras I present myself to be questioned.

र्गत्मका जवराइँद्रा रुवे केर्ग्रेटो केरबर्जिंग्वा.

ALON ideir re.

LIII. The Infinitive is governed by an adjective (or substantive) expressing fitness or gualification; Ex.

inithdelos nous to fit to do any thing.

où διικές irri λίγιι άλλ' άδύνατος σιγά he is not powerful in speaking but he is incapable of keeping silence.

devices,

or *passively* whereby, nevertheless, the active voice is commonly used: (in Latin the supine in u.)

jádios vonvai easy to observe (to be observed.)

id azovier pleasant to hear.

πόλις χαλεπή λαδείν.

The infinitive Pass., however, is not wholly unused ; θηλυφανής άφθηναι feminine in aspect, as in Horace niveus videri. LIV. Whenever an infinitive thus qualifying the preceding phrase or clause does not admit of a sufficiently obvious connexion, particularly in consequence of other words being interposed, it is commonly introduced by $\ddot{\omega}_{\sigma\tau\tau}$, (more rarely $\dot{\omega}_{\varsigma}$) which also in an entire construction will be found to refer to a preceding demonstrative; Ex.

in di πιπαιδευμίνος ούτως, ώστι πάνυ jadias izen apriora, he was so brought up, as very easily to have what sufficed him.

Pilotipotatos in Sore návra inopeñvas toi inassistas ineza he was very ambitious so as to bear every thing for the sake of being praised.

p wright eleven i wore eldered of we are too young to know of what fathers they are deprived.

ώς μικρόν μιγάλφ ιἰκάσαι, (parenthetically) to compare small things with great.

LV. The infinitive is used as a neuter substantive not only singly, but in connexion with phrases, provided with an article, and subject to all the constructions of nouns; *Ex.*

τὸ φυλάξαι τάγμιὰ τοῦ χτήσασίαι χαλιπώτιςοι to prescrue property is harder than to acquire it.

το μιν οδν interprov naλιϊν τινα, άνιυ τοῦ τὰ πιπεαγμένα διιατύναι, λοιδοεία isτίν to call one perjured, without showing his deeds, is calumny.

דם אוֹצָווּ, שָׁב לבוֹ, הבצומדהי ומדו החתווהי דהט סףהיווי בע.

דל אאפטדנוו לרדוו לו דה צהרדטעו שהאאטי א לו דק אנאדא שלעו.

Rem. 1. In this way a preposition may be used, where otherwise only a conjunction would be admitted; Ex.

'Anni life to rois ablobs did ro an our sing rois ' ange Minerva cast away the pipes because they disfigured her countenance.

Other subordinate clauses also may be *interposed* between the article and its infinitive; *Ex.*

rd dd, bra y ddias à Wuxh dixirai, rawra izaws izronin idoxiuzi he recommended properly to digest as much as näture receives with pleasure.

Rem. 2. The infinitive of some short parenthetical phrases admits of explanation from the foregoing constructions, as from Rule LII, the phrase darlos clarin in short. Thus too is is donin means as I think, which infinitive though without so takes the place of the accusative, see XXXI and XXXIV.

.

τε αμαρτάνειν άνθρώπους ού θαυμαστόν that men should err is not remarkable.

oidir iπçázen dià το ixeïror μη παρεῖιαι nothing was done because he was not there.

LVII. The infinitive is construed with the accusative, when, after verbs on which another clause directly depends, especially verbs of saying and believing, the subject of the dependent clause passes into the accusative, and its verb into the infinitive. Ex.

οί μυθολόγοι φασί, τὸν Ούςανὸν δυναστιῦσαι πςῶτον τοῦ παυτός Mythologists say that Uranus first ruled the universe.

LVIII. The subject of the infinitive is often omitted if it is in any degree already expressed in the preceding verb, as dioual row *magamines I pray thee to stay, constant of pray of I confess that I* assented, ion *coold(sup he said that he was in haste.* In a case like the latter, the Latin language, though addicted to this construction, would prefer the repetition of the subject, dixit se festinare.

LIX. If an adjective or substantive be attached to the above mentioned subject of the infinitive as a farther qualification of the idea in the way of a predicate or attribute, such adjective or substantive is of course put in the accusative, if the subject-accusative of the infinitive be expressed, as $\phi\mu\eta\eta$ or magning $\mu\phi\eta$ or imaging $\gamma\phi\eta\eta$, $\gamma\eta\eta$, $\gamma\eta\eta$, $\gamma\eta\eta$, $\gamma\eta\eta$, $\gamma\eta\eta$.

LX. If the subject of the infinitive be not thus expressed, an ATTRACTION, as it is called, takes place, whereby the aforesaid words of qualification are placed in the same case as the object, to which they refer in the preceding clause.

Of this attraction there are two cases.

1°. If the subject omitted with the infinitive is likewise nominative to the preceding finite verb, on which the infinitive depends, the qualification must also be in the nominative; Ex.

· Aλέξανδεος έφασχεν είναι Διός υίός.

Latin, dicebat se esse Jovis filium; which is also done though the subject of the first verb is not expressed; Ex. ivoui ζevre oid acted out for they they that they themselves would not be saved.

EQUORES EIVAL DEGRÓTAS.

צהבורת תטדסטק בזיאהו שבטק.

2⁹. If the omitted subject of the infinitive is the *object* of the preceding verb, those qualifications are attached to the infinitive in that oblique case, in which their subject is governed as object by the foregoing verb. Ex. in the genitive,

idiorto aυτοῦ, sĩras πεοθύμου they begged him to be zealous. Or in the dative,

έξεστι μοι, γινίσθαι εὐδαίμονι, which may also be expressed in Latin licet illis esse beatis.

aniins autois vautais ilvai he forbade them to be navigators.

ταῖς πόλεσι τοῦτο μᾶλλον λυσιτελεῖ, ἡ δούλαις ὀΦθηναι γιγνομόναις.

Or finally in the accusative, in which case it coincides with the main Rule, as

XILIN OF EIVES TEOBULOV.

Rem. 1. The same Attraction holds where the clause, which contains the infinitive, has the article $\tau \delta$ before it. As,

πρès τè συμφίρει ζῶτι διὰ τè φίλαυτοι sīras they live merely for profit because they are selfish.

 $\Delta \eta \mu \omega \sigma \delta i m s$ or $i \mu \eta \omega \sigma i \eta$ $\gamma \eta \omega \eta \delta i s$ and $\mu \eta \eta \eta \delta i \eta$. Demosthenes is proved in having escaped when accused.

sb γλε Ικπίμπονται Ικ') τῷ δοῦλοι, ἀλλ' Ικ') τῷ ὄμοιοι τοῦς λιστομίνοις εἶναι they (colonists) are not sent out as being like slaves, but as being like those which remain behind.

io' ημών ior or is insurior and φαύλοις is an it depends upon us to be reasonable and corrupt.

If, however, the subject of the infinitive is included in the preceding clause as Accusative, the infinitive has, as usual, the Accusative with it, as

สาร์อินรู้: จนิร สองเงาท์ตร สองเงอย์สตร จรี อินมตมอาร์อูตร นักสม he showed that states had the advantage by being juster.

Rem. 2. Also in the construction with Sorr (See Rule LIV.), the Nominative is joined with the infinitive, if the first clause require it, as

obdis τηλικοῦτος ἴστω παβ ὑμῖν, ὥστι τοὺς νόμους παραζάς μη δοῦναι δίχην let no one be so great among you that, breaking the laws, he can go unpunished.

Rem. 3. The infinitive is sometimes used quite absolutely, instead of wish, request, order ; and this, in the third person, either, with the subject in the accusative, as yupuriv ensiteur, yupuriv di Coursir (where the subject is to be assumed to be the indefi-

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nite third person, σ_{is} , though Virgil has rendered it in the second, nuclus ara, sere nuclus,) or impersonally, as $Z Z \bar{v}^{*}$ is privates an Admaious visuates may it be conceded to me. Still more frequently the infinitive is used instead of the Imperative of the second person and in this case the subject and all that belongs to it, if expressed at all, are expressed in the nominative;

'AAAà súy' aly' 'AziAñi, Sian ini mas 'Azain, Ein iin. Homen.

ar 8 aça ri roj mánu worór azon, mi imi airiastas robras (blame me not therefor.)

CONSTRUCTION WITH THE RELATIVE.

LXI. The construction with the relative 36, 3706, 6306, &c. is not used to express connexion alone, but also expresses the ground, cause, or other circumstance usually joined by a conjunction.

Sauparries monifs, is pair obdir didoes thou doest strangely in that thou givest us nothing.

ai 'Apyrian imaxáquíon the matipa, oilan tixnan izúpert i. e. öti tonoútan t. s. the Argive dames blessed the mother that she had such children.

So particularly with the nominative, to express design or advantage, as

is zadio init airds ids mapualizero, & usradues rife rxidies opportunely he has sat down by us with whom we can partake the inquiry.

The nature of the relative construction properly requires, that the first verb have a noun and the second a relative referring to it, and each in the case demanded by the clause, in which it stands; Ex.

סטדהה וסדוי ה מיאף, אי בולוב

אודולשבוז דאוז אמידשי, לרם אמאזי

φίλον our iza. Stive πιστεφσαι an duralman. But,

LXII. The substantive of the first verb is often omitted and attached to the relative in the same case in the second clause, Ex.

อบัรอ์ร รับราย อิง ย์เอียร ลังอิคล

our form, intera our infer aprin, there is no office which he hath not held.

Often when emphasis requires it, the clause so constructed precedes;

אי נוֹסוֹב באיטפת השידהן וסדוי,

LXIII. When the noun to which the relative refers is without a demonstrative like our or inside, the relative, otherwise in the accusative, is put in the same case with the noun by ATTRACTION; Ex.

μεταδίδως αυτφ του σίτου ουπερ αυτός έχεις thou impartest to him of the food, which thou thyself hast.

Here $\delta \pi \tau_{\ell}$, on account of the genitive $\sigma \tau_{\ell} \tau_{\ell}$ to which it refers, is in the genitive instead of being in the accusative $\delta \tau_{\pi} \tau_{\ell}$, which the verb $\delta \tau_{\ell} \tau_{\ell}$ requires. In like manner the following;

το προσφίζεται τοῖς φίλοις, οἶς ἔχει he treats well the friends whom he has.

דַםְ הֹצְנְעָהָיו אוסדבּטָסהעבי, שָ בי Kupos לשְ for זי בי Kupos לַם

πρατήσας μεγάλων χρημάτων, ών ο Γέλων επετράπετο αὐτῷ.

Rem. 1. This construction became so prevalent as sometimes to remain, though the first noun had a demonstrative expressed ; as,

อ่ อิทุนเอบอาว่ง รองรรมา, พีร ไหญ่รเรณร.

LXIV. The noun, by which the relative is thus attracted, is often transported into the clause with the relative, where, together with the relative, it stands in the case governed by the verb on which it depends, as

μεταδίδας αύτῷ, οὗπες αὐτὸς έχεις σίτου

בט אףסטקלאבדתו, סוֹב זאנו קוֹאסוב

άπολαύω ών έχω άγαθών

χρώμετοι οἰς εἶπον προστάταις, εὐδαίμοτες μ̈σαν (from χρησθαι προστάτη to have a magistrate) having those magistrates which I have named, they were prosperous.

Sometimes there is at the same time an inversion, as

οίς "χει φίλοις εῦ προσφίρεται the friends whom he hath he treats well.

LXV. The noun is sometimes wholly omitted, giving to the relative the appearance of belonging directly to the preceding clause, as,

μεμνημένος ών έπραζε for μεμνημένος τῶν πραγμώτων, ῶν ἕπραξεν, and this for à ἔπραζεν.

μετεπέμπετο άλλο στρατεύμα πεός & πεόσθεν είχε (for προς τῷ στρατεύματι, δ πρόσθεν είχε.)

And with the inversion,

είς ίχα χρώμαι for à ίχα τούτοις χρώμαι.

Rom. 2. In one case the Nominative of the relative undergoes this attraction. When in the entire phrase the nominative of the relative Jos would stand with the verb sizes (as state if is gravity if is gravity of the relative Jos would gladly please such a man as those arts,) not only the demonstrative but the verb sizes is omitted, and the relative is then so attracted by the leading clause, that together with all the nominatives connected with it, it assumes the case of the noun, to which it refers, and is even inserted before it, as

ráro horas zacíčorras oly rod ardei.

Rem. 3. When the relative, by means of a verb like to be, to name, to believe, is joined with a noun, in the same case, it conforms itself in gender and number, to this noun, and not to that, which is its proper antecedent;

Rágerres abro pólos, ho aido zadouns He has a fear, which we call shame.

riv observin, ous in mohous zahous or with omission of the first noun,

sisín in huin, és idráidas inomáčous There are (emotions) in us which we call hopes.

CONSTRUCTION WITH THE PARTICIPLE.

1. The Greek language, having participles for most of the tenses, makes a far more extensive use of them than other languages. By combining their use with that of the relative and infinitive, many clauses can be interwoven with each other, without confusion, as

ineira morer diekyer, à robe idorrae pyeire rebractai.

Here & is the object of idérras, this the subject of refunction and this dependent on invites: he related only those things of which he believed that they had died, who saw them.

2. Not only those verbs which are connected with other verbs by relatives, but almost every verb introduced in English with as, because, after that, so that, although, (whose subject has been already named with the preceding verb) is, with the omission of those particles, converted into a participle of the same case as its subject-verb; Ex.

לאבדענאדט אואי דאי לדמוֹףטי יטרטטידמ,

which may signify, according to the context, either, "I visited my comrade, who was sick," or " because he was sick."

το μιγάλο δασιλιϊ ου πάτριον ίστιν άνδρος απροδασθαι μα προσπυήσαντος, it is not the hereditary custom of the great king to

hear a person who does not (or, if he do not) bow down before him.

to range ourgemental con, mixed miles habits interes thy body has been composed, by taking a small part from every thing.

Rem. 1. The Participles, which express the ideas of after that or in that, in translating both from Greek and Latin, may often with advantage be made to precede the verb, with which they are connected, with the conjunction and between ; as

el en du eds γróµus i χun, ώς, iés er dig, πλισστίου sis rais rais abrois iµίασι. Mere, as usual, the personal pronoun μµν is omitted with πλευστίου (for abrois here means selves agreeing with iµίασι, and that with μµν understood,) and the whole is to be rendered, We must make up our minds, that we ourselves, if necessary, will EMEAR on board the vessels AND sail.

3. The participle of the future is used to express the force of *in order to* in English; *Ex.*

ταῦτα μαθαι ὁ Κῦρος ἔπτμψε τὸι Γωθρίαν ἰποψόμενος.— Cyrus having learned this, sent Gobryas in order to see.

τὸν ἀδιχοῦντα παρὰ τοὺς ἀιχαστὰς ἄγιιν διῖ δίχην δώσοντα in order that he be punished.

τούς συμμάχους διζ σώζειν, και τους τουτο ποιήσοντας ερατιώτας ixπήμπειs and to send forth troops in order to affect this.

4. Certain verbs, (which will appear in the examples) govern a participle, in cases where we should use a verb with that. As in other participial constructions, such a participle (regarded as a verb) has either the same subject as the preceding verb and in that case is in the nominative, or it has a different subject and stands with the same in an oblique case, as an object more or less direct of the preceding verb.

a. Examples of the nominative where, as usual, the proper subject word may be omitted;

aioxinopas raura rosar or restors I am ashamed that I do, or have done this. Whereas

air xirous rollin would mean I am ashamed to do this.

μέμιησο άιθρωπος är remember that thou art a man.

ou outeran when worders they understand not that they labored in vain.

SizGiGinuíros ob uzrdánis; discernest thou not that that hast been deceived? στοποῦμειος εύριστον οὐδαμῶς ἂν άλλως τοῦτο διαπραξάμειος on reflection I found that I could not do this otherwise. Isocn. Hence too with a passive verb as follows,

iξιλήλιγχται ήμας άπατῶν he is convicted of having deceived us.

άπηγγίλεη ο Φίλιππος την "Ολυνθον πολιορχών, it was announced that Philip besieged Olynthus.

b. Examples of the accusative;

oi Πέρσαι διαμηπμονιύουσι τον Κύρον έχοντα φύτιν—the Persians relate that Cyrus had—, from which passively ο Κύζος διαμηπμονιύιται έχων.

•ida συνοϊσον τῷ τὰ βίλτιστα εἰπόντι I know that it will redound to his advantage who shall give the best counsel (Impersonal construction of συμφέρει.)

c. Examples of the Genitive and dative ;

y'oblum aitä, olopina iina: oopatatan I perceived that they thought themselves very wise. Sopatatan for oopatatous by the attraction mentioned page 247, 2.

μηδίποτι μιτιμίλησί μοι σιγήσαντι, Φθιγξαμίνω δὶ πολλάκις It has never repented me that I kept silence but often that I spoke, (from μιταμίλει μοι it repents me.) Simonides.

oide διαφίρει τῷ κλίπτοντι, μίγα ή σμικρον ἰΦελομίνο it differs not to the thief (in his punishment) whether he have stolen little or much.

Rem. 2. In such verbs as have the reflective pronoun, as obvide imaver I am conscious, this participle may be in a twofold case.

σύνοιδα έμαυτῷ σοφός ών. PLATO.

รฉบรญ รบงทู่อิเเร ส่อเพอบังรง. DEMOSTHENES.

έαντον ούδεις όμολογεί χαχούργος ών; GNOM. we might say καχούργοι όντα.

Rem. 3. Also the verbs, which signify the cessation of an action, have a participle when we employ the infinitive; as

iσαύσατι αύτον στρατηγούντα, Ye have made him cease to be general. οù λάξω χαίρων, I will not cease to rejoice. Rem. 4. The participles of the verbs, from which a nominative depends, as *i.r.e.*, *zahiefa*, change this nominative commonly into the case in which they stand; *Ex.*

ύμιν δι ούσιν 'Almaious où πρέπτι to you being Athenians it is not becoming.

ίποριύοντο δια των Μιλινοφάγων καλουμίνων Θράκων: where, in resolving the phrase, Θράκις is the subject of καλισθαι.

Rem. 5. Sometimes that which in signification is the chief verb, is made a participle, and depends on another verb, taking itself the place of an adverb; Ex.

τυγχάνιιν (happen) : ώς δι ἦλθον, ἔτυχιν ἀπιών as I came he happened to be going.

λανθάνιν (to be concealed): ταῦτα ποιήτας ἴλαθιν ὑπικφυγῶν having done this he escaped unperceived; or in respect to the subject itself τὸν φοιία λανθάνιι βόσκων he feeds unconsciously his murderer; ἴλαθι πισών he fell unobserved.

φθάνων (to anticipate) : ἄφθην ἀφιλών Ι took it away just before. διατιλιϊν (remain) : διατιλιϊ παρών he continues to be present. χαίρων (rejoice) : χαίρουσων ἐπαινοῦντις they gladly praise.

ABSOLUTE CASE.

In the foregoing rules the participle has depended on some of the nouns belonging to the leading verb of the sentence, and has been, of consequence, in the same case as said nouns. If a new noun be introduced as a subject, it is put with the participle in a case independent of the verb and called *absolute*. The most common instance is that where

LXVI. A noun and participle are put absolute in the Genitive.

Example The original force of the Genitive absolute and expression of time according to page 229, No. 111. Now as rexto's means by night time, so also

ίμοῦ καθεύδοντος ταῦτα ἐγίνετο means at the time that I slept this happened.

πάντων οδν σιωπώντων είπε τοι άδε while all men were silent he spake as follows.

μετά ταῦτα χυμαίνοντος ἄδη τοῦ Πελοποννησιαχοῦ πολέμου, ἔπεισε τον δημον Κερχυραίοις ἀποστεϊλαι βοήθειαν.

Rem. 1. If this duration of time is ascertained by a historical person the preposition is is often used with these genitives. Thus is Kieou Basikiorros, Cyro regnante, in the reign of Cyrus.

2. This construction is adopted not only to express time but every idea expressed in English by *if*, since, because, in that &c. insuspiner it rur πολιμία τη πίλει, λιμός ήπτετα rus 'Popular while the enemies beseiged the city famine assailed the Romans. τιθηκότος τοῦ βασιλίας τῷ νἰệ αὐτοῦ ἰνίτυχι inasmuch as the king was dead he applied to his son.

See didires, out in the former of a god grant a gift, envy prevaileth not.

τούτων οθτως izúrton, βίλτιον ίσται πιριμίνων since things are thus circumstanced it will be better to wort.

Rem. 2. If the noun be obvious from the context, the participle may stand by itself, in the Genitive, as success with hyperica ideiver, desires it delagrance, where there is an omission of abvei with desires when he was absend. The same holds of impersonals, as fu is raise, bevore as it raised.

Rem. 3. In certain cases nominatives and accusatives absolute are used. With such impersonals as *Herru* is is permitted, referen is is becoming, (See page 224, Rem. 3.) the Absolute Case is always the nominative or accusative of the neuter participle, as

Did ví pínus, ifir invinu why dost thou remain, when it is lawful to depart ?

Rem. 4. Datives Absolute are also used, particularly in statements of time, as requires ro lowerry while painson prover in the ris 'Hile as the FEAR elapsed, they make another demonstration against Elis.

To this rule may be reduced such Datives, as

si on idention losi if it be agreeable to thee.

il ou Coursepting lovi if it be according to thy wish.

Rem. 5. When an expression indicates a reason in the mind of a third person, why he does a thing, this is commonly done with the conjunction as or assure, and accusatives or genitives absolute.

tenéres, és vérres sidéres or vérres sidéres he held his peace because all knew, fc.

el πατίρις είργουν: τοὺς μἰῦς ἀπὶ τῶν ποιηθῶν ἀνθρώπων, ὡς τήν τούτων ὁμιλίαν διάλυσι οδσαν ἀριτῆς Fathers restrain their children from bad man, as their intercourse is the destruction of virtue.

לאותואנטנו עסטרותאי אסוניי, בה קואסרסקומה עוזיוריאה טלראה עסטרותאה.

τῶν ἀδιλφῶν ἀμιλοῦσι», ῶσπις ἐκ τούτων οὐ γιγνομίνους φίλους they neglect their brothers, as if no friends could be formed from them.

OF THE PARTICLES.

LXVII. Adverbs derived from adjectives, especially comparatives and superlatives, govern the same case as their adjectives; as άξιως μῶν πολιμήσομων we will wage war worthily of ourselves;

páterra nárow most of all 5 el níveres rör ridrepárer pärter dirarras irlísis re sai zalegösis better than the rich.

LXVIII. Adverbs approaching the nature of prepositions govern the case of the preposition, which they resemble, as $i\mu\sigma$ and $i\mu\sigma$ together govern a dative like $\sigma'\nu$ with.

Those of time and place in like manner govern the genitive; as inyis near, and is apart, without, it woofold, separate, with obviam, against.

LXIX. Some adverbs like z_{ZP} or μl_{ZP} and l_{M} govern the subjunctive or optative mode when uncertainty is expressed, as

regimera, tos as ison till he come,

but when certainty is expressed, the indicative, as molecor refer ins in iteration do this so long as it is still lawful.

Remark. ILLás signifies except, and may be connected with phrases. It also governs the genitive; as

ANN RAW inight with the exception of very few.

PREPOSITIONS.

The following are the most common prepositions, of which LXX. dvr/, dró, ig(ix), rg6 govern the genitive

in, run, (gun) the dative,

and, sis, as the accusative

dia, zara, inio the genitive and accusative

and accusative.

1. Those prepositions, which govern two cases, answer, for the most part, to the question whither, with the accusative, and to the question where with the dative. The genitive admits of various significations, though more or less connected with the idea out of, from.

Rem. 1. Of the foregoing propositions, the casiest and simplest, in respect to meaning, are

and from, it out of,

sis to or into, in answer to the question whither ?

is in, in answer to the question where ?

nes before, nin with.

Most of the significations, which these prepositions bear, (with the exceptions f some peculiarities which the course of study will teach,) admit of being reduced to the leading idea here assigned to them respectively; as when it implies the reason, and is rendered on account of, as

iz revrev on account of that,

or when it signifies mere sequence of time, as

vor yelöper in tor sebrer darever,

or when sis, like the Latin in, has the force of against, or merely indicates reference, or relation, as

דהי גוב אלאגמי לאודדאמשי לדדוי,

or finally when we's has the force of the Latin pro or the English in behalf of, as duaxurdentieur we's rev Carilies;

In all these cases the connexion of the modified meaning of the preposition with its original signification is obvious.

Rem. 2. On the other hand, the following are more arbitrary and difficult to remember;

'And signified at first on (compare divé and its compounds.) But its most common signification in prose is in, upon, through understood of some large space or time; Ex.

and añoan the yr, in the whole whole earth.

ή φήμη ήλθιν άνὰ την πόλιν the report prevailed through the whole city.

oi and ro ridion those throughout the plain.

and survey on huiges throughout the whole day.

'Arrí as a single preposition has lost its original signification of against and most frequently signifies instead, for, in the ideas of change, exchange, purchase, value, &c.

Aià roi, through of space and the means, dià roi on account of ; Ex.

dia Aazidauporious iovy or they were banished on account of the Lacedemonians.

did of $\lambda host I$ came on thy account. $\Delta \mu$ with accusative also expresses through when it signifies cause; Ex.

dia rows Stows in rearrow Through the Gods I am prosperous.

Mirà roi after (post) - mirà roi with - mirà roi, only in the poets, among.

'A $\mu \phi i$ and signify about ; which lies at the bottom of all merely approximating specifications, as,

ἀμφί τὰ ὅςπ ἰγίνιτο he was about the mountains. For the idea ἀμφί or πιςἰ τ) or τινὰ ἔχινι or ιἶναι, See below

Περὶ τῷ is attached to verbs of fear or anxiety or contention. ᾿Αμφί and περὶ τοῦ signify of, concerning, (as to speak.) So too φοδιῖσθαι, φιλονικεῖν περὶ τινός. ᾿Αμφί, however, is far less common than πίρι in this sense.

'Trie riv over, farther, beyond, (supra, ultra,) inte rov over above. This last receives the modified meaning of instead, in behalf of, as

πράπτιν, είπτιν ύπλο τοῦ κοινοῦ to act, to speak in behalf of the public. ἀποθανιῖν ὑπλο τοῦ Φίλου to die for his friend. **Rem.** 3. That the Genitive inclines to the idea of from, departure, &c. is plain from $\pi a_{\ell} a_{\ell} a_{\ell} \delta_{\ell}$ and $\delta x \delta_{\ell}$. These prepositions with the dative and accusative retain their peculiar significations, but with the genitive, they are all three most commonly to be translated by from. The following instances of their use deserve particular remark;

staged row to; but in answer to the question where, together, in addition to. Besides this it has the signification of the Latin præter besides, beyond; Ex.

Izur offer rage to derer Besides the bread to have meat.

ixórs xaeà rois annos He laboured more than others.

TRUTA LOTI TREA TOUS TON SIGNOUS This is against the divine laws.

raçà dógar Against expectation, (praeter opinionem.)

παçà τῷ means simply with ;—παçà τοῦ means from after come, bring, receive, learn, &c.; sometimes after the passive.

 $\pi_{\ell}\phi_{s}$ to, with, has the accusative rather in answer to the question whither, and the dative in answer to where : $\pi_{\ell}\phi_{s}$ $\tau\phi$ moreover means against in every signification; $\pi_{\ell}\phi_{s}$ $\tau\phi\bar{v}$ on the part of, after hear, receive praise or censure, and often after the passive. It is also used in obtestation, as,

πρòs Tar Har By the Gods.

ບໍ່ສາວ ຈະວ່າ under, both to a place and in it; ບໍ່ສາວ ຈະມີ under, in a place, ບໍ່ສາວ ຈະມີ from, after passives and actives involving a passive sense, as ສະລະຊາເມ: farther, '

laviiv bad stris To die by means of.

padur in dráynns To be taught by necessity.

Even actions may in this way assume a passive form.

Incines route bad dieus From fear.

Rem. 4. The greatest attention is due to the prepositions is i and zzrz, with respect to which, though observation of the single cases of their use must be resorted to, the following principles prevail.

in i has for its leading idea on, and in answer to the question where most commonly governs the genitive, though sometimes the dative, (as io' $i\pi\pi\sigma v \partial \chi i \sigma d \pi a$ and Kiess io' $i\pi\pi v$ image interval. (as in answer to the question whither, the accusative, (as in $\lambda i \phi v \pi n \pi i \pi a \pi a \phi i v \mu$); in answer to the question whither, the accusative, (as in $\lambda i \phi v \pi n \pi i \pi a \pi a \phi i v \mu$); But besides this it governs the genitive after the question whither, meaning towards, as

ίποριύοντο ίπι Σάρδιων.

importo they sailed, ini The Xiou.

מקות אנטרני וא׳ סוגסט.

ind row often fixes a time by a contemporaneous person or thing, as

ໄ¢ ່ ກຸ່ມພັv in our day.

לאו דשי אעודונטי אנטיאטי.

ind حقق, in denoting place, signifies hard by, ind حق حفووه on the verge of the grave ;

πύργους ἐπὶ τῷ ποταμῷ ῷποδόμει. 53

.

It also expresses in addition to, as

לה) בעלי בנטרטון באמצעה לילדנהל אמו.

Very often it expresses design and condition, as

πuguenusá ζestas la ' aní To prepare one's self for any thing.

la lacing adrea abres bardúres.

in) reverses sighter in whenever On these conditions they made pence.

Finally in a represses power, in such phrases as

lo' huis lore It is in our power.

The accusative also often expresses the design, the end, but with a distinction like the following,

ixduiv in roury To come to effect this.

λλιϊν ig) τοῦτο To come to procure this.

Kará. The leading signification of this preposition, (as appears from the comparison of sára with the compounds,) is from ;-down from with the genitive ; Ex.

Rarà vin wiren firmur and To cast one down from the rock.

Яххончо хача чой чихонс.

More frequently zarà rou occurs in the sense of to, against, chiefly with speak, think, &c. as,

iltin to anness ante two To speak the truth against any one.

Rarà rò, of a place expresses in, without more particular specification, as narà yño nal zarà bálarrao By land and sea.

of zarà rhy Arias bard Carilei overs Those in Asia subject to the King.

zavà rès however expresses all the modifications of locality in, Ex.

eizever zarà zépas They dwell in villages, (vicatim.)

longroup navà razus They encamped in divisions.

ravra ply lyiners zarà an view This happened during the disease.

22072 TRUNT THIS SURVEY STAN ARRIGATION TOS THE Lacedemonians being at this variance with the Athenians.

ai zarà rò rõpa hõorai Corporeal pleasures.

aara warra rirevxwrra They are in every thing exhausted.

Very often is sará used to express the Latin secundum, as,

Rarà raver riv Loyor aussis lores over According to this discourse it is better thus.

zarà IILárava According to Plato.

Ratà the safeter According to the plumb-line.

round ward at row Cases has year I will act according to the rescript of the King.

Siopas abrou zarà márra reónor I have need of him in every way.

Rem. 5. The preposition $\dot{\omega}_s$ must not be confounded with the conjunction $\dot{\omega}_s$. It signifies to, in reply to whither ? and always refers to persons; Ex.

sishts is ini He came to me.

any furge is farilia. They travelled to the King.

This proposition never enters into composition with a verb.

Rem. 6. Prepositions in composition have in general their original signification. The compounds of *invi* however have mostly the signification against, as *invivian*run to array against, *invi*(hoyan contradict; those of *ini* to ascend; and those of xark to descend; as *invi*(hoyan contradict).

Of significations more or less remote from the primitive meaning of the word the following deserve remark ;

άμφι- with the idea of two sides, as ἀμφίζολος equivocal, ἀμφίστομος opening on both sides.

avá- means often back, as avandir to sail back.

- Jua- acquires the idea of the Latin dis, apart ; Juars for to sunder, Jua Curysúnau disjungere, to separate.
- xara- most frequently has the idea of completion, as xararéarus perficere, to fulfil, orgique to turn, xarargéque to subvert, auagéau to burn, aaraauaréan to consume. Hence it has come to express the idea of destruction, as zarane6ious rive obeins to waste a fortune at dice.

μετα- is used to express the idea of change and transposition, (the Latin trans) μεταξιξάζειν to bring to another place, μεταιρικόν to change opinion, to repent.

παχα- in some compounds implies failure, and faisity, as παγαθαίνειν τοὺς τόμους to break the laws, παχογξε to overlook, παγάσποιδος a violator of truce, (σποιδαί.)

NEGATIVES.

1. The Greek language has two simple negatives, of and μd_{γ} , from which all the more qualified negatives are formed by composition. Every proposition, however, containing one or more of these qualified negatives is, in general, affected in the same way as if the simple negatives only, of which it is compounded, occurred in it. Every thing therefore about to be affirmed of of holds equally of oidit, oidsit, oidsurfis, &cc. and the same with respect to μ_{i}^{\prime} , $\mu_{i} \partial_{i} d_{i}^{\prime}$, &c.

2. But between $\bullet i$ and μi and their respective compounds, there is a total-difference of use, which requires for its comprehension exact observation of the classical writers; but of which the foundation is as follows:—

a. Ovz is the direct entire negation, which utters, without reference to any thing else, the denying judgment; ouz idia I will not, ou pian I love not, ouz ayados iors, oudels, appin &c. A direct negation of this kind can never be expressed by up or its compounds. It may, however, be expressed as uncertain oox do βουλλοίμπο I would not wish, or it may be interrogatively expressed, διά τι γλε ού πάριστι why is he not present?

b. M₄ on the other hand is uniformly a dependent negative. It is therefore used in all propositions where the negation is represented not as a fact, but as something dependent on the conception of a subject. It is accordingly the necessary particle in negative conditions and premises; as

où the part, ei pà où zetevers:

and thus μ_i is always used with ϵi , $i \neq i$, η_i , $i \neq a_i$, $i \neq \epsilon i \neq i$, $i \neq s$,

c. M_i, without any such particle, and standing by itself, expresses design, wish, prayer, prohibition, in cases where the Latins use ne and not non.

d. In the multitude of cases, in which μd is used after relatives, with infinitives, and participles, it is commonly easy to point out the *dependent* or *conditional* character of the negation.

with the *present* it takes only the *Imperative* mode, with the *Aorist* only the *subjunctive*.

4. The expression of a fear, which is positive in English, is made negatively in Greek as in Latin, Sidouxa pá vi with, vereor

ne quid accidat illi I fear lest somewhat befal him.

Rem. 1. Sometimes the verb, which expressed the fear or the warning, remains in the idea, and μi in this case makes of itself a proposition, as

μά τοῦτο ἄλλως ἔχη I fear lest this be otherwise.

5. Má is often only an emphatic particle of interrogation (whose negative quality is extinguished) somewhat stronger than بقبر ;

as μ_i down's voi rour of an issues doth this seem to the foolish ? of, on the other hand, is the negative question whereby the asker gives to be understood that he affirms the proposition; of xai xai i ri to λ_i addin is not the good also fair? This question expects yes in reply: while the question by μ_i commonly expects no.

6. When to a proposition already negatived other conditions of a general nature are to be attached, such as ever, any body, any where, it is usual to do this by compounds of the same negative term; as

ούα ίποίησε τοῦτο οὐδαμοῦ οὐδείς no man has anywhere done this. Τάλλα τῶν μὲ ὄντων οὐδενὶ οὐδαμῷ οὐδαμῶς οὐδεμίαν κοινωνίαν ἔχει.

PLATO.

Thus also to the negation of the whole is attached, in the same sentence, the negation of the parts, as

ou diratal out to siger out? to moleir tobs pixous.

So that two negatives do not (as in Latin) cancel each other. On the contrary they strengthen each other.

Rem. 2. To this last principle there are some exceptions deserving of note, as the phrase solidify brown sol, (nomo non) as

vidus loves et renéres (nemo non faciet,) who will not do this.

OF SOME OTHER PARTICLES.

1. The use of the particles in Greek is so various and in part so difficult, that the most important will here be given.

- is as a relative adverb, has the following significations, 1° as, (so as, as if,) hence 2° of time is di intervention, of παρή as I came he was not present. S° It strengthens the superlative, particularly in adverbs, as is τάχιστα as quick as possible, and of some adverbs the positive, as is intervention, 4° About, as is πεττίχειτα about fifty.
- As a conjunction it signifies 1° that; πάντις ὑμολογοῦμιν ὡς ἡ ἀζετὴ πράτιστον ἰστι, 2° in order that with the subjunctive, optative, or future indicative. 3° So that, with the infinitive (commonly ὡστι see page 245, LIV) 4° inasmuch as (see p. 254, Rem. 5,) and 5° quippe ; Ex.

neárioros torai ovy supposi às or donis our apport pe it will be best for me to yield, for it appears that thou will not give me up.

For the preposition is see page 258, Rem. 5.

is chiefly used only in the phrases and is and even thus, and its opposite oid is nor thus.

iner as an adverb means as, as a conjunction in order that.

- in as an adverb where; as a conjunction (p. 239, XLIX.) also in order that, in a vi wherefore (as it were 'in order that what? [should happen.]'
- *iors* so that, commonly with the infinitive (p. 244, LIII. and 247, Rem. 2.) With the other modes it means the same, but may be rendered *therefore*, itaque.
- öre that, used before words quoted without change ameni/rare, öre βασιλείαν ein αν διξαίμην he answered—I will not, &c.

öre also signifies because elliptically for δed rooss dat or the abbreviation of this phrase diore. It strengthens all superlatives, as dre μέγιστος as great as possible, dre μάλιστα, &c.

- τούνεχα (this is an Epic form) therefore : ούνεχα 1° wherefore, 2° as a conjunction because (for τοῦ ἐνεχα, οῦ ἐνεχα.)
- if; in the indirect question whether (see page 240, 2.)
- *i* **x** with the indicative although. On the other hand,

sei si and ser si unless, even if

sittis sitti properly if any one, if any thing. This word, however, is used as wholly synonymous with the pronoun ieris for great emphasis.

idenen sire zeeren ir ir romidie.

ei yap is an optative exclamation, for which we otherwise find sile.

ine) since, 2° quoniam, Fr. puisque.

before questions and imperatives it has the force of for, as $i\pi \epsilon i$, $\pi \tilde{\omega}_i$ is dianginalized as i for how then can we decide it ? $i\pi \epsilon i$ biarai as $i \neq i$ for see yourself.

"nov where, 2° as a conjunction, siguidem, since.

ăr (poetically zi, zir) see page 240, 4.

idn, particularly after verbs that signify to investigate, to see, has the force of the Latin an ; as

rzinn idr izardr y see if it be adequate.

 η or, which signification it always retains in questions,

ouras ionir & our oles ; is it so ? or thinkest thou not ?

ti rour' ipuras: if ou dinter, it - why dost thou ask this; or is it not plain?

In comparisons it signifies than, quam.

eoi τοῦτο μῶλλον ἀρίσκιι, ἡ ἐμοι, this pleases thes better than me. Wholly different is

- i whose original signification is *certainly*, but which is commonly only a sign of interrogation nunc?
- xai and vi have the same significations in reference to each other, as et and que. When ve precedes xai, the former signifies not only, the latter but also ; Ex.

αδτές τε τύρανιος ίγίτετο, καλ τοῦς παισ) τζη τυρατιίδα κατίλιπετ.

xai and di in one clause (but separated from each other in prose) signify and also ; Ex.

von nepi Yuxon ron operican istle o and a sepi yuraixon a nairixion the contest is now for your lives and also for your wives and children.

N but, has by no means always a disjunctive signification. In most cases it is merely a *particle of transition* to something else, when in English either simply and or nothing whatever is used.

 μ iv and \mathcal{N} are two particles referring to each other, of which the same may be observed as of \mathcal{N} alone. They form a connexion like that of *indeed—but*, but are continually employed in Greek, where no such opposition of ideas is intended, as would be expressed in English by *indeed* in the protasis and *but* in the apodosis of a sentence. Nay, it is not unusual in the Greek, for a section or even a book to end itself thus, xal rayra μ iv obras iviers. In which case, the following section or book would begin $\tau_{\mathcal{N}}$ is *orrepain on the next* day.

ide, nr. Zr-Star, inerdar Ibidem.

The mode of division by $i \mu i_{P} - i_{P} \delta i_{P} \delta$

πάντας φιλητίον, άλλ' ου τον μεν τον δ' of all are to be loved and not this one, indeed, but that one not.

παξή ται ούχ ο μέν ο δ' ού' αλλά πάιτες, they were present, not this one to be sure and that one not, but all.

- outs and witts,
- oidí and μήdε, both these forms express negation in connexion and correspond to the Latin neque. They signify 1° and not, 2° ours or μίτε repeated neuther—nor.

The forms ould, middle signify also 1° nor, 2° not even, which last signification they uniformly have, in the middle of a clause.

- ذمكمذ is di strengthened. It is often used where no single corresponding word in English can be given.
- yie for, always follows other words, like the Latin enim. It has an extensive elliptical use requiring a reference in idea to small phrases, such as "I believe," or "no wonder," understood.
- δῦτ therefore, follows other words. Of οὖτ appended (as ἐστισοῦτ, &c.) see page 91 and page 214, 7. Here are to be remarked the following,

1. circoïv properly an interrogative of inference, as oizoïv cives; toïvo; is not this then foolish? Often, however, the interrogative force and with it the negation vanishes, and oizoïv is to be translated simply therefore, and begins a clause.

.

2. obrow is the strengthened negation. In the signification therefore not (without a question,) it is better to write obr.

ab 1° again, 2° on the other side, vice versa, 3° farther, then too.

πείν before, is a comparative in signification, and therefore, when it refers to another proposition, takes the particle η with an infinitive, πρίν ή ἰλθιῦ ἰμὶ before I came. The η however is often omitted, and πείν becomes itself a conjunction, πρίν ἰλθιῦν ἰμὶ. But πρίν ἀν ἴλθω refers to the future.

vor Si just now, and with preterites just before.

- πώ and πώποτι glance at past time and commonly stand with negatives; ούπω, μάπω not yet; οἰδιπώποτι, μηδιπώποτι never yet: from which negatives, however, they may be disjoined by other intervening words. The idea thus far, hitherto prevails in all these phrases. Thence οἰδίποτι means never in general, and in reference also to the future; οἰδιπώποτι never, only in reference to the past.
- ir. alone signifies yet, farther ; and with the negatives οὐκίτι, μηκίτι no more.
- $\mu \dot{\alpha}$ and \dot{m} are particles of obtestation, always governing the accusative of the object sworn by, as $\dot{m} \Delta i \dot{\alpha}$ by Jupiter. Ný is always an affirmative oath ; $\mu \dot{\alpha}$, on the contrary, is attached both to affirmative and negative obtestations, as $\nu \dot{\alpha}$ $\mu \dot{\alpha} \Delta i \dot{\alpha}$, and $\dot{\sigma} \mu \dot{\alpha} \Delta i \dot{\alpha}$. When, however, it stands alone, it is negative $\mu \dot{\alpha} \Delta i \alpha$ no, by no means.

2. These and other particles have an extensive use, which must be learned by individual observation. The Elder grammarians speak of *Expletive particles*; but an *expletive use* of particles is the most that should be assumed. There are in all languages particles conveying shades of meaning so delicate as to prevent a translation, but not imperceptible to the skilful reader. The Greek language is preeminent for particles of this kind; and though their force must be left to be learned by careful study, the following observations may be of use.

y' (enclutic) properly signifies at least, in which sense your is more common. Besides this, it is almost always used whenever a single object or a part is named with reference to the whole or a greater number. For this reason it is often appended to $i\gamma \phi$ ($\tilde{i}\gamma \phi \gamma i$,) whereby the individual thinks of himself in distinction from the mass, as it were, *I*, for my part : it may often be translated by certainly.

*** never stands at the beginning of the clause. It means 1° and most frequently therefore, 2° where it appears expletive it has a shade of meaning like in the nature of things, of course, ex ordine, rite. Hence it serves to mark the transition to an expected proposition. 3° After :i, iáo, it signifies something like perhaps.

'The interrogative des signifies num?

- τοί (enclitic) is properly an ancient form of the dative for τφ and means in consequence of, which signification, though it has vanished in the single word, remains in composition, as τοιγάρ, τοιγάφτοι, τοιγαροῦν. Τοίνυν is used when in a conclusion or inference an idea like and now I say further, but now is introduced. The τοί, which stands alone, retains the power of strengthening or rendering emphatic.
- zairos 1° and certainly, 2° although indeed, a stronger expression of di; 3° even though.
- di properly now, for which ηdη is commonly used ; whence it is used in various ways to strengthen the power of a phrase, as μγε di come on then, τί dý what then. After relatives, as iστις dý, μπου di,* it adds generality to the ever ; whosoever, wheresoever.
- μήν a confirmative particle truly, 2° But certainly, but yet, γί μήν certainly but. It is therefore also a strengthened δί: καὶ μήν immo, yea, and in contradiction atqui, and yet.

After interrogatives, which follow a negative of the interlocutor, μ_{μ} is used to signify then, as $\pi_{\mu} = \mu_{\mu}$ when then, π_{μ} when then, $\pi_{\mu} = \mu_{\mu}$, why not.

is the common form of swearing or asseveration, sometimes with the indicative; as,

μ , iy & iπalor τοῦτο I protest that I suffered this :

* Usually written separate, but when *mirs* is added more commonly as one word.

Sometimes with the infinitive, depending on other verbs; 25, "(AND DEPENDING of the second s

υπεδίζατο η μην μη άποςειν αυτούς τζοφής he promised that they should not want food.

- oi μir but not, 2° negative asseveration corresponding to the affirmative i μir.
- vi, viv (short and enclitical—except in the Ionic dialect used only in the poets)—properly synonymous with võv, more commonly, however, equivalent to võv now therefore.
- Gig (enclitic) altogether, hence deraig properly means altogether as; raing although indeed, in which sense rig alone often stands.

πότε (enclitic) ever ; in questions it has an expression of admiration, as τίς ποτί ίστιν οὗτος who may this be?

πού (enclitic) any where, 2° perhaps.

OTHER PHRASES.

אָאָא אין nisi, as, only, except.

ότι μή after a negation except.

μήti y: nedum.

- ΰχ öτι and μὰ öτι, ούχ öἶον, οὐχ öσον and οὐχ öπος. All these phrases have, in the main, the same signification. Originally a verb was omitted with the negation, as οὐ λίγω I say not or μὰ ὑπολάξης think not, &cc.; Now
 - a. If another proposition follow with ἀλλά, all the phrases just given signify not only.
 - b. If and odd (but not) they all mean not only not.
 - c. If the other proposition precedes, and ouz olor, &c. follow, it means not to mention, nedum.

örer eð or örered tantum non, nearly, almost, as τèr μέλλεντα zad örered πάχεντα πόλεμον the approaching and only not existing war.

δσος in θαυμαστόν όσον resembles the Latin mirum quantum, i. e. so much that is to be wondered at, i. e. very much. In like manner, it precedes or follows superlatives of quantity, as πλεῖστα όσα or όσα πλοῖστα quam plurima, as many as possible. In like manner,

- iφ' φ properly stands for iπi τούτφ, δ, commonly, however, for
 iπi τούτφ, ώς; and since iπi with the dative, carries an intimation of connexion, ip' φ signifies under the condition that, as λίξω σοι, iφ' φ σιγήσεις I will tell thee, on condition thou keep it secret.
- io' ste is, in like manner, used for ini roure sore: it has, however, commonly an infinitve with it; Ex.

ήςίθησαι iφ' ặτι συγγςάψαι νόμους they were chosen on the condition that they should make laws.

iore (not is re for it stands for is ore) till, so long as.

oios before an infinitive so constructed that; Ex.

- οἰ πρόσθεν ἀδόντες πῶσι ζώοις οἶοι τέμνειν εἰσίν, οἰ δὲ γόμφιοι
 οἶοι παρὰ τούτων δεξάμενοι λεαίνειν so constructed as to cut
 —as receiving from them to grind.
- of yde in olios and narris xiedainen he was not one calculated to profit by any thing.
- olos re (or oldore, oldore) means, of persons, able, of things possible; Ex.

οίόστι ίστι πάντ' άποδιζαι he is able to manifest every thing. άλλ' ούχ οίόντι τοῦτο but this is not possible.

- τάλλα for τὰ άλλα, in other respects i. e. for the rest, else, as ίστιν άπαις, τάλλα ιὐδαιμανιῖ he is childless, but, in other respects, happy; hence
- τά τε άλλα—with zai in the following clause, as in other things —so particularly in this; Ex.
 - τά τε άλλα εδδαιμονεί και παίδας έχει κατηκόους αυτφ as in other things he is prosperous, so particularly in having dutiful children.

Hence is formed the elliptical phrase tá ti ála zai, which means strictly among other things also; but which is to be translated in an especial manner.

žλλως τε zal-signifies also especially.

άιθ' är stands for árri izeírin 2 as λαδί τοῦτο ảιθ' är ödænå; μοι take this in return for what you gave me. It is also used for άντι τοῦτο ὅτι for that, as χάριι σοι οἶδα, ἀιθ' ῶν ϟλθις I thank thee, for that thou camest.

άπώλοντο ai mis adrois andgáon the ships were destroyed, with their crews.

Ted tou better meatoù before, for med toutou tou xeanou.

τοῦ λοιποῦ sc. χρόνου henceforth, τὸ λοιπὸι, Or λοιπόν from this time forward.

πολλοῦ διῦ impersonal it wants much thereto for which is found also πολλοῦ δίω, I am far from, e. g. λίγειν τοῦτο saying this. Very often the infinitive absolute (see p. 245, Rem. 2,)is used, πολλοῦ δειν as it were, so that it is far from, i. e. certainly not, as τοῦτο γὰρ πολλοῦ διῦν εἴποι τις ắν no one certainly would say that.

So too for the opposite idea, use is made of $\mu i x \rho o \tilde{v} o r \delta \lambda / \gamma o v$ $\delta \epsilon \tilde{i}, \delta \tilde{i} \omega, \delta \epsilon \tilde{i}, to express non multum abest quin, nearly; <math>\delta \lambda / \gamma o v$ $\delta \tilde{i} \omega \epsilon \tilde{i} \pi \epsilon \tilde{i} v I could almost say. Or (\gamma o v r \mu i x \rho o \tilde{v})$ is often found alone, in this sense.

περ' πολλοῦ ἐστί μοι or περ' πολλοῦ ποιοῦμαι or ἰγοῦμαι 1 greatly prize, it is highly important to me that : so also περ' πλίεονος, περ' πλείσου, and for the opposite idea περ' μικροῦ.

איאגא di standing alone must always be translated or rather.

μάλιστα μίι (in reference to the following ii di μή) it were best, if possible, as καταγιγιώσκετε αύτοῦ μάλιστα μὶι Θάνατοι, si di μà ἀειφυγίαι, condemn him it were better to death if not to perpetual exile.

ws äφιλις παρείναι O hadst thou been present.

ei yap apiros Sariir O that I had died.

initial heed not; hence doubtless, certainly.

ior: stands before relatives of all kinds, thus ior: or: stands i. e. sometimes, ior: is est qui some one. It even stands thus before a plural; Ex.

airo. airo, &c. with the omission of oir signify together with : Ex.

xa) irriv of airov iritpárairo and some of them were wounded.

iστιν οις ούχ ούτως idogin there are some, to whom it seemed not thus.

This phrase is regarded altogether as one word: as

εί γλρ ό τρέπος έστιν οις δυσαρεστις for if the manner displease some.

xxister de ioques ister 2 he permitted to steal certain things.

overses sider ion , which I have somewhere seen.

"orin, iterrin, inerri, masseri madrein (with the dative of the person or universally) all signify it is lawful. More accurately considered, however, inerrin refers to the physical possibility (it is possible;) iterrin to the moral possibility, it is lawful; ierri is both the one and the other, as is also magnetic with an expression, however, of ease.

ώς ἕνι, in this phrase ἕνι according to page 221, 2, stands for ἕνιστιν it is possible; hence with superlatives ὡς ἕνι μάλιστα as much as possible.

is inos cincir so to say.

is role, when these words precede a superlative they signify omnium, among all, &c.

in tois aparts : approved i 'Admusion the Athenians were present before all others.

τοῦτο iya iv τοῖς βαρύτατα äν ivíyzaιμι I should feel this more severely than all others.

These phrases are to be supplied by a participle, as is roi; παροῦσιν; is τοῖ; βαξίως Φίζουσιν αὐτό.

oi ἀμφί or oi περί with an accusative, as oi ἀμφί "Avvror commonly signifies not only those with Anytus, but Anytus and his company; oi αμφί Θαλ." Thales and his school. The Attic writers even use this phraseology in some cases, when a single person only is spoken of.

μεταξύ among, between. This particle is placed as an adverb before a participle, as follows,

merazo recerator while he was walking.

perazo deuxvojvra idóvevrev abróv he killed him while at supper.

"xee with an adverb means to be ; Ex.

xadais "xee it is well.

is fixe as he was.

Sometimes with a genitive of specification; Ex.

ώς είχε μορφης in person.

is razous ilzon, il anto they followed with what swiftness their nature admitted.

So too before prepositions ; Ex.

άμφὶ τὰν ϫάμινον ἔχω τὰ πολλά I am commonly at the stove. of άμφὶ γῆν ἔχοντες husbandmen.

APPENDIX ON VERSIFICATION.

To the full understanding of what follows, it is necessary to make a remark on the different sorts of verse and their connexion with the dialects.

All the varieties of Greek verse proceed originally from these three sorts,

The Epic or Narrative.

The Lyric adapted to singing, and

The Dramatic.

2. Each of these different sorts of Poetry appropriated to itself in its perfection one of the Grecian tribes. The Epic attained its highest cultivation among the Ionians, the Lyric among the Dorians and Eolians, the Dramatic among the Attics. Hence it was that each of these sorts of yerse, in language, metre, and musical character united the character and more or less of the dialect of the tribe to which it belonged with the peculiarities, which it possessed in its own nature. See the remarks at the beginning and close of the Introduction.*

What particularly deserves notice in respect to the metre and poetical quantity is, that the Epic dialect inclines more to softness, and, in order to bring the narration more easily under the restraints of verse, to *freedom* in the forms and pronunciation of words. On the other hand, dramatic poetry, particularly the eomedy, having its origin in the language of real life, confines

[•] It is here to be remarked that when we speak of dramatic and attic poetry, we allude principally to the Jambic and Trochaic portions of the drama, in which the proper dramatic dialogue is contained. The remaining portions belong more or less—the choral songs wholly—to lyric poety.

itself more closely to received forms, and of consequence to the language and pronunciation of the Attic tribe, of which few sacrifices are made to the metre. The lyric poetry in this respect approaches nearer to the epic, from which as the mother of all Greek poetry, it derived a considerable part of its poetical language and phraseology, uniting them, however, with the rougher and harsher peculiarities of the doric dialect, and thus exempting the melody of the song from the monotony of narrative poetry.

VERSIFICATION.

1. The alternation of long and short syllables is called *Rythme*. Inasmuch as this alternation is ascertained by certain laws regulating it by measure, it is called *metre*. And a single portion, which can be embraced at once by the ear, as a metrical whole, is called a *verse*.

2. Verses are divided into smaller metrical portions called *Feet*, of which the following are the most common.

Spondee'	()	δούλους
Trochee	(- v)	Souras
Iambus	(ˈu)	λόγους
Pyrrhic	(ບ ບ)	royos
Dactyle	()	ד טאדנדנ
Anapæst	()	λίγιται
Tribrachy	• •	Sieren

3. In measuring feet and verses, the short syllable is assumed

as the *unit*, and the long syllable is regarded as double the short. Every such unit is called a *time* or *mora*: so that the Tribrachys is equally long with the Trochee and Iambus, and the Spondee equally long with the Dactyle and Anapæst.

4. The length and shortness of the syllables is ascertained by the rules given in the grammar under the head of *Prosody*, page 10, to which may be added, for metrical use, the following principles.

a. Position takes place between two syllables belonging to words in immediate succession : and this without exception, when the two consonants are also divided between the words, the one

S5

belonging to the former and the other to the latter; as in $\lambda_{0}^{\prime}\gamma_{0}$; an $\lambda_{0}^{\prime}\varsigma$; is long by position in consequence of the z, which follows it. In respect however to that position, where a short vowel closes a word, and the two consonants or a double consonant begin the next word, the usage fluctuates.

b. Mutes before liquids (see under Prosody, page 10,) produce position in the Ionic dialect. This position therefore, generally lengthens the syllable in the *Epic* language; while, on the other hand, a short vowel before the Mute and Liquid is always short in *dramatic poetry*.

c. The long vowel and diphthong at the end of a word, when the next begins with a vowel, lose their natural length, for the most part, in the Epic and Lyric language, and become short, except when the *stress* falls upon them, as

In Attic poetry this case could not occur, see below.

Remark. In a few words particularly in *westiv*, the diphthong in the middle of a word before a vowel is short : See the example below.

d. In most species of poetry the last syllable of the verse is common: that is the long syllable may be used, though the foot require a short one, and the reverse.

5. With one or two exceptions, the Hiatus is wholly forbidden in Attic poetry.* In the other dialects, it oftener occurs, particularly before certain words.† The long vowel, at the end of a word, does not constitute an hiatus, in the Epic language, but is merely made short, according to the preceding paragraph, c.

6. In all kinds of poetry, it is common for two vowels to be written at length, which in scanning are to be read in one syllable, as a crasis, a contraction, or an elision; as, $\mu\dot{\eta} \cdot \dot{\sigma}$ and the last syllables of $\tau\epsilon i \chi_{sea}$, $\pi \circ \lambda \dot{\epsilon} \omega_s$, $\Pi \eta \lambda \dot{\epsilon} \dot{\omega} \dot{\delta} \omega_s$, &c. This is called by the Greek Grammarians a $\Sigma v i \zeta \eta \sigma i_s$ or $\Sigma v i \varepsilon \pi \phi \dot{\omega} \eta \sigma i_s$.

^{*} See Hiatus and Crasis, page 31.

 $[\]dagger$ This is particularly the case with the pronoun s; also with *ibin*, *igyn*, *isang*. &c. from which has been inferred that in the ancient language they had a stronger breathing at the commencement, probably a digamma, see page 10, at the top, and the section digamma below.

7. In some sorts of verse, a syllable remains at the end when the verses have been divided into feet. Such a syllable is called *Catalectic*. A verse whose laws require such a syllable instead of a full foot at the end is called a *Catalectic* verse. If the syllable be regarded as superfluous, the verse is called *hypercatalectic*.

The kinds of Verse.

1. The most common kinds of verse are those which consist of the frequent repetition of one and the same foot; and among these the *dactylic*, the *iambic*, the *trochaic*, and the *anapæstic* verse are the most familiar.

2. The best known among the dactylic verses is the hexameter, of which *epic* or *heroic* poetry avails itself in unbroken succession to the exclusion of every other kind of verse. It consists of five dactyles and a spondee.

- vu | - vu | - vu | - vu | - -

Instead of either of the *four first* feet a spondee may be used, and in consequence of the last syllable of every verse being common agreeably to page 274, d, a trochee may stand instead of the last foot; *Ex*.

> Κλύθί μευ, 'Αργυρότοξ', ός Χούτην ἀμφιδέδηκας Κίλλαν τε ζαθέην, Τενέδοιό τε ἶφι ἀνάσσοις, Σμινθεῦ ! εἴποτέ τοι χαρίεντ' ἐπὶ νηὸν ἴρεψα, ^{*}Η εἰ ởη ποτέ τοι χατὰ πίονα μηρί' ἔκηα Τωύρων ηδ' αἰγῶν, τόδε μοι κρήηνον ἐίλδαρ[.] Τίτειαν Δαναοὶ ἐμὰ δάκρυα σοῖσι βέλεσσιν.

	\vu			00	- u
,			vu	yu	
		- 00		- 00	v
		- 00	vv	vv	— u
	——	~ vu		00	- <u>`-</u>
	- 00	00		— vv	— v

Remark. Sometimes, instead of the dactyle in the fifth place, a spondee is admitted, and such a verse is called *Spondaic*, as,

Αχρογάτη χοευφή πολυδειεάδος Ουλύμποιο

·

or

By de xar' Outoux 10 xaphron altara

3. The dactylic pentameter consists of two halves united by a final syllable, each of which halves contains two dactyles and a catalectic syllable, as

- w | - w | - **||** - w | - w | -

The two first dactyles alone may be supplied by spondees. The middle syllable is always long; the last, as the final syllable, may be long or short. This sort of verse is commonly found in connexion with hexameter, the two sorts being used in alternately succeding lines. A poem in this sort of verse, is called " $E\lambda_{ij} \gamma_{ij}$, *Elegi*, for which, at a later period, the name Elegia was used; and a maxim or inscription, consisting of one such couplet $(\lambda_{ij} \sigma_{ij} \sigma_{ij})$ or a few, was called $E\lambda_{ij} \gamma_{ij} \sigma_{ij}$; Ex.

'Ελπὶς ἐν ἀνθεώτοισι μόνη Θεός ἐσθλὰ ἔνεστιν, '΄Αλλοι δ' Οὔλυμπόνδ' ἐκπεολιπόντες ἔζαν. '΄Ωιχετο μὶν Πίστις, μεγάλη θεός, ὤχετο δ' ἀνδεῶν

Σωφεοσύνη, Χάειτές τ', ὦ φίλε, γην έλιπον.

"ספתהו 5° הטתודו אוסדהן זי ביופטאהוסו זותבוהו,

Οὐδὲ ઝરοὺς οὐδεὶς άζεται ἀξανάτους. Εὐσείίαν δ' ἀιδρῶν γένος ἔφθιτο, οὐδέ Ξέμιστας

טטיצודו אואישיר איטיד מטאו אוצי בטרבלימב.

4. The iambic, trochaic, and anapæstic verse is measured by *dipodies* or pairs of feet, in consequence of which those consisting of four feet are called *dimeters*, and those consiting of six feet are called *trimeters*. On the other hand the Latin names of *quaternarius* and *senarius* refer to the number of feet.

5. Every *Iambic Dipode*, instead of the first Iambus, may have a Spondee, accordingly we find,

Hence it follows, that in every Iambic verse in the odd place, (in sede impari, 1, 3, 5, 7.) a Spondee may be found.

6. In every foot, moreover, a long syllable may be resolved into two short ones. Hence the Tribrachys may be used in all places instead of the Iambus, with the exception of the last Iambus in the verse, in the place of which only the *Pyrrhic* and that in virtue of the final syllable being common, is admitted. In the odd places a Dactyle or an Anapæst, may be used instead of the Spondee.

Remark. In feet of four times the Anapsest may also stand in the even places.

7. Hence follows for the *Iambic trimeter* the following scheme.

v, v	·····	· · · · · · · · · · · ·
UUU, UUU .	000,000	ບບບຸບບ
···, ···	<u> </u>	00

The irregular feet, however, particularly the trisyllables, must not be so common, that the *Iambic* character of the verse is obscured.

الكەتتەن 85 ھەلەمەنى ئەتتە خەقوشەن تونسى. "كەن گە دەمەرت يخو ھاتىروك سوشتى سۈشىس. تا تەتتە، شەرىتى گە مەھ داد، سەردت ;

u __ uuu | ___ u __ i __ u __ u __

Δίσποιν'. όταν τις δμυύοντος καταφεονή, ^{*}Ωι μή ξύνοιδε πεότεεον ἐπιωραγκότι Ούτος καταφεονείν τῶν θεῶν ἐμοὶ δοκεί, Καὶ πρότερον όμότας αὐτὸς ἐπιωρκηκίναι

8. Besides the Senarius, the most common lambic verse, is the tetrameter catalecticus ; Ex.

The rules and licences of this verse are in the main the same as those of the *senarius*, and the *catalectic* syllable is common.

9. The trochaic dipode may have a spondee in the place of the second trochee, as

- v, - v or - v, - - -

Hence it follows that in every trochaic verse, the spondee may be admitted in the even places (in sede pari 2, 4, 6, 8.) Besides this the rule also prevails here, that every long syllable may be resolved into two short ones. The *Tribrachys* accordingly may stand in all places, and the *dactyle* and *anapæst* (instead of the spondee) in the even places.

Rem. Of the four timed feet the dactyle is also found in the odd places.

10. The most common trochaic verse is the *tetrameter catalecticus*; *Ex*.

⁹Irées[,] às ărasdpos ândéas nurbaseis. Aisă táde, 000, — 0 | — 0, 00 — | — 0, — 1 | —0, 0

11. In anapæstic verse, by uniting the shorts into a long, the spondee may stand instead of the anapæst, and by resolving the long again into shorts the dactyle may be introduced. As an example, may be quoted a specimen of the tetrameter catalecticus, so common in the comedians, as follows,

"Οτ' ίγώ τὰ δίχωια λίγων Ϋιδουν καὶ σωφροσύτη τετόμιστο. ..., ... | ..., ... | ..., ... | ..., ... | ..., ... Φανερότ μίν ίγωγ' οἶμαι γνῶναι τοῦτ' εἶναι πᾶσιν ἐμοιώς "Οτι τοὺς χρηστοὺς τῶν ἀιθρώπων εὖ πράττειν ἐστὲ δίχαιον, Τοὺς δὲ πουηροὺς καὶ τοὺς ἀθέους τούτων τἀναντία δήπου.

00 -, 00 - | - -, - - | - -, - - | 00 -, -00 -, - - | - -, - - | - -, - - | 00 -, -00, - - | - -, 00 - -, - - | 00 -, -Χαίρετε, δαίμενες, οι Λεδάδειαν, Βειώτιον ούθαρ άρούρας

12. That part of a foot, which receives the Ictus, the stress of the rythm (the beat of the time) is called Arsis or Elevation. To denote it the common acute accent is used ('). The rest of the foot is called Thesis or depression. The natural Arsis is the long syllable of the foot, so that the spondee (--) and the Tribrachys $(\upsilon \upsilon \upsilon)$ leave it alike uncertain, where the Arsis The fundamental foot of a verse, however, (that is, the falls. Iambus in iambic, the Dactyle in dactylic verse) determines the Arsis for all the other feet, which may be used as substitutes for The spondee, accordingly, in *Iambic* and *Anapæstic* verse is it. accented thus - -, in trochaic and dactulic thus - -. Hence rourou (without any respect to its prosaic accent) when it stands instead of an lambus or Anapæst, must be read rourou; when it stands instead of a Trochee or Dactyle roorow. Inasmuch, too, as the stress or *ictus* of a long syllable, in consequence of the two moras or times which it contains, falls on the first of them, it is to be placed when the said long syllable is actually resolved into two short ones, necessarily on the first.

Therefore when the Tribrachys stands for the lambus it is pronounced o b o, when it stands for the Trochee it is pronounced 500. The Dactyle, instead of a Spondee, with the stress on the last syllable (---), is to be read -- $5 \circ$, but the Anapæst, which is substituted for the Spondee with the opposite stress - -, is accented 2 0 -. It is therefore necessary to read *highter, hightan*, when these words stand as Trochaic or Dactylic feet, and Asyirs, Asyirss when they stand as lambic or Anapæstic.

The following are intended for examples in laying the metrical stress in doing which, of course, no regard is to be had to the natural or grammatical accent.

Hexameter.*

- vu | - vu | - vu | - vu | - -

Example.

έργα rin, Boural de μετών, suzal de γερόνταν - vu | - -- | - vu | - -- | - vu | - -

Pentameter.

1 w | - w | - **|** - w | - w | -

Example.

μή μετρείν σχοινώ Πέρσιδι των σοφιήν

Senarius.

u ⊥, u ⊥ | u ⊥, u ⊥ | u ⊥, u ⊥

Example.

Quais normeas mirabaseis ou jádios u ⊥, u⊥ | -- Ů u, u ⊥ | -- ⊥, u ů TAMILION APTTYS LOTI TAPPOSTUM MON uu 1, ubu | -- 1, u 1 | uu 1, u 1

* All the following examples of the various kinds of verse are of the leading or most regular scheme.

Iambic tetrameter catalect.

Examples.

αλλ' αύτο πίςι του πρότερος ιίπειν πρώτα δίαμαχούμαι - - ', υ ' υ υ | - ' υ', υ ' - ', υ ' υ | υ ' - θυνιεία θίρμα κάταφαγών κατ' έπιπιών ακράτον - - ', υ + | υ ' υ, υ + | - ' υ, υ - | υ +, υ

Trochaic tetrameter, catalect. $- \circ, - \circ | - \circ, - \circ | - \circ, - \circ | - \circ, - \circ |$

Example.

έξιος άς μ² οὐτάς ὑπ² ἀνθζαν βάζδας ών χειζούμενόν ὑ ∪ ∪, → — | → υ, → — | → υ, → — [→ υ, ὑ άλλα μά Δι ου ϳάδιώς οὐτώς αν αύτους διεφυγές είπες έτυχον τών μελών των Φίλοκλεούς βεδς ώκοτές → υ, ὑ υ — | → υ, → — | → υ, → — | ὑ υ υ, υ → υ, ὑ υ ∪] → υ, → — | ὑ υ υ, → υ | → υ, ὑ

Anapæstic tetrameter, catalect.

v σ →, v ờ ∸ | v v ∸, v v ∸ | v v ∸, v v ∸ | v v ∸, −

Examples.

αλλ' όλολυξάτε φαινόμενησίν ταις άςχαιαίσιν Αθήναις χαι θαύμασταίς χαι πόλυυμνοίς iv' ό χλείνος δήμος ενοίχει - ὑ υ, -- ὑ υ | -- ὑ υ, -- ⊥ | -- ⊥, -- ⊥ | υ υ ⊥, --- ⊥, -- ⊥ | -- ὑ υ, -- ⊥ | υυ ⊥, -- ⊥ | υ υ ⊥, --

Cæsura.

1. Cæsura is properly the division of a metrical or rythmical connection, by the ending of a word. There is accordingly, 1° a Cæsura of the foot, 2° a Cæsura of the *rhythm*, 3° a Cæsura of the verse, which must be carefully distinguished, as the word Cæsura, without qualification, is applied to all three.

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2. The Cæsura of the foot, in which a word terminates in the middle of a foot, is the least important, and without great influence on the verse, as the division into feet is in a great degree arbitrary.

3. The Cæsura of the rythm is that, in which the arsis falls on the last syllable of a word, whereby the arsis is separated from the *thesis*. Such a final syllable receives by the ictus a peculiar emphasis; so that the poets often place a short syllable in this situation, which becomes long thereby, and sustains alone the arsis. This lengthening by cæsura, as it is called, is particularly familiar in Epic poetry, Ex.

> Τηλέμαχε | ποϊόν σε έπος φύγεν έραος όδόνταν ; Αύτὰρ έπειτ' αύσοῖσι βέλος — ἐχεπευκὶς ἐφιείς.*

4. The Cæsura of the verse exists, when the termination of a word falls on a place in the verse, where one rythmus agreable to the ear closes and another begins. The estimation of this belongs to the minuter acquaintance with versification. In a more limited sense, by the Cæsura of the verse is understood, such a cæsura in certain places in the verse, one of which is necessary to every good verse of the kind. This is what is meant when it is said of a verse, that it has no Cæsura. Whereupon may be remarked,

1°. That some kinds of verse have their Cæsura on a fixed place. Of this kind among the foregoing verses are 1° the Pentameter which requires a word to end in the place marked above. This cæsura can never be omitted, 2. The *iambic, anapæstic,* and *trochaic tetrameter* catalectic, which all have their natural. Cæsura at the end of the fourth foot. This Cæsura may be neglected.

2° Other kinds of verse have more than one place for the Cæsura, the choice of which is left to the poet. One, however, gen-

[•] As this usage is principally observed in the Epic poets, and, as in hexameters, the Arsis is always on the beginning of the foot, the Cæsura of the rythm and the Cæsura of the foot coincide. This has led to the erroneous doctrine, that the Cæsura of the foot lengthened the syllable. With this was formerly connected arother error, that of defining a Cæsura to be the division of a word by the measure : which would prevent a monosyllable from being in Cæsura, as it often is.

erally predominates over the rest. In Hexameter this is commonly in the middle of the third foot, and either directly after its areas, as

> Μητι Δειδέ, θεα. | Πηληϊάδεω 'Αχιλήος -Οἰχ άρα μοῦτοι έτι | ἰρίδωι' γίνος, άλλ ἰπὶ γαῖαι

or in the middle of the thesis of a dactyle,

"Ανδεα μοι έννεπε, Μοῦσα, | πολύτροπον, ὃς μάλα πολλά.

The first species is called the *masculine* or *male* Cæsura, the second the *female* or *trochaic* Cæsura. It rarely happens that both are absent from this foot. Should they be wanting however they are usually supplied by the male Cæsura in the second and fourth foot, and if both be combined the verse is the more harmonious, as

άλλα τέον συνορινόμεναι χίνυντο Φάλαγγες.

THE DIGAMMA.*

In addition to the smooth and aspirated breathing, the ancient language, had another, which remained longest among the . Eolians. This is most commonly called, from the appearance of the character F, used to denote it, Digamma, that is a double Γ . It was a true consonant and appears to have had the force of f or v. It was attached to several words, which, in the more familiar dialect, had the smooth or the rough breathing. The whole doctrine, however, of the Digamma, for want of literary monuments remaining from the period when it was most in use, is exceedingly obscure. With respect to the application of the Digamma to the criticism of the fext of Homer, a subject of so much note in modern times, the whole rests on the following remarkable observation. A certain number of words beginning with a vowel, among which the most common are the following οδ. οι, έ, είδω, οικα, είπειν, άναξ. "Ιλιος, υίνος, οίκος, έργον, ίσος, έκαστος, with their kindred words, have a hiatus so often before them, that

^{*} The following account of the Digamma is translated from the author's larger Greek Grammar, page 19, *(eighth edition,)* and may be regarded as a supplement to what is stated, page 10 of this Grammar, at top.

if these words be excepted, the hiatus, at present so common in Homer, becomes very rare, and in most remaining cases has some particular justification. The same words, in comparison with others beginning with a vowel, are very rarely preceded by an apostrophe, and the immediately preceding long vowels and diphthongs are far less frequently made short, than before other The observation of these facts authorizes the assumpvowels. tion of something in the beginning of those words to prevent the apostrophe and the shortening of the long vowels and to remove the hiatus. Since even short syllables ending in a consonant, as os, or, are often made long before such words-although not in Cæsura-just as if a position existed, the conjecture has been advanced in modern times, that all those words in the age of Homer were possessed of this initial breathing f or v, of a force equivalent to a consonant, but had lost it before the poems of Homer, at a later period, were committed to writing. Inasmuch as in this interval as well as afterwards the poems of Homer were subject to no inconsiderable changes and accidents, affecting the condition of the text, it is easy to account for those instances in which even these indications of the digamma have disappeared from the Homeric poems. To which may be added that the transition or gradual disappearance of the digamma may already have begun in the time of Homer, and several words have been pronounced sometimes with and sometimes without it.

GREEK GRAMMATICAL TERMS.

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Airiaria accusative.	Edica, nominative.
AAAo Tabis transitive.	Eézrizé, optative.
Austa Goda, immutables, called	Epenzurrizór, attracted, as r.
also izen	Hµiqura, semi-vowels, the liq-
Artwrugua, pronoun.	uids, and σ ,
Apportos, aorist.	Oina, theme.
Amapsucaros, infinitive.	Osrainir, simple, positive.
'Aπλοῦς positive.	Onduzér, feminine.
Arolerizir, deponent.	KAurinn, vocative.
A To DE DUMÉROS, POSITIVE.	Kaiver to decline.
ATOLUTO, do.	κλίσις, declension, conjugation.
Agopor, article.	Kpäris, crasis.
Apienos, number.	Kopiov öromes, proper name.
Aposvizér, masculine.	Minnar future.
Augment.	Minner mer' only paulo-post-
Autonalis, intransitive.	future.
"Aquia, mutes.	Mion origue colon.
Basus. grave.	Míros, middle.
Bagurover, having a grave on the	Merozý, participle.
last syllable.	Orepa, noun.
Tíros, gender.	Orepastizi, nominative.
Ferend, genitive.	Ozós, acute.
Aurós, aspirate.	'Ogórovov, oxyton.
Aideris, voice.	'Ω, M, nominative.
Dizporor, doubtful.	'Opierizá, indicative.
Aorizi dative.	Oudériger, neuter.
Avirós, dual.	Hadnrizá, passive.
Eyzdieis, mood.	Пaçansiusros, perfect.
'Exeλιψις, elision.	Парататихос, imperfect.
Evepynrizy, active.	Паробитотот, having an acute on
Exertás, present.	the penultima.
'Evizos singular.	Παρφχεμένος, past.
Exideror adjective, epithet.	Περισπώμενον having a circumflex
Entionua, adverb.	on the last.

ľ

HAdy 105, oblique. Πληθυντικός, plural. Ilverna, a breathing. Rorórn, quantity. neóleris, preposition. Προπαροξύτονον having an acute on the anti-penultima. Toor con of the son, having a circumon the penult. Προσηγοςικόν, substantive. Προστακτική, imperative. Reoradia, accent. nesonaros, person. IItoris, case. Pina, verb. Troixia, letters. Στιγμή, stop. Eugzoirizón, comparative. Συζυγία, conjugation.

Συλλαζή, syllable. Συλλαβική, syllabic (augment.) Σύμφαια, consonants. Eurarouph, contraction. Eurdernes, conjunction. Euriζyous, contraction in verse. Tereia origun, a full stop. Tóros. accent. Υγςά, liquids. Treederizir, superlative. YmepourteAizos, pluperfect. Υποστιγμή, comma. Υποτακτική, subjunctive. Ommenta, vowels. Xaougdía hiatus. Xcouzý, temporal (augment.) Xgóros, time, tense. Ψiλór, soft.

EXPLANATION OF GRAMMATICAL TERMS.

Aphæresis the cutting off of one or more letters at the beginning of a word as it's for asis.

Apocope, cutting off one or more letters at the end.

Apodosis the last part of a sentence.

Anastrophe moving the Accent back.

Attraction see page 246 and page 249.

Anacoluthon a construction in which the end does not grammatically correspond with the beginning.

Connective vowel (called also mood-vowel,) see page 100 at bottom.

Crasis a contraction of two vowels into a long one.

Characteristic the letter preceding the w at the end of a verb. In $\pi\tau$, $x\tau$, $\mu\tau$, the former letter is the characteristic.

Diæresis the division of two vowels, as zurres.

Diastole and hypodiastole see page 21, " stops and marks."

Elision the omission of the form of two vowels.

Epsethesis the insertion of a letter in the middle of a word, as $\pi \tau \delta \lambda \epsilon \mu o \epsilon$ for $\pi \delta \lambda \epsilon \mu o \epsilon$.

Heteroclite à noun of irregular declension.

Hiatus the concurrence of an initial with a final vowel.

Hyperbaton a construction where words are placed out of their natural order, is άλλοτε άλφ for άλλοτε is άλλφ another time in another.

Metaplasm the name given to a noun, that forms its cases from an obsolete nominative.

Metathesis transposition of letters, see page 185.

Paragoge adding a letter to the end, as in for in.

- **Prosthesis** addition of on or more letters to the beginning of a word.
- Protasis, the first part of a sentence.
- Synceresis the contraction of vowels.
- Synizesis or synecphonesis, see page 274.
- Syncope omission of one or more letters in the middle of a word.
- Tmesis separation of the preposition of a compound verb from its verb an an idente Ionic for an idente out.

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