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# THE NEW PHRYNICHUS

RUTHERFORD

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# THE NEW PHRYNICHUS

### BEING A REVISED TEXT OF

# THE ECLOGA

OF THE

# GRAMMARIAN PHRYNICHUS

WITH INTRODUCTIONS AND COMMENTARY

ΒY

W. GUNION RUTHERFORD, M.A.

OF BALLIOL COLLEGE, OXFORD ASSISTANT CLASSICAL MASTER AT SAINT PAUL'S

ήμεῖς οὐ πρὸς τὰ διημαρτημένα ἀφορῶμεν ἀλλὰ πρὸς τὰ δυκιμώτατα τῶν ἀρχαίων.

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### BENJAMIN JOWETT,

MASTER OF BALLIOL COLLEGE,

REGIUS PROFESSOR OF GREEK IN THE UNIVERSITY OF OXFORD, DOCTOR IN THEOLOGY OF THE UNIVERSITY OF LEYDEN,

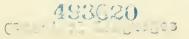
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### DATE.

"Ηκμασεν ὁ ἀνὴρ ἐν τοῖς χρόνοις Μάρκου βασιλέως 'Ρωμαίων καὶ τοῦ παιδὸς αὐτοῦ Κομμόδου.

PHOTIUS, Bibliotheca.

### WORKS.

Φρύνιχος, Βιθυνός σοφιστής ἔγραψεν ἀΑττικιστήν, περὶ ἀΑττικῶν ἘΟνομάτων βιβλία β, τιθεμένων συναγωγήν, Σοφιστικής Παρασκευής βιβλία μζ', οἱ δὲ οδ'.

Suïdas.

ZELEGEA ZOLETA

## PREFACE.

In the progress of a long and exacting study of the Attic verb it was my fortune to discover that before the inquiry could be placed upon a scientific basis it would be necessary to reconsider some of the received opinions regarding the language of the Athenian people, and to subject to unflinching criticism the recognised claims of certain writers to a place in Attic literature. For a time my attention was withdrawn from the more special aspect of the question to which it had for several years been devoted, and directed to the prosecution of the wider inquiry, which was to provide a starting point scientifically important, and suggest a more comprehensive and intelligent method. The results obtained were in my judgment of such value that it seemed desirable to find a means of making them public, which would at the same time assist my cherished ulterior project of an authoritative work on the Attic verb.

Augustus Lobeck's edition of the Ecloga of Phrynichus had long been familiar to me, and the suggestion of the High Master of Saint Paul's School that a new edition of the second century Atticist would be of service in calling attention to the peculiar characteristics of Attic Greek received the consideration which his judgment commands.

There is no Grammarian to whose work so high a value

attaches as to that of Phrynichus, the Bithynian, and a perusal of the articles in the Ecloga, crude, fragmentary, and corrupt as they are, will yet prove that the writer regarded Attic Greek from a truer standpoint than more recent Grammarians, and one which students of Greek, subjected since Hermann's time to the thraldom of minute psychological annotation, have often strangely ignored.

It is not my purpose to reprehend the careful and painstaking study of Greek texts. Accuracy, rigid and uncompromising, is demanded of every student of Greek, but it must be combined with an appreciation of the relative value of facts. The precision of a scholar is one thing, and that of a scholiast another. Details are only valuable as a basis for generalisation, and the study of isolated phenomena without any reference to general principles is as puerile and futile in the student of language as in the questioner of Nature. Grammatical inquiry, however, has one difficulty to encounter which is unknown in the laboratory of the Chemist or the Physicist. To a law of Nature there is in the last resort no exception, but a grammatical rule cannot fail to be sometimes contravened, as long as the human mind is subject to mistake.

There are errors in grammar in all writers, but little is gained by trying to discover the state of mind which produced them. Certainly, in a language so signally accurate and regular as Attic Greek such errors may be remarked upon when encountered, but otherwise left to shift for themselves. Eliminate the innumerable and gross corruptions which transmission by the hand of copyists through a score of centurics necessarily entails, and the texts of Attic writers would present as few errors in syntax and in the forms of words as the best French classics.

As to Syntax. Professor Goodwin's judgment will be considered final by most scholars. In the preface to his well-known work on the Greek Moods and Tenses he states the case against Hermann with the vigorous common sense which marks his scholarship. 'One great cause of the obscurity which has prevailed on this subject is the tendency of so many scholars to treat Greek syntax metaphysically rather than by the light of common sense. Since Hermann's application of Kant's Categories of Mo*dality* to the Greek Moods, this metaphysical tendency has been conspicuous in German grammatical treatises, and has affected many of the grammars used in England and America more than is generally supposed. The result of this is seen not merely in the discovery of hidden meanings which no Greek writer ever dreamed of, but more especially in the invention of nice distinctions between similar or even precisely equivalent expressions. A new era was introduced by Madvig, who has earned the lasting gratitude of scholars by his efforts to restore Greek syntax to the dominion of common sense.'

It is this same common sense which gives the work of Phrynichus its importance, and although the plan of the Ecloga is unsatisfactory in the extreme, and proves that its author had not attained to the highest view of the scholar's functions, yet its general tone testifies to scholarly instincts. The dedication to Cornelianus contains the creed of a genuine scholar.  $H\mu\epsilon\hat{i}s \ o\vartheta \ \pi\rho\delta s \ \tau a \ \delta\iota\eta\mu a\rho\tau\eta\mu\epsilon' va$  $àdpopômev, adda \ \pi\rho\delta s \ \tau a \ \deltao\kappa\iota\mu \omega\tau a\tau a \ \tau \delta v \ d\rho\chi alov, and similar$ maxims occur repeatedly in the work itself. With Phrynichus it was not a mere theory but a practical rule, andno better illustration could be given of scholarly nerve andwholesome masculine common sense than the article in which he contemptuously disregards the few unimportant exceptions to the general rule that  $\mu \epsilon \lambda \lambda \epsilon \omega$  in the sense of 'intend' or 'be about' is followed only by the future or present infinitive. To his mind the aorist infinitive after  $\mu \epsilon \lambda \lambda \epsilon \omega$  was simply a mistake, and to pay any attention to the examples of it in Attic writers would have appeared as serious an error of judgment as to attempt to distinguish between  $\mu \epsilon \lambda \lambda \omega \pi o \iota \epsilon \hat{\omega} v$  and  $\mu \epsilon \lambda \lambda \omega \pi o \iota \eta \sigma \epsilon \omega$ .

Questions of Syntax, however, are rarely discussed by Phrynichus, his attention being occupied for the most part with the use of words and their genuine forms. As to these points his testimony is peculiarly valuable, since on the one hand he had access to a very large number of works which have been subsequently lost, and on the other he lived at an age when if due care was used it was still possible even from the manuscripts to discover the inflexions employed by the original writer. The evidence supplied by his dicta I have used to the best of my ability, adding to it all that could be derived from other sources, and endeavouring by its help to make some impression upon the enormous mass of corrupt forms which disfigure all the texts of Attic writers.

Much, indeed, has already been done in this way, and there are unmistakeable indications of a growing tendency to return to the old traditions of scholarship as represented in the work of Bentley, Porson, Elmsley, and Dawes, by adding to the all-important study of syntax a scientific study of words and the orthography of words<sup>1</sup>. In his preface to 'Greek Verbs Irregular and Defective' Dr.

<sup>&</sup>lt;sup>1</sup> A striking instance of the development of this tendency is the remarkable article by Mr. A. W. Verrall which appeared in No. XVII of the Journal of Philology, entitled 'On a Chorus of the Choephorae, with Remarks upon the verb  $\tau \sigma \pi \delta \zeta \omega$  and its cognates.'

William Veitch long ago suggested the track which such an inquiry should take, and in the book itself supplied a storehouse of materials without which the inquiry itself would be impracticable.

To another scholar, however, my chief acknowledgment is due. Everyone who has taken an interest in the recent history of Greek criticism is familiar with the 'Variae Lectiones,' 'Novae Lectiones,' and the other articles of C. G. Cobet in the Mnemosyne Journal. There are few pages of the present work in which his influence may not be traced, and even in those cases in which my conclusions differ most widely from those of the veteran critic the line of reasoning which produced the divergence was not seldom suggested by writings of his own. A familiar apophthegm of Menander furnishes Greek criticism with an apt watchword, and from Cobet's lips I for one have learned the import of these words—

έλευθέρως δούλευε, δούλος οὐκ ἔσει.

W. G. R.

1 KING'S BENCH WALK, TEMPLE, May, 1881.

### CORRIGENDA.

Page 25, note I, read προσιόντα.

- " 40, " 1, read art. 38.
- ,, 47, line 20, read art. 73.
- ,, 129, ,, 2, read είποιs.
- ,, 186, ,, 28, read атокріvєтаι.
- ,, 194, " 14, read åкрату́s.
- " 204, " 16, read texts of Herodotus.
- ,, 211, ,, 22, read iχθύεs.
- ,, 224, ,, 18, read voapès.
- ,, 225, ,, 22, read πλείον.
- ,, 234, note, read κείμενον.
- " 250, line 13, read manuscript.
- , 272, extr., read 'Αττικός. διά τοῦ ο ὅ Ίων, λαγός.
- ,, 276, line 14, read ap' Av.
- ,, 287, ,, 10, read δπωροπώλης.
- ,, 288, ,, 21, read ἐκτρώσασαν.
- ,, 313, ,, 9, read immorality but.
- ,, 324, ,, 14, read ἐπαρίστερος.
- ,, 325, lines 8, 9, read στυππέϊνον, στύππινον,
- ", 325, line 11, read στύππινος or στύπινος.

# THE NEW PHRYNICHUS.

## THE GROWTH OF THE ATTIC DIALECT.

The interest of the  $\Delta a \tau a \lambda \hat{\eta} s$ —the first play of Aristophanes-lies in the disappointment felt by an Athenian of a rural deme in the education which his son has received in the city. He asks him to dig, and the boy shows him hands accustomed to no rougher labour than fingering the flute and the lyre. The farmer prays for a sturdy drinking song by Alcaeus or Anacreon, but his cultured son,-

λείος ώσπερ έγχελυς, χρυσούς έχων κικίννους,--knows none but modern airs. When the old man would test his knowledge of Homer-and Homer was to the Greek much that the Bible in a higher sense was to the Jew-his questions as to the meaning of Homeric phrases are answered by counter-questions on the sense which certain words bear in Attic law.

This play was written just in the middle of the great literary period of Athens. About one hundred years carlier Tragedy carned a place in literary history, and before the close of the next century Athens had left her genius on the field of Chaeronea. Aeschylus was born a few years after the rude stage of Thespis first courted the Dionysiac crowd, and Demosthenes survived the national independence by only fifteen years. Yet, in this short space, the Athenian tongue was able to mould the 1.

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Greek language into the most perfect vehicle of thought known to literature.

The fragment of the  $\Delta a\iota \tau a\lambda \hat{\eta}s$  already referred to demonstrates the fact that much of Homer was as unintelligible to an Athenian of the best days, as Chaucer is to an ordinary Englishman of the present century. In fact the Attic even of the  $Mapa\theta\omega vo\mu \dot{a}\chi a\iota$  was as far removed from the Greek of Homer as the English of Milton from that of Chaucer<sup>1</sup>, and if the lapse of time is alone considered it must have been more so. But if Homer was often hard for them to understand, the debased forms and mixed vocabulary of the common dialect would have struck the contemporaries of Aristophanes and Plato as little better than the jargon of the Scythian policemen who kept order in the market-place.

In the  $\Delta a ura \lambda \hat{\eta}s$  the master of Attic Comedy brought the old and the new in Athens face to face. The boy's grandfather might well have heard Thespis in his first rude attempts at tragedy, and his grandson have been forced to doubt whether it was life that imitated Menander, or Menander who imitated life. Now the forces which in this Comedy Aristophanes represents as acting upon the young men of his day had been at work for years, not only in modifying the national character, but also in moulding the speech of the Athenians. There is little in the Attic of Aristophanes or the Orators which would indicate that it is only a development of Ionic, and a genuine descendant of the Greek which Homer wrote. So great has been the influence of the democratic institutions

<sup>1</sup> The lines in question are preserved in a fragmentary state by the Physician Galen in his Lexicon to Hippocrates :—

Father.	Πρός ταῦτα σὺ λέξον ὑΟμήρου ἐμοὶ γλώττας,
4	τί καλοῦσι κόρυμβα;
Father.	τί καλοῦσ' ἀμένηνα κάρηνα;
Son.	ύ μέν οὖν σύς, ἐμὸς δ' οὖτος ἀδελφὸς φρασάτω,
	τί καλοῦσιν Ιδυίους;
Son.	τί καλοῦσιν ἀπυίειν (ἀποινῶν Mke. conj.);

and free city life—the  $\delta i\kappa a\sigma \tau \eta \rho ia$  and  $d\gamma o\rho d$ —on the one hand, the arrogance of empire and foreign commerce—the  $\eta \gamma \epsilon \mu o \nu ia$  and  $\Pi \epsilon \iota \rho a \epsilon \nu s$ —on the other. But that this was certainly the case is proved not only by many phenomena of form and expression, but also by a literary fact which has never received the serious attention which it merits.

It is strange that Tragedy which, rightly considered, sheds more light than aught else on the history of the Attic dialect, should have been the occasion of concealing its purity. Among other causes which have prevented Attic from being thoroughly understood, none can equal the mistake of regarding the Tragic diction as only an elevated modification of ordinary Attic. This conviction is of the same kind as that arising from the concomitant study of several Hellenic dialects, namely, that Greek as a whole is markedly irregular. As a matter of fact nothing is further from the truth.

It is a well-known characteristic of Greek literature that different kinds of composition had a tendency to adhere generally to the dialect in which they started. Epic verse did not deviate from that use of words which Homer had discovered to be most suitable to the genius of hexameter metre. Even in Comedy, when there was occasion to use hexameters, old words and forms, unused in the Attic of the day, were liberally introduced. Choric poetry had its rise among the Dorians, and Doric was the vehicle of expression used in all choric verse ever afterwards, and in Comedy no less than in Tragedy the choral odes were couched in Doric.

By considering Tragedy with reference to this fact it is possible at once to account for the striking discrepancy which exists, both in vocabulary and accidence, between tragedies and comedies of precisely the same date. The basis of the language of Tragedy is the Attic of the time when Tragedy sprang into life. Accordingly, in the Tragic Dialect is discovered what might otherwise have been lost, the missing link between Ionic proper and that modification of it which is called Attic. It must however be remembered, at the same time, that the Tragic poetry of Athens, like that of all other nations, contained words, expressions, and metaphors which it would be ridiculous to employ in other species of composition or in the course of ordinary conversation. In Greek, indeed, this was especially the case. Tragedy was intimately associated with religion, and had in fact developed itself from a rude religious ceremonial. Moreover, the characters were gods and demigods, and the poet took as much care to elevate his diction above that of common life as the actor to increase the proportions of his figure and the sonorousness of his voice.

A careful comparison of the diction of Herodotus and the Attic tragedians confirms in a marvellous degree this theory as to the peculiar characteristics of the latter.

Even if the choric odes and other lyrical passages are left unregarded—and throughout this inquiry they have been altogether set aside—there remains in the senarii alone a very large number of words which are found elsewhere only in Ionic.

In the first place, a writer of Tragedy used at pleasure many forms of words unknown in Comedy or Prose but normal in Ionic. Thus, while in Attic  $\epsilon \kappa \epsilon i vos$  was the only form known, the tragedians, like Herodotus, use  $\kappa \epsilon i vos$  or  $\epsilon \kappa \epsilon i - vos$  indifferently. The shorter form never occurs in Comedy except<sup>1</sup> in Arist. Pax 46, as an intended Ionicism—

> 'Ιωνικός τίς φησι παρακαθημένος, δοκέω μέν, ές Κλέωνα ταῦτ' αἰνίσσεται ὡς κεῖνος ἀναιδέως τὴν σπατίλην ἐσθίει.

<sup>1</sup> In Vesp. 751. it occurs in a chorus, and it is cited from the comic poet Phrynichus. But the line, if not hopelessly corrupt, is meant for Ionic, κείνη μεμνήσθω με ξύλον ὑποτεταγός.

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The Ionic  $\xi v v \delta s$  (=  $\kappa o v \delta s$ ), Hdt. 4. 12; 7. 53, etc., is found in Aesch. Sept. 76, Supp. 367.

 $\dot{a}_{\epsilon}(\delta\omega)$  (= $\ddot{q}\delta\omega$ ), Hdt. 1. 24; 2. 60, etc., occurs in Aesch. Agam. 16. Similarly  $\dot{a}oi\delta\eta'$  (= $\dot{\omega}\delta\eta'$ ) in Hdt. 2. 79, and Soph. Ant. 883.  $\dot{a}oi\delta\sigma'$  (= $\dot{\omega}\delta\sigma'$ ) in Hdt. 1. 24; Soph. O. R. 36; Eur. Heracl. 403, et al.

 $\dot{a}\epsilon i\rho\omega = a i\rho\omega$ , Hdt. 2. 125; 4. 150; Soph. Ant. 418.

ἀΐσσω = ἄσσω, Hdt. 4. 134; 9. 62; Aesch. Pers. 470; Eur. Hec. 31.

γούνατος, γούνατα, etc., =γόνατος, γόνατα, Hdt. 2. 80; 4. 152; 9. 76, etc.; Soph. O. C. 1607; Eur. Hec. 752, etc.

 $\zeta \delta \eta = \zeta \omega \eta$ , Hdt. 1. 32, 85, 157, etc.; Soph. Fr. 509.

ζα- for δια- in compounds, as ζάπλουτος, Hdt. I. 32; Eur. Andr. 1283. Cp. ζαχρεῖος, Aesch. Supp. 194; ζαπληθής, Pers. 316; ζάθεος, Eur. freq.; ζάχρυσος, Eur.

These instances are but typical of a large class which even a careless student of Tragedy will be able to extend at pleasure. It is sufficient here to indicate the relation which such variations from ordinary usage bear to the question under discussion. Another important class consists of words used in Tragedy and Ionic in the simple form, but which in Attic are invariably compounded.

In Attic there 'is not a single instance of the simple verb  $dv\tau\iotaov\mu a\iota$ , 'I oppose.' The compound  $dvav\tau\iotaov\mu a\iota$  has taken its place. But to the numerous instances afforded by Ionic, Hdt. I. 76, 207; 4. 1, 3, I26; 7. 9, I39, I68; 8. 100; 9. 26; Aeschylus, in Supp. 389, presents a parallel,—

.. τίς αν τοῦσδ' ἀντιωθῆναι θέλοι;

For the Ionic  $\partial_{\chi}\lambda\hat{\omega}$  (Hdt. 5. 41) Attic writers used the compound  $\partial_{\nu}\alpha\chi\lambda\hat{\omega}$ , but the simple verb is found both in Aeschylus and Sophocles (P. V. 1001; O. R. 446).

Still more marked is the case of  $alv\hat{\omega}$ , which in Hdt. 3. 76; 5.113; Soph. Aj. 526, Phil. 451, 889, and in Euripides and Aeschylus repeatedly, is used for the Attic  $\epsilon \pi a u \hat{\omega}$ . Other instances are  $\check{\alpha}\gamma\nu\nu\mu\iota$  for  $\kappa\alpha\tau\dot{\alpha}\gamma\nu\nu\mu\iota^{1}$ ,  $d\nu\tau\omega$  for  $d\pi\alpha\nu\tau\omega^{2}$ ,  $\check{\epsilon}\zeta\rho\mu\alpha\iota$  for  $\kappa\alpha\theta\dot{\epsilon}\zeta\rho\mu\alpha\iota^{3}$ ,  $i\kappa\nu\sigma\vartheta\mu\alpha\iota$  for  $d\phi\iota\kappa\nu\sigma\vartheta\mu\alpha\iota^{4}$ , and the list might easily be increased. Some care, however, must be taken to select only well-marked instances for purposes of speculation. Thus the simple form of  $d\rho\dot{\alpha}\sigma\sigma\omega$ , which is common enough in Tragedy <sup>5</sup>, is found in Prose only in Hdt. 6. 44, but the line of Aristophanes (Eccl. 977),—

Α. καὶ τὴν θύραν γ' ήραττες. Β. ἀποθάνοιμ' ἄρα,

puts it beyond a doubt that the word might, on occasion, have been used in prose, as it was certainly employed in every-day life.

On the other hand, Ionic writers and Tragedians frequently use a compound word in cases in which an Attic prose author would prefer the simple form. Before a language is matured, and that feeling of language developed, which sees in a common word the most suitable expression for a common action or fact, there is a tendency to make work-a-day words more expressive by compounding with a preposition. This stage of language still existed in Attica towards the close of the sixth century, and became one of the mannerisms of Tragic composition, being in this way carried on in literature to a time when such a tendency had disappeared from Attic employed under ordinary conditions. Ionic never got beyond this stage.

<sup>5</sup> Aesch. P. V. 58, Pers. 460; Soph. O. R. 1276, Ant. 52, Aj. 725, Phil. 374; Eur. Hec. 1044, I. T. 327. The compounds are comparatively common in Prose and Comedy, the following passages being cited by Veitch:— $i\xi a\rho a\xi \epsilon \iota$ , Ar. Thesm. 704;  $i\xi \eta \rho a\xi a$ , Eq. 641;  $\kappa a \tau \eta \rho a\xi \epsilon$ , Dem. 675. 19;  $i\pi \eta \rho a\xi \epsilon$ , Plato, Prot. 314 D;  $d\pi a \rho a \xi \eta \tau \epsilon$ , Thuc. 7. 63;  $\kappa a \tau \eta \rho a \chi \delta \eta$ , Thuc. 7. 6.

<sup>&</sup>lt;sup>1</sup> Hdt. 1. 185; Eur. Hel. 410.

<sup>&</sup>lt;sup>2</sup> Hdt. 1. 114; 2. 119; Aesch. Supp. 323; Soph. Aj. 533, Trach. 902; Eur. Ion 802.

<sup>&</sup>lt;sup>3</sup> Hdt. 4. 85; 8. 22; Aesch. Eum. 3; Soph. O. R. 32, O. C. 100; Eur. Heracl. 344, Ion 1202, El. 109, 1259, etc.

<sup>\*</sup> Hdt. 1. 216; very frequent in all three Tragedians. In Thuc. 1. 99, the simple is used in the peculiar sense of *be suitable*, which is also found in Hdt. 2. 36; 6. 57, 84.

The preposition  $\dot{\epsilon}\kappa$ ,  $\dot{\epsilon}\xi$  is of all the most frequently employed in thus extending verbs. In Sophocles especially it would almost seem as if any verb might be compounded with it. He is the only Greek writer who uses  $\epsilon \kappa \theta \epsilon \hat{a} \sigma \theta a_i$ , έκλήγειν, έκπροτιμαν, έκσημαίνειν, έκστέλλεσθαι (of dress), έκ- $\chi \rho \hat{\eta} \nu$  (of the responses of Apollo),  $\hat{\epsilon} \xi a \nu \dot{a} \gamma \epsilon \sigma \theta a_i$ ,  $\hat{\epsilon} \xi a \tau i \mu \dot{a} \zeta \epsilon i \nu$ ,  $\hat{\epsilon} \hat{\xi} \epsilon \phi (\epsilon \sigma \theta a \iota (= \pi \rho o \sigma \tau \dot{a} \tau \tau \epsilon \iota \nu)$ , none of which differ at all from the simple verbs, except in being in a slight degree more picturesque. Similarly there is as little difference between έκθύειν, έκλαγχάνειν, έκμανθάνειν, έκπείθειν, έκπυνθάνεσθαι, έκσώζειν, έκτιμαν, έκφοβείσθαι, έξαιτείν, έξακούειν, έξαναγκάζειν, έξανέχεσθαι, έξαπαλλάσσεσθαι, έξαποφθείρειν, έξελευθεροστο- $\mu\epsilon i\nu$ ,  $\xi \xi \epsilon \pi i \sigma \tau a \sigma \theta a i$ ,  $\xi \xi i \kappa \epsilon \tau \epsilon \nu \epsilon i \nu$ , and the forms not compounded with this preposition. The verbs  $\xi \xi a \pi o \lambda \lambda \psi a \iota$ ,  $\xi \xi \epsilon \mu \pi o \lambda \hat{a} \nu$ , and  $\xi \xi \eta \mu \epsilon \rho o \hat{v} v$  for  $\dot{a} \pi o \lambda \lambda \dot{v} v a$ ,  $\dot{\epsilon} \mu \pi o \lambda \hat{a} v$ , and  $\dot{\eta} \mu \epsilon \rho o \hat{v} v$ , are a few out of many instances common to the Tragedians with Herodotus<sup>1</sup>. Of compounds with other prepositions, *àva*καίειν<sup>2</sup> and ἀνακλαίειν<sup>3</sup> for κάειν and κλάειν might be mentioned if the case of  $d\pi o\lambda a \gamma \chi d v \epsilon w$  for the simple  $\lambda a \gamma \chi d v \epsilon w$ did not present itself as a deterrent. The compound occurs repeatedly in Herodotus, and once in Euripides<sup>4</sup>, but in Attic Prose only in Lys. 101. 3, and not in Comedy at all. But that it was really not uncommon in both these kinds of composition is attested by Harpocration in his Lexicon to the Ten Orators-'Απολαχείν: ἀντὶ ὑπλοῦ τοῦ λαχείν 'Αντιφών έν τώ κατά Φιλίνου, Αυσίας κατά Ποσειδίππου, 'Αριστοφάνης Taynviorais. In fact this feeling towards picturesque compounds is one which, though especially characteristic of the immaturity of a language, can never be said to have

<sup>&</sup>lt;sup>t</sup> ἐξαπόλλυμι, Hdt. 1. 92, 2. 171; Aesch. Agam. 528; Soph. El. 588; Eur. Tro. 1215, Herael. 950. ἐξεμπολῶ, Hdt. 1. 1; Soph. Ant. 1036, Phil. 303. ἐξημερῶ, Hdt. 1. 126; Eur. H. F. 20, 852.

<sup>&</sup>lt;sup>2</sup> ἀνακαίω, Hdt. 4. 145; 5. 19; 8. 19; Eur. Cycl. 383; Xenophon has it, Anab. 3. 1. 3, ἀνέκαυσαν τὸ πῦρ.

<sup>&</sup>lt;sup>3</sup> ἀνακλαίω, Hdt. 3. 14, 66; Soph. Phil. 939; Antiphon uses it, 119. 23, τἀs παρούσαs ἀτυχίαs ἀνακλαύσασθαι πρὸs ὑμᾶs.

<sup>&</sup>lt;sup>4</sup> Hdt. 4. 114, 115, 145; 5. 57; 7. 23; Eur. H. F. 331.

wholly disappeared from it. All that it is necessary to demonstrate in the present case is that it had become exceedingly rare in Attic at a time when it was still in full force in Tragedy and the Ionic dialect.

But to pass to another feature which these present in common. Words rare in prose occur with frequency both in Herodotus and the Tragic poets, which is equivalent to saying that words in common use in the Attic of the time when Tragedy became a distinct style retained a literary status as long as the Tragic drama continued, although, for all other purposes, they were practically obsolete in Attic speech and writing. Such a word is the adverb κάρτα. It occurs with extraordinary frequency 1 in Ionic and in Tragedy, but hardly at all in Attic Comedy or Prose. In Plat. Tim. p. 25 D, πηλοῦ κάρτα βραχέοs, it has been perhaps rightly restored from the Parisian manuscript for the vulgate Karaßpaxéos, but it would be difficult to discover another Prose instance. Of the two times which it occurs in Aristophanes, one at least proves its un-Attic character. In Ach. 544-

> καθη̂σθ' αν ἐν δόμοισιν; η πολλοῦ γε δεῖ· καὶ κάρτα μέντἂν εὐθέως καθείλκετε—

the preceding words  $\tilde{\eta} \pi o \lambda \lambda o \hat{v} \gamma \epsilon \delta \epsilon \hat{\iota}$  certainly come from the Telephus of Euripides, as do several more clauses and lines immediately before and after, and if  $\kappa a \hat{\iota} \kappa a \rho \tau a \mu \epsilon \nu \tau a \nu$ is not directly from the same source, the word  $\kappa a \rho \tau a$  is beyond question intended to harmonize with the parody.

For the other instance-

ταῦτα μὲν ληρεῖς ἔχων κάρτα<sup>,</sup> πῶς κλαύσει γὰρ ἢν ἅπαξ γε τὠφθαλμὼ ἰκκοπῆς ;— Αν. 342.

there must be some similar reason, as in the only other

<sup>&</sup>lt;sup>1</sup> Hdt. 1. 71, 88; 3. 80, 104; 7. 16, etc.; Hippocrates, p. 393. 51, 394. 53, etc. In Aeschylus over thirty times, in Sophocles about twenty times, and in Euripides fourteen or fifteen times.

passage of Comedy in which the word occurs-Ameipsias in Athen. 11. 783 E.—

A. αὕλει μοι μέλος,
 σὺ δ' ἄδε πρός• τήνδ' ἐκπίομαι δ' ἐγὼ τέως.

Β. αὕλει σύ, καὶ σὺ τὴν ἄμυστιν λάμβανε,
"οὐ χρὴ πόλλ' ἔχειν θυητὸν ἄνθρωπου
ἀλλ' ἐρâν καὶ κατεσθίειν' σὺ δὲ κάρτα φείδει"—

it forms part of a drinking song, like Iago's,

'Then take thine auld cloak about thee.'

Another word almost equally significant is  $\phi\rho\eta\nu$ . In Herodotus it is found in 3. 134; 7. 13; 9. 10<sup>1</sup>; and in Tragedy repeatedly—about two hundred times in all. Of the numerous Aristophanic instances all occur either in the lyrical passages, in parody, or in paratragedy, except Nub. 153—

å Zεῦ βασιλεῦ, τῆς λεπτότητος τῶν φρενῶν and Thesm. 291, Ran. 534, Lys. 432; where it forms part of the phrase νοῦς καὶ φρένες, which is a survival of the old Ionic Attic, and common even in Prose, as in Dem. de Cor. 332. 20, μάλιστα μὲν καὶτούτοις βελτίω τινὰ νοῦν καὶ φρένας ἐνθεῖτε, Ib. 780. 11, νοῦ καὶ φρενῶν ἀγαθῶν καὶ προνοίας πολλῆς. A similar survival is its use with words like σνμφορά to denote aberration of intellect, as in Andoc. 20. 29. It is found twice in Plato, but in a connection which strengthens this account of the history of the word. In both cases, Theaet. 154 D, Conviv. 199 A<sup>2</sup>, it refers to the famous line in the Hippolytus of Euripides—

ή γλωσσ' ομώμοχ', ή δε φρην ανώμοτος-

so often parodied by Aristophanes.

The survival of  $\phi \rho \eta v$  in the phrase vois kal  $\phi \rho \epsilon v \epsilon s$  has

<sup>1</sup> Cp. φρενήρης, Hdt. 3. 25, 30; 5. 42; 9. 55; Eur. Herael. 150, El. 1053.

<sup>2</sup> The passages are, Theaet, ἀτάρ, ὡs ἔοικεν, ἐἀν ἀποκρίνῃ ὅτι ἔστιν, Εὐριπίδειόν τι συμβήσεται· ἡ μὲν γὰρ γλῶττα ἀνέλεγκτος ἡμῖν ἔσται, ἡ δὲ φρὴν οὐκ ἀνελέγκτος ... εἰ μὲν δεινοὶ καὶ σοιφοὶ ἐγώ τε καὶ σὺ ῆμεν, παντὰ τὰ τῶν φρενῶν ἔξητάκοτες: Conviv. ἡ γλῶττα οὖν ὑπέσχετο, ἡ δὲ φρὴν οὕ.

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many parallels. and Comedy is often very useful in preserving these remnants of every-day language in cases in which there was naturally little occasion for their appearance in Prose. Thus the old word  $\sigma\theta \acute{e} ros$  survives in Prose<sup>1</sup> only in the phase  $\pi ar\tau i \ \sigma\theta \acute{e} r\epsilon i$ , but Comedy has preserved a similar use of the verb  $\sigma\theta \acute{e} r\omega$ —

> ού γὰρ προσήκει τὴν ἐμαυτοῦ μοι πόλιν εὐεργετείν, ὥ κέπφε καθ᾽ ὅσον ἀν σθένω: Ar. Plut. 912.

The same is true of  $\theta \epsilon i r \omega$ , which, like the simple  $\dot{a} \rho \dot{a} \sigma \sigma \omega$ already mentioned (p. 6), occurs out of Tragedy only in Comic verse—

> ούτος σὺ ποῖ θεῖς; οὐ μενεῖς; ὡς εἰ θενεῖς τὸν ἄνδρα τοῦτον, αὐτὸς ἀρθήσει τάχα. Ατist. Ach. 564. ἀλλ' οἶσθ' ὃ ὅράσον; τῷ σκέλει θένε τὴν πέτραν. Ατ. 4.

But of all these survivals perhaps the most interesting is that of the aorist  $\epsilon \mu \dot{a} \sigma \tau \iota \xi a$ . Every one will remember its use in Homer—

μάστιξει δ' έλάαι καιαχή δ' ήι ήμιοιοιιι.

but it will surprise many to hear that it had become a term of the kitchen. Athenaeus (7. 322 d.) quotes from the Leuce of Alexis the lines—

Α. ἐπίστασαι τὸν σαῦρον ὡς δεῖ σκενάσαι;
Β. ἀλλ' ἂν διδάσκῃς. Α. ἐξελῶν τὰ βραγχία, πλύνας, περικόψας τὰς ἀκάνθας τὰς κύκλῳ, παράσχισον χρηστῶς, διαπτύξας θ' ὅλον τῷ σιλφίψ μάστιξον εὖ τε, καὶ καλῶς τυρῷ τε σάξον ἁλσί τ' ἠδ'² ὀριγάνψ—

Dem. 30. 12; Thuc. 5. 23; Plat. Legg. 646 A, S54 B; Xen. Cyrop. 6. 1.
 42; S. 5. 25, Hell. 6. 5. 2, Rep. Lac. 4. 5. In Plato. Phaedr. 267 C, το τοῦ Χαλκηδονίου σθένοs in humorous passage = δ Χαλκηδόνιοs.

 $^2$   $\hbar\delta\epsilon$  is certainly corrupt here. We must read  $\delta\lambda\sigma\lambda\nu$   $\epsilon\lambda\tau'$   $\delta\rho_{1}\gamma\delta\nu\varphi$  , or some such word.

in which a master is giving directions to his new cook how he likes a fish of a certain kind dressed. After being boned it is to be well *whipped* or dusted with silphium and stuffed with cheese, salt, and marjoram.

Another passage indicates that it was probably the word used by boys when spinning tops. In the Baptae of Eupolis<sup>1</sup> occur the words—

### ῶ ῥύμβοισι μαστίξας ἐμέ·

but the context is required to make them quite clear.

It is in this way that the use of  $\delta \delta \epsilon \sigma \theta a \iota$  in Thucydides ought probably to be explained. The word is otherwise unknown in Attic, and when Thucydides represents Agis (5. 63) as promising  $\epsilon \rho \gamma \varphi \ \partial \gamma a \theta \varphi \ \delta \delta \sigma \sigma \theta a \iota \tau \delta s \ a \iota \tau \iota a s \sigma \tau \rho a - \tau \epsilon v \sigma \delta \mu \epsilon v \sigma s$ , he is probably only giving a metaphorical turn to a word in common use among the tradesmen in the agora to denote their goods bringing down the weights on the opposite scale of the balance<sup>2</sup>.

'Aκτή is another word which almost by itself might demonstrate the truth of the theory at present under discussion. Though found repeatedly in Homer<sup>3</sup> in the sense of 'rocky foreland,' and in Herodotus<sup>4</sup> with the meaning 'littoral tract,' it is in Attic confined to Tragedy<sup>5</sup>, except in one case, namely, when it refers to the coastdistrict of Attica. Harpocration tells us that Hyperides so used it : 'Aκτή, ἐπιθαλαττίδιός τις μοῖρα τῆς 'Aττικῆς' 'Υπερείδης ἐν τῷ περὶ τοῦ ταρίχους, and in Dinarchus, 110. 2, it is found

<sup>1</sup> Quoted Fr. Com. 2. 452. The  $\beta \nu \mu \beta \sigma s$  was in this 'a metal top,' used in celebrating the orgies of Kotytto by her 'licentiates' the Baptae.

<sup>2</sup> *βύομαι*, IIdt. 3, 119, 132; 4, 164, 187, etc.; Aesch. Eum. 232, 300, Supp. 509 et al.; Soph. O. C. 285, Aj. 1276, O. R. 72, 312, 313; Eur. Alc. 11, et freq.

<sup>3</sup> II. 2. 395; 20. 50; Od. 5. 405; 10. 89, etc.

Hdt. 4. 38; 7. 183. Xenophon, un-Attic as usual, employs it in An. 6. 2.
 εθεώρουν την Ιασονίαν ἀκτήν.

Aesch. Pers. 303, 421, 449, Eum. 10, Ag. 493, and freq. in ch.; Soph. Phil. I. 272, 1017; Aeg. fr. 19.3; Captiv. fr. 42, and in chor.; Eurip. Hec. 778, Hipp. 1199, and very frequently.

in a suggestive series :  $\epsilon v$  ofs (sc.  $\tau \circ \hat{l} s \propto \rho \hat{l} \mu a \sigma i$ ) κai  $\hat{\eta}$   $\hat{a} \kappa \tau \hat{\eta}$ και οι λιμένες είσι και τα νεώρια α οι πρόγονοι ύμιν κατασκευάσαντες κατέλιπον1.

No evidence could be more distinct. It was plainly a word in daily use in Attica before the Ionic then spoken had gone far in the peculiar path which was to end in the Attic dialect, and its application to the coast-district began at that time. In the sixth century it was dropping out of use, but received a new lease of life from becoming part of the literary dialect of Tragedy.

Exactly the same history belongs to another old Attic word. Its attachment to a natural feature of the country preserved it un-modified, just as the peculiar Greek tendency of literary styles to become permanent brought it down in Tragedy to a period when it had disappeared in all other literature but the Ionic. The name (worthe, the Ionic and old Attic equivalent of  $\zeta \omega v \eta$ , had at an early date been bestowed upon a tongue of land between the Piraeus and Sunium<sup>2</sup>, which resembled the  $\zeta \omega \sigma \tau \eta \rho$  in shape, and is mentioned under that name both by Herodotus and Xenophon<sup>3</sup>. Thus even the stones cry out against regarding the peculiarly Tragic forms of words as due to no more than a craving for elevation of style.

Of a piece with the use of compound verbs for simple, already discussed, is the preference for picturesque words with a dash of metaphor in them over their more tame

<sup>1</sup> Strabo, 9. 391 b, thus describes the district, ἀκτή δ' ἐστίν ἀμφιθάλαττος, στενή τό πρώτον, είτ' είς την μεσογαίαν πλατύνεται, μηνοειδή δ' ούδεν ήττον έπιστροφήν λαμβάνει πρός 'Ωρωπόν τής Βοιωτίας, τό κυρτόν έχουσα πρός θαλάττη. <sup>2</sup> Strabo, 308.

<sup>3</sup> Hdt. 8. 107, ἐπεὶ δὲ ἀγχοῦ ἦσαν Ζωστῆρος πλεόντες οἱ βάρβαροι κτε.: Xen. Hell. 5. 1. 9, έπει δε ήσαν αί (νήες) τοῦ Εὐνόμου πρός τη γη περί Ζωστήρα της 'Αττικής κτε. A surname of Apollo, viz. Ζωστήριος, was probably derived from a temple on this spot. Cp.  $\Pi o \rho \theta \mu u$ 's, a town in Euboea, mentioned by Dem. 248. 15; 119. 21; 125. 26; 133. 21: πορθμός is old Attic for πόρος. "Αρειος  $\pi \dot{a} \gamma os$ :  $\pi \dot{a} \gamma os$  for hill is never once found in Attic prose or comedy, but occurs in Aesch. P. V. 20, 270, Supp. 189, etc.; Soph. O. C. 1601; Ant. 411, etc.; Eur. El. 1271, etc.

equivalents. Take, for instance,  $al_{\chi\mu\eta}$ . Even in its ordinary sense<sup>1</sup> the word was probably un-Attic, having been replaced by  $\delta \delta \rho v$ , but in the signification of *war* it had certainly disappeared altogether. Yet that with that meaning it had once been in common use is proved by the compound alguardamons, which must have had an emphatically metaphorical origin. From the development of Attic such a metaphorical use had become impossible in that dialect; but it had been, as it were, crystallised in Tragedy, and remained in use in Ionic. Thus Herodotus could say not only (5. 94),  $\Sigma_{i\gamma\epsilon\iota\sigma\nu}$   $\epsilon_{i\lambda\epsilon}$   $\Pi_{\epsilon\iota\sigma}(\sigma\tau\rho\sigma\tau\sigma\sigma a_{i\chi\mu\eta})$ , but even (7. 152), έπειδή σφι πρός τούς Λακεδαιμονίους κακώς ή αίχμη έστή- $\kappa \epsilon \epsilon$ , and in Tragedy occur the expressions  $al \chi \mu \eta \nu \epsilon l s \mu l a \nu$ καθέστατον for είς μονομαχίαν (Eur. Phoen. 1273); κακοί όντες πρός alχμήν (Soph. Phil. 1306); and alχμή θηρών (Eur. H. F. 158), a 'battle with wild beasts.'

Eὐφρόνη is another of these words. No Attic writer would have used it for  $v \dot{v} \xi$ ; but not only does it occur in Herodotus more frequently than the soberer term, but even a scientific writer like Hippocrates employs it <sup>2</sup>.

Again, if we compare the usage of  $\pi d\lambda os^3$  and  $\kappa \lambda \eta \rho os$ , it will be seen that the more picturesque of the two words has in all Attic, but that of Tragedy, been ousted by the colourless term, though in Ionic prose the former remained the commoner. And that  $\pi d\lambda os$  really retained much of its primitive colour is proved by the line of Euripides

<sup>1</sup> Hdt. 1. 8, 39, 52; 3. 78, 128; 5. 49; 7. 61, 64, 69, 77, etc. and in the Tragedians very frequently. Xenophon has it, Cyr. 4. 6. 4; 8. 1. 8.  $\mu\epsilon\tau a(\chi\mu\omega\nu)$  did not survive in Attic, but occurs, Hdt. 6. 77, 112, cp. 8, 140; Aesch. Sept. 197; Eur. Phoen. 1240, 1279, 1361, Herael. 803.

<sup>2</sup> Hdt. 7. 56, διέβη δὲ ὁ στρατὸς αὐτοῦ ἐν ἕπτα ἡμέρησι καὶ ἐν ἕπτα εὐφρόνησι: 9. 37, τρίτη εὐφρόνη, so 7. 12, 188; 8. 12, 14; 9. 39; Hippocrates, 588. 42, δύο ἡμέρας καὶ δύο εὐφρόνας: id. 1275. 32, ἡμέρην καὶ εὐφρόνην: Aesch. P. V. 655, Pers. 180. 221, Agam. 265, 279, 337, 522; Soph. El. 19, 259, Fr. 521, 11; Eur. Hec. 828, I. A. 109, 1571, Rh. 92, 518, 617, Tro. 660, etc.

<sup>3</sup> Hdt. 3. 80; 4. 94, 153; Aesch. Sept. 55, 376, Agam. 333, Pers. 779, Eum. 32, 742, 753; Soph. Ant. 275; Eur. I. A. 1151, Tro. 263, Ion 416, Herael. 546. (Iph. Aul. 1151), where Clytemnestra addresses Agamemnon in the words-

> βρέφος τε τουμόν σῷ προσουρίσας πάλψ μαστών βιαίως τών ἐμών ἀποσπάσας.

But it would be tedious to discuss each separate instance of this one characteristic of immaturity in language. There are still too many points to consider which throw light on the way in which the old Ionic of Attica developed into a language of such marvellous precision and strength as the Attic dialect certainly is. But it is hard to refrain from enumerating, however cursorily, a few more old Ionicisms like  $\epsilon \partial \phi \rho \delta v \eta$  and  $a \partial \chi \mu \eta$ . Such are  $\partial \gamma \rho \rho a \sigma \partial a \iota^1$  in the sense of  $\lambda \epsilon \gamma \epsilon \iota v$  or  $\epsilon l \pi \epsilon l v$ ,  $\dot{a} \mu a \xi \epsilon \nu \mu \epsilon \prime v \sigma$  in the sense of 'provided with carriage roads<sup>2</sup>,'  $\dot{a} \mu \phi \iota \delta \epsilon \xi \iota \sigma \sigma$ ,  $a m biguous^3$ ,  $\dot{a} \pi \delta \tau \iota$  $\mu os^4$  for  $\check{a} \tau \mu os$ ,  $\check{a} \rho \theta \mu \iota os^5$  for  $\phi \ell \lambda os$ ,  $\check{a} \rho \mu \delta \zeta \epsilon \sigma \theta a \iota^6$  for  $\gamma a \mu \epsilon \ell v$ ,  $\check{a} \rho o \nu \rho a^7$  for  $\gamma \eta$ ,  $\check{a} \tau \rho \nu \tau os^8$  for  $l \sigma \chi \nu \rho \delta s$  or  $\mu \epsilon \gamma a s$ ,  $\epsilon \gamma \chi \rho (\mu \pi \tau \epsilon \iota v)^9$ for  $\check{\epsilon} \phi \acute{a} \pi \tau \epsilon \sigma \theta a \iota$ ,  $\check{\epsilon} \kappa \pi a \gamma \lambda \epsilon \ell \sigma \theta a \iota^{10}$  for  $\theta a \nu \mu \delta \zeta \epsilon \iota v$ ,  $\check{\epsilon} \lambda a \sigma \tau \rho \tilde{\omega}^{11}$  for

1 Hdt. 6. 11; Soph. Tr. 601, έως σύ ταις έξωθεν ήγορω ξέναις.

<sup>2</sup> Hdt. 2. 108, Αίγυπτον ἱππάσιμον καὶ ἁμαξευμένην, followed by Αίγυπτος ἐοῦσα πεδιὰs πᾶσα ἄνιππος καὶ ἀναμάξευτος γέγονε: Soph. Ant. 251, στυφλὸς δὲ γῆ καὶ λέρσος ἀρρὼς οὐδ' ἐπημαξευμένη τροχοῖσιν, where observe the Ionicism for ἐφημαξευμένη.

<sup>8</sup> ἀμφιδέξιος, lit. of a man who can use his left hand as dexterously as his right; opp. ἀμφαρίστερος. Hdt. 5. 92, χρηστήριον ἀμφιδέξιον, an ambiguous response: Aesch. Frag. 259, ἀμφιδεξίως ἔχει, it is indifferent. In Eur. Hipp. 780 = ἀμφηκής, ἀμφιδέξιον σίδηρον: Soph. O. C. 1112 uses the sing. in the signification both.

4 Hdt. 2. 167; Soph. O. R. 215.

<sup>5</sup> Hdt. 6. 83, 7. 101, 9. 9, 37. So ἀρθμός = φιλία in Aesch. P. V. 191.

<sup>6</sup> Hdt. 3. 137; 5. 32, 47; 6. 65; Soph. Ant. 570; cp.  $\dot{\alpha}\rho\mu\dot{\alpha}\zeta\omega=$  give in marriage,' Hdt. 9. 108; Eur Phoen. 411.

<sup>7</sup> Hdt. 2. 14; Aesch. Pers. 595; Soph. Tr. 32, Aj. 1286; Eur. Or. 553, H. F. 369.

<sup>8</sup> Hdt. 9. 52, άτρ. πόνος: Aesch. Eum. 403, άτρ. πόδα: Soph. Aj. 788, άτρ. κακόν.

<sup>9</sup> Hdt. 2. 60, 93; 3. 85; 4. 113; 9. 98; Hippocr. de Artic. p. 800, B, de Oss. nat. 280. 12, de Morb. mul. 2. p. 654, 23; Soph. El. 898. The simple χρίμπτω, χρίμπτομα, occurs Aesch. Eum. 185, P. V. 713; Soph. El. 721.

<sup>10</sup> Hdt. 7. 181; 8. 92; 9. 48; Aesch. Cho. 217; Eur. Or. 890, Tro. 929, Hec. 1157. Confined to the participle.

<sup>11</sup> Hdt. 2. 158; 7. 24; Eur. I. T. 934. 971. Cp. βωστρέω for βοώ.

έλαύνω, έμπρέπειν<sup>1</sup> for φανερὸς εἶναι, φονεύω<sup>2</sup>, or καταφονεύω<sup>3</sup>, for ἀποκτείνω, ἐρείπια<sup>4</sup> for λείψανα, ἔφεστιος<sup>5</sup> for ἰκέτης, θεήλατος<sup>6</sup>, sent from heaven=θεῖος, στρατηλατῶ<sup>7</sup> for στρατεύομαι, θεοπρόπος<sup>8</sup> for θέωρος, θωκῶ<sup>9</sup> for καθῆμαι, ἰθαγενής<sup>10</sup> for αὐτόχθων, κασίγνητος<sup>11</sup> for ἀδελφός, κέρτομος<sup>12</sup> for ὑβριστικός, κληδών<sup>13</sup> for φήμη, μόρος<sup>14</sup> for θάνατος, μυσαρός<sup>15</sup> for μιαρός, ὅμαιμος<sup>16</sup> for συγγενής,

<sup>1</sup> Hdt. 7. 67, 83; Aesch. Ag. 6, 1428; Soph. El. 1187; Eur. Heracl. 407.

<sup>2</sup> Hdt. 1. 211; 8. 53 Soph. O. R. 716, 1411, Ant. 1174, El. 34; Eur. Andr. 412, Or. 1193, etc. In Plat. Legg. 871 D, 873 E, in legal language.

<sup>3</sup> Hdt. 1. 106, 165; 2. 45; 3. 157; Eur. Or. 536, 625.

<sup>4</sup> Hdt. 2. 154; 4. 124; Aesch. Agam. 660, Pers. 425; Soph. Aj. 308; Eur. Bac. 7, etc. ἐρείπα, throw down, is found in Hdt. 1. 164; 9. 70; Hippocrates, Epid. 6. 1174 G; Soph. Aj. 309, O. C. 1373; Xen. Cyr. 7. 4. 1.

<sup>5</sup> Hdt. 1. 35; Aesch. Supp. 365, 503, Eum. 577, 669; Soph. Trach. 262.

<sup>6</sup> Hdt. 7. 18; Aesch. Agam. 1297; Soph. O. R. 255, Ant. 278; Eur. Or. 2, Andr. 851, Ion 1306, 1392.

<sup>1</sup> Hdt. 1. 124, 154; 4. 118; 5. 31; 7. 5, 10; Aesch. Pers. 717, Eum. 690; Eur. Or. 717, Supp. 234, 1. A. 1195, Heracl. 465, et al.

<sup>8</sup> Hdt. 1. 48, 67, 78, and frequently; Aesch. P. V. 659.

<sup>9</sup> Hdt. 2. 173. Tragic θακώ, Aesch. P. V. 313, 389; Soph. O. R. 20, O. C. 340, Aj. 325, 1173, Tr. 23; Eur. Heracl. 239.

<sup>10</sup> Hdt. 2. 17; 6. 53; Hippocrates, de Morb. mul. 1. 70, de Infaec. 16; Aesch. Pers. 306.

<sup>11</sup> Hdt. 1. 171; Aesch. P. V. 347. Sept. 632, Agam. 327; Soph. and Eurip. very frequently. It occurs in Comic senarii in Arist. Thesm. 900, but in mapa- $\tau pa\gamma\phi\delta ia$  with  $\pi \delta\sigma s$  to keep it in countenance.

<sup>12</sup> Hdt. 5, 83; Eur. Alc. 1125. Fr. 495. The tragedians also use  $\kappa\epsilon\rho\tau\sigma\mu\hat{\omega}$ , Aesch. P. V. 986; Soph. Phil. 1235; Eur. Bac. 1294, Hel. 619; and  $\kappa\epsilon\rho\tau\dot{\omega}$ -μησιs is found in Soph. Phil. 1236.

<sup>13</sup> Hdt. 5, 72; 9, 91, 101; Aesch. Agam. 863, 874, Cho. 853, etc.; Soph. O. C. 258, Phil. 255; Eur. Alc. 315, etc. The only instance in Attic is Andocides, 17, 9, κληδών ἐν ἀπάσῃ τῷ πόλει κατέσχεν....πῶς οῦν ἡ φήμη ἡ τότε οῦσα κτε.; which probably indicates that the word was still in use among the people.

<sup>14</sup> Hdt. 1, 117; 3, 65, etc., and very frequently in all three tragedians. Similarly μόρσιμος occurs, Hdt. 3, 154; Aesch. P. V. 933, Sept. 263, 281, etc.; Soph. Ant. 236; Eur. Rh. 636, Al. 939, etc.

<sup>13</sup> IIdt. 2. 37; Eur. Or. 1624, et al. It occurs in Ar. Lys. 340, but in a chorus.

<sup>16</sup> Hdt. 1. 151; 8. 144; and very freq. in all three tragedians. On the authority of an anonymous Grammarian, Cramer, Anced. 3. 195, the lines—

οὐδεὶς ὑμαίμου συμπαθέστερος ψίλος, κῶν ở τοῦ γένους μακράν,

are assigned to the comic poet Plato; but on his own confession the Grammarian preserved neither  $\lambda \xi \xi \iota_s$  nor μέτρον, only τον νοῦν τοῦ βιβλίου ἀποτεταμίευκε.

#### THE NEW PHRYNICHUS.

όμηλιξ<sup>1</sup> for ηλικιώτης, στρατάρχης<sup>2</sup> for στρατηγός, φατίζω<sup>3</sup> for λέγω. The significance of χειρώναξ and its derivations is too great to allow of no more than a Nota bene. No words could be more picturesque, yet they are used in sober, every-day language in Ionic. Herod. 2. 167, τοὺς δὲ ἀπαλλαγμένους τῶν χειρωναξιέων, γενναίους νομίζοντας εἶναι, and Hippocrates, 384. 46, 391. 45. In Attic χειρωναξία is simply τέχνη and χειρώναξ, χειροτέχνης, but in Tragedy the old highly-coloured expressions have been preserved without modification <sup>4</sup>. There can be no explanation of facts so anomalous, but the one which can not be reiterated too often, namely, that, if allowance is made for the peculiarities of metrical composition, Tragedy can supply the student of Attic with many of the most essential characteristics of that dialect during the sixth century <sup>5</sup>.

Picturesqueness of metaphor is another quality which is not so much inherent in Attic Tragedy as Tragedy, but derived from the tendency of language at the time when the Tragic diction was formed. It is difficult to reach certainty in a speculation of this sort if only the more general aspects of the question are considered; accordingly,

Moreover  $\sigma \nu \mu \pi a \theta i \sigma \tau \epsilon \rho \sigma s$  is probably a late word. Similarly  $\delta \mu a i \mu \omega \nu$ , Hdt. 5. 49; Trag. frequently.

<sup>1</sup> Hdt. 1. 99; Eur. Hipp. 1098, Alc. 953, Tro. 1183, Bac. 201.

<sup>2</sup> Hdt. 3. 157; 8. 45; Aesch. Fr. 176.

<sup>8</sup> Hdt. 5. 58; Eur. I. A. 135, 936.

<sup>4</sup> χειρωναξία, Hdt. 2. 167; Acsch. P. V. 45, Cho. 761. χειρώναξ, Hdt. 1. 93; 2. 141; Eur. Fr. 793.

<sup>5</sup> Additional instances of these highly-coloured words are these :-  $\dot{a}\lambda\lambda\delta\delta\theta\rhooos$ , Hdt. 1. 78; 3. 11; Aesch. Ag. 1200; Soph. Phil. 540. δυσπετέωs =  $\chi a\lambda \epsilon m \hat{\omega}s$ , Hdt. 3. 107; Hippocr. 456. 22; Aesch. P. V. 752; adj. Soph. Aj. 1046.  $\dot{\delta}\delta\delta\omega$  = put on the right road, Hdt. 4. 139; Aesch. P. V. 498, 813.  $\sigma \epsilon \lambda as$  = bright light, Hdt. 3. 28; Tragedy very freq. It occurs in Plato, Crat. 409 B, but simply in the linguistic statement  $\sigma \epsilon \lambda as \kappa a \partial \epsilon \hat{\omega}s$   $\tau a \dot{\sigma} \tau \delta \tau \delta \tau$ . Words which are Attic in other significations have a specially picturesque meaning in Ionic and Tragedy. As  $\kappa \dot{a}\mu\nu\omega = \chi a \lambda \epsilon m \hat{\omega}s \phi \epsilon \rho \omega$ , Hdt. 1. 118; Eur. H. F. 293, Med. 1138. I. T. 1173 (Xen. Cyr. 4. 6. 4).  $\dot{\epsilon} \epsilon \rho \gamma \dot{a} \zeta \rho \mu a \epsilon$  = id., Hdt. 3. 52; 4. 134; 5. 19; Eur. Hel. 1098.  $\nu \rho \mu \delta s = dwelling place$ , Hdt. 5. 92 et al.; Eur. Rhes. 477.

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έξέζεσεν γάρ Οιδίπου κατεύγματα.

Again in Herod. 7. 13,  $\dot{\alpha}\kappa o \dot{\sigma} \sigma a \nu \tau i \mu o \iota \tau \eta s$  'Ap $\tau a \beta \dot{\alpha} \nu o \upsilon \gamma \nu \dot{\omega} \mu \eta s$   $\pi a \rho a \nu \tau i \kappa a \mu \epsilon \nu \dot{\eta} \nu \epsilon \dot{\sigma} \tau \eta s \epsilon \pi \epsilon \zeta \epsilon \sigma \epsilon$ , the metaphor may be paralleled from Euripides—

> δεινόν τι πημα Πριαμίδαις ἐπέζεσεν. Hec. 583. δεινή τις ὀργὴ δαιμόνων ἐπέζεσε<sup>1</sup>. Ι. Τ. 987.

Another excellent instance is afforded by the use of the verb  $\epsilon \kappa \tau \rho (\beta \omega)$ , which occurs repeatedly in Herodotus and the Tragedians, but in a metaphorical sense is never used elsewhere. In Herodotus, 6. 37, Croesus threatens the people of Lampsacus in words that hardly required the brutal jest on  $\Pi_{i\tau\nu\sigma}\delta\sigma\sigma_a$ , the ancient name of their city, to make them effective :  $\epsilon l \ \delta \epsilon \ \mu \eta'$ ,  $\sigma \phi \epsilon as \pi i \tau vos \tau \rho \sigma \sigma v \ d\pi \epsilon l \lambda \epsilon \epsilon$  $\epsilon \kappa \tau \rho i \psi \epsilon \iota v$ .  $\pi \lambda a \nu \omega \mu \epsilon \nu v \omega v \ \delta \epsilon \ \tau \omega v \ \Lambda a \mu \psi a \kappa \eta \nu \hat{\omega} v \ \epsilon v \ \tau o \delta \sigma \iota v \ \delta \phi \sigma \omega v \ \epsilon v \ \tau o \delta \sigma \sigma v \ \epsilon v \ \tau o \delta \sigma \sigma v \ \epsilon v \ \tau o \delta \sigma \sigma v \ \epsilon v \$ 

<sup>&</sup>lt;sup>1</sup> Arist. Thesm. 468 is paratragedic, while Ach. 321, θυμάλωψ ἐπέζεσεν, is evidently a burlesque on some Tragedian's θυμὸs ἐπέζεσεν, and proves that the metaphor in Herodotus was felt to be too strong for common use.

μετίει, ἀλλὰ πανώλεθρος<sup>1</sup> ἐξαπόλλυται. And in a later chapter (86) of the same book, is narrated the fulfilment of a doom prophesied by the Pythia, Γλαύκου νῦν οὕτε τι ἀπόγονόν ἐστι οὐδέν, οὕτ' ἱστίη οὐδεμία νομιζομένη εἶναι Γλαύκου, ἐκτέτριπταί τε πρόρριζος ἐκ Σπάρτης<sup>2</sup>.

Now the Tragedians are the only Attic writers in whom a similar usage is discovered—

Ζεύς σ' ό γεννήτωρ ἐμὸς πρόρριζου ἐκτρίψειεν οὐτάσας πυρί. Ευτ. Hipp. 683. κατεύχομαι δὲ τὸν δεδρακότ', εἴτε τις εἶς ῶυ λέληθευ εἴτε πλειόνων μέτα, κακὸν κακῶς νιν ἄμορον ἐκτρῖψαι βίου. Soph. O. R. 246.

Further on (O. R. 428) Teiresias ends his outburst of indignation at the charges of Oedipus in words that were too surely fulfilled—

πρὸς ταῦτα καὶ Κρέοντα καὶ τοὐμὸν στόμα προπηλάκιζε. σοῦ γὰρ οὐκ ἔστιν βροτῶν κάκιον ὅστις ἐκτριβήσεταί ποτε.

An aspect of the inquiry which has occasionally presented itself in considering other points, itself merits some attention. Words which, on the testimony of Tragedy, must have been used in old Attic, and which were never superseded in Ionic proper, were in the matured dialect of Attica replaced by other terms. These new words were either from the same root as the primitive ones, or of an origin altogether distinct. Of substantives of the former class  $\pi \acute{a}\tau \rho a$  is a marked example. Herodotus never uses  $\pi a\tau \rho i_s$ , but  $\pi \acute{a}\tau \rho \eta$  occurs in 6. 126,  $\acute{e}\nu \theta a \hat{v} \tau a$   $E\lambda\lambda \acute{\eta}\nu\omega\nu$   $\delta\sigma oi$   $\sigma\phi i\sigma i$   $\tau \epsilon$  $a \imath \tau o i \sigma i$   $\pi \delta \tau \rho \eta$   $\acute{e}\xi \sigma \gamma \kappa \omega \mu \acute{e} \sigma oi$ ,  $\acute{e}\phi o i \tau \epsilon \sigma \sigma \mu \eta \sigma \tau \eta \rho \epsilon s$ , of the suitors for the hand of Aganiste, which Hippoclides

<sup>&</sup>lt;sup>1</sup> Cp. Soph. El. 1009, πανωλέθρους.... ήμας τ' ιλέσθαι.

<sup>&</sup>lt;sup>2</sup> Cp. 4. 120. την ποίην έκ της γης έκτρίβειν.

was to win and humorously lose. In Tragedy it is found repeatedly, but in Attic prose not once, and the instances in Comedy are conclusive evidence that the word was considered merely a literary survival on the one hand, or an Ionicism on the other. Thus, Ar. Thesm. 136, Ran. 1163, and 1427, are all parodies of Tragedy, while in Ach. 147 there is a ludicrous point in the boy who has just been initiated at the great Ionic<sup>1</sup> festival of the 'Aπατούριa, and gorged with the sausages that symbolised Athenian citizenship, addressing his father in Ionic heroics, and calling upon him  $\beta o\eta \theta \epsilon \hat{\iota} v \tau \hat{\eta} \pi \acute{a} \tau \rho q^2$ .

Other instances are alyoπιόs<sup>3</sup> for γύψ, γνῶμα<sup>4</sup> for γνῶρισμα, γόνοs <sup>5</sup> for γονή, δράμημα<sup>6</sup> for δρόμος, εἶμα<sup>7</sup> for ἔσθης, ζεύγλη<sup>8</sup> for ζύγον, ζωστήρ<sup>9</sup> for ζώνη, ἱππότης <sup>10</sup> for ἱππεύς, κλώψ<sup>11</sup> for

<sup>1</sup> Εἰσὶ δὲ πάντες Ἱωνες, ὕσοι ἀπ' Ἀθηνέων γεγόνασι καὶ Ἀπατούρια ἄγουσι ὁρτήν. ἄγουσι δὲ πάντες πλὴν Ἐφεσίων καὶ Κολοφωνίων οὖτοι γὰρ μοῦνοι Ἰώνων υὐκ ἄγουσι Ἀπατούρια κτε., 11dt. 1. 147.

<sup>2</sup> The old term also supplied the poets of later comedy with material for a wretched pun, as Alexis quoted by Athenaeus, 3. 100. c.—

ύπερ πάτρας μεν πῶς ἀποθυήσκειν θέλει, ὑπερ δε μήτρας Καλλιμέδων ὁ Κάραβος έψθῆς ἴσως προσεῖτ' ἂν ἄλλως ἀποθανεῖν.

There is a similar pun on the words  $\mu\eta\tau\rho\delta\pi\delta\lambda$ s,  $\pi\alpha\tau\rho\delta\pi\delta\lambda$ s,  $\mu\dot{\eta}\tau\rho\alpha$ ,  $M\eta\tau\rho\dot{\alpha}$ s, and  $\ddot{\epsilon}\mu\eta\eta\tau\rho\sigma$ s, in a fragment of Antiphanes, also preserved by Athenaeus in the same passage, 100. d.

<sup>3</sup> Hdt. 3. 76; Aesch. Ag. 49; Soph. Aj. 169. It is probably this fact that is referred to in Suidas, alyumóv oŭros ol malacol, all' où  $\gamma \hat{\upsilon} \pi a$ , and Bekk. An. 354. 28, for Arist. Av. 1181 is conclusive proof that  $\gamma \dot{\upsilon} \psi$  was the Attic term.

<sup>4</sup> Hdt. 7. 52, των έχομεν γνωμα μέγιστον, and Soph. Trach. 593, οὐδ' έχοις ἀν γνωμα μή πειρωμένη.

<sup>6</sup> In the sense of *proles*, suboles, Hdt. 1. 108, 109; 3. 66; 5.92, etc.; Trag. frequently.

<sup>6</sup> Hdt. 8. 98; Aesch. Pers. 247; Eur. Tro. 688, et al.

<sup>7</sup> Hdt. 1. 10; 2. 155, et freq.; Hippocrates, de Morb. mul. 2. 640, 16; Aesch. Agam. 1383, Cho. 81; Soph. Aj. 1145, O. R. 1268, Fr. 451; Eur. Hec. 342, I. A. 73, Hel. 1574.

<sup>8</sup> Hdt. 1. 31; Aesch. P. V. 463; Eur. Med. 479, Hel. 1536.

<sup>9</sup> Hdt. 1. 215; 4. 9, 10; 9. 74; Soph. Aj. 1030; Eur. Herael. 217 (see supra p. 12.)

<sup>1</sup><sup>9</sup> Substantive, Hdt. 9. 49, 69; Soph. O. C. 59; (Xen. Cyr. 1. 4. 18; 8. 8. 20.)

<sup>11</sup> Hdt. 1. 41; 2. 150; 6. 16; Eur. Alc. 766, Cycl. 223, Hel. 553, Rhes. 709; (Xen Cyr. 2. 4 23; An. 4. 6. 17).

κλέπτης, ναυτίλος <sup>1</sup> for ναύτης, δρισμα <sup>2</sup> for δρος, δριον, ὀφρύη <sup>8</sup> for ὀφρύς, ὅχος <sup>4</sup> for ὅχημα, παρηΐς <sup>5</sup> for παρειά, πορθμός <sup>6</sup> for πόρος, ῥείθρον <sup>7</sup> for ῥεῦμα, φάτις <sup>8</sup> for φήμη, φοναί <sup>9</sup> for φόνος, φόρτος <sup>10</sup> for φορτίον, χόλος <sup>11</sup> for χολή.

The instances of adjectives of an older formation which have given place to those of a newer from the same stem are not so numerous, but there are still some marked examples, such as  $\ddot{a}\mu\omega\mu\sigma s^{12}$  for  $\check{a}\mu\epsilon\mu\pi\tau\sigma s$ ,  $\beta\iota\omega\sigma\iota\mu\sigma s^{13}$  for  $\beta\iota\omega$ - $\tau \dot{\sigma} s$ , and conversely  $\epsilon \dot{v} \xi \dot{v} \mu \beta \lambda \eta \tau \sigma s^{14}$  for  $\epsilon \dot{v} \sigma \dot{v} \mu \beta \delta \lambda \sigma s$ ,  $v \epsilon \sigma \chi \mu \dot{\sigma} s^{15}$ for  $v \dot{\epsilon} \sigma s$ ,  $\pi \dot{\epsilon} \tau \rho \iota v \sigma s^{16}$  for  $\pi \epsilon \tau \rho \dot{\omega} \delta \eta s$ , and  $\chi \dot{\epsilon} \rho \sigma \sigma s^{17}$  for  $\xi \eta \rho \dot{\sigma} s$ . A

<sup>1</sup> Hdt. 2. 43; Aesch. P. V. 468, Agam. 899, 1234, Cho. 202; Soph. Aj. 1146, Trach. 537; Eur. Hec. 1273, et al. In Arist. Ran. 1207, it is from Euripides.  $\nu\alpha\nu\tau\lambda\lambda\mu\mu\alpha$ , which occurs in Hdt. 1. 163; 2. 5, 178; 3. 6; and in Soph. Ant. 717; Eur. fr. 791, is only found once in Attic Prose, Plat. Rep. 551 C.

<sup>2</sup> Hdt. 2. 17; 4. 45; Eur. Hec. 16, Hipp. 1459, Andr. 969, I. A. 952, Rhes. 437.

<sup>3</sup> Hdt. 4. 181, 182, 185; Eur. Heracl. 394.

<sup>4</sup> Hdt. 8. 124; Aesch. P. V. 710, Agam. 1070, Eum. 405; Soph. O. R. 808, El 708, 727; Eur. frequently.

<sup>5</sup> Hdt. 2. 121; Aesch. Sept. 534; Eur. Hec. 274, et al.

<sup>6</sup> Hdt. 8. 76; Aesch. Pers. 722, 799, Agam. 307; Eur. Hel. 127, 532, Cycl. 108 (see p. 12, note 3).

<sup>7</sup> Hdt. 1. 75, 186, 191, and freq.; Aesch. P. V. 790, Pers. 497; Soph. Ant. 712; Eur. El. 794. In Aesch. Pers. 497 even the uncontracted Ionic form  $\hat{\rho}\epsilon\epsilon\theta\rho\sigma\nu$  is retained. Antiphanes (quoted by Athenaeus 1. 22, f.) uses  $\hat{\rho}\epsilon\hat{\iota}\theta\rho\sigma\nu$ , but in a parody of Soph. Ant. quoted.

<sup>8</sup> Hdt. 1. 60, 122; 7. 189  $\gamma$ ; 8. 94; 9. 84. Very frequently in all three tragedians.

<sup>9</sup> Hdt. 9. 76; Soph. Ant. 696, 1003, 1314; Eur. Hel. 154.

<sup>10</sup> Hdt. 1. 1; Soph. Tr. 537. In Eur. I. T. 1306, Supp. 20 = ' burden.' In the sense of *wretched stuff, chaff*, the word is good Attic, Ar. Pax 748, Plut. 796. Cp. φορτικός.

<sup>11</sup> Hdt. 1. 118; 6. 119; 8. 27; Aesch. P. V. 29, 199, 370, 376; Soph. Aj. 41, 744, Trach. 269, Phil. 328.

12 Hdt. 2. 177; Aesch. Pers. 135.

13 Hdt. 1. 45; 3. 109; Soph. Ant. 566; Eur. Heracl. 606.

<sup>14</sup> Hdt. 7. 57, εὐξύμ. τέρας, easy to divine; Aesch. P. V. 775, ήδ' οὐκέτ' εὐξύμβλητος ή χρησμωδία.

<sup>15</sup> Hdt. 9. 99, 104; Hippocr. 651, 36; 598, 12; Aesch. Pers. 693; Soph. Phil. 751; Eur. I. T. 1162, et al. Like many others of this class of words, it occurs in the Chorus in Aristophanes and other Comic writers, as Thesm. 701, Ran. 1372; Cratinus Fr. Com. 2. 101.

16 Hdt. 2. 8; Eur. I. T. 290, et al.

<sup>17</sup> Hdt. 2.99; 4.123; Aesch. Agam. 558, Eum. 240, Supp. 178; Soph. Ant. 251, O. R. 1502; Eur. El. 325, etc.

class by itself consists of forms used adjectively, which in Attic were only substantival, as  $E\lambda\lambda\dot{a}s^{1}$  for  $E\lambda\lambda\eta\nu\iota\kappa\dot{\eta}$ , 'Ιλιάs<sup>2</sup> for 'Ιλιακή,  $i\pi\pi \delta \tau \eta s^3$  for  $i\pi\pi \kappa \delta s$ , and  $\Pi \epsilon \rho \sigma \delta s^4$  for Περσική. In the case of  $\pi$ iσυνos<sup>5</sup> an adjective is used where an Attic writer would prefer a participle,  $\pi \iota \sigma \tau \epsilon \iota \omega \nu$ . Of verbs which became modified in Attic some have been already considered, but to these may be added  $d\nu\tau\iota d\zeta \omega^{6}$ to ἀπαντῶ, πλάζομαι<sup>7</sup> to πλανῶμαι, and πτώσσω<sup>8</sup> to πτήσσω. Adverbs are more numerous, such as  $d\gamma\chi o\hat{v}^9$ ,  $d\gamma\chi i\sigma\tau a^{10}$ ,  $aν \epsilon κ a θ \epsilon ν$ <sup>11</sup>,  $a ρ χ η θ \epsilon ν$ <sup>12</sup>, μετα υθις <sup>13</sup>, π a γχυ<sup>14</sup>, π ε ρ<sup>15</sup>, σ a φ ην ω s<sup>16</sup>. Why these words and others like them were modified as the Attic dialect developed its more distinctive features it would be useless to discuss. The fact of their modification exists, and may be theorised upon by those who have the mind. But the field is a dangerous one to tread, and justifies the caution of the old proverb,  $\delta \pi \delta \pi a \nu \tau \lambda \lambda i \theta \omega$ σκορπίον φυλάσσεο. But if it is difficult to give a reason for mere alterations in the forms of words, in what way are

<sup>1</sup> Hdt. 4. 78; 6. 98; Aesch. Supp. 243, Pers. 186, 809; Soph. Phil. 223; Eur. I. T. 17, et al.

<sup>2</sup> Hdt. 7. 43; Eur. repeatedly.

<sup>3</sup> Hdt. 4. 136; Soph. O. C. 899; Eur. Supp. 660.

<sup>4</sup> Hdt. 6. 29; Aesch. Pers. repeatedly.

<sup>5</sup> Hdt. 1. 66, 73, 92; 2. 141; 7. 10, 85; 9. 143; Eur. Or. 905, Supp. 121. It is found, however, once in Attic prose, Thuc. 5. 14, τοι̂s ξεω πίσυνοι.

<sup>6</sup> Hdt. 1. 166; 4.8; 9.6; Aesch., Soph., Eur.

7 Hdt. 2. 116; Eur. Or. 56, Rhes. 283, H.F. 1188.

<sup>8</sup> Hdt. 9. 48 ; Eur. Bacch. 223.

<sup>9</sup> In Att. έγγύς, Hdt. 1. 190; 3. 78, 85, 111; 6. 77; Soph. Frag. 69 (D).

<sup>10</sup> Hdt. I. 134; 4. 81; 5. 79; Aesch. Supp. 1036. In Hdt. 2. 143, it is used of time,  $\delta \ \dot{a} \gamma \chi i \sigma \tau a \ d\pi \sigma \theta a \nu \dot{\omega} \nu$ , a sense which is also found in Antiphon, 115. 25, a signification also attaching to the Attic  $\dot{\epsilon} \gamma \gamma \dot{\nu} \tau a \tau a$ . For Antiphon see p. 30, and note 2.

<sup>11</sup> Attic άνωθεν: Hdt. 4. 57; Aesch. Cho. 427, Eum. 369.

<sup>12</sup> Attic  $\hat{\epsilon}_{f} \hat{a} \rho \chi \hat{\eta} s$ . See infra, Phrynich. Art. 73.

<sup>13</sup> Attic αῦθις: Hdt. 1. 62; Aesch. Eum. 478.

<sup>19</sup> Attic  $\pi d\nu \nu$ : Hdt. 4. 135, etc.; Aesch. Theb. 641. It is found in Ar. Ran. 1531, but in hexameters.

<sup>15</sup> Attic καίπερ: Hdt. 3. 131; Aesch. Agam. 1084, 1203, Sept. 1038, Cho. 570; Soph. Phil. 1068; Eur. Alc. 2.

<sup>16</sup> Attic σαφῶs: Hdt. 1. 140; 3. 122; 6. 82. Herodotus has not the adj. σαφηνήs, but it is found in Aesch. Pers. 634 (chor.), and Soph. Trach. 892 (chor.).

we to explain the replacement of one term by another etymologically far removed from it? Yet such substitution can be demonstrated beyond debate, and with a precision which in such subjects is rarely attainable. Take for example the compound  $d\mu\phi(\pi o\lambda os, which is found constantly)$ in Homer in the sense of handmaiden. There is no trace of it in Attic prose or Comedy, though it survived in Ionic. and is again and again encountered in Tragedy 1;  $\theta \epsilon \rho \delta \pi a \nu a$ had driven it from the field. Now  $\theta \epsilon \rho \delta \pi a \nu a$  was quite a recent formation from the old masculine word  $\theta \epsilon \rho \delta \pi \omega v$ , which, though met with as early as  $d\mu\phi(\pi o\lambda os)$ , had nevertheless not only managed to keep its ground, but driven out a fellow of its own, namely,  $\partial \pi \dot{a} \omega v^2$ . Like  $\dot{a} \mu \phi i \pi o \lambda o s$ , however,  $\partial \pi d\omega v$  enjoyed all its old vitality in Ionic, and its ostracism from Attic was compensated by the dignified retirement of Tragedy.

The large mantle which for centuries formed the outer covering of Greeks, and admitted of so many graceful adjustments, was in the Homeric age designated as  $\phi \hat{a} \rho os$ , but in Attic invariably  $i\mu \dot{a} \tau \iota ov$ . Herodotus and the Tragedians, however, employ  $\phi \hat{a} \rho os$ <sup>3</sup>, and ignore  $i\mu \dot{a} \tau \iota ov$ <sup>4</sup> altogether. True,  $\phi \hat{a} \rho os$  is read in a passage of the Comic poet Philetaerus quoted by Athenaeus (I. 21, c.),  $\dot{a} \mu \phi i$  $\sigma \tau \dot{\epsilon} \rho v o s$   $\phi \hat{a} \rho os$  où  $\kappa a \theta \dot{\eta} \sigma \epsilon \iota s$ ,  $\tau \dot{a} \lambda a v$ ,  $\mu \eta \delta$ '  $\dot{a} \gamma \rho o i \kappa \omega s$   $\ddot{a} v \omega \gamma \dot{o} v a \tau os$  $\dot{a} \mu \phi \dot{\epsilon} \dot{\epsilon} \epsilon \iota$ , but Cobet is right in regarding the initial words as mutilated and corrupt, though perhaps Naber's conjecture

<sup>1</sup> Hdt. 2. 131; 5. 92; 9. 76; Eur. Supp. 1115, I. T. 1114, Alc. 59, Or. 1417. It occurs twice in Aristophanes, Ran. 1337 (chorus), and in a fragment (Fr. Com. 2. 947) in a pseudo-oracle.

<sup>2</sup> Hdt. 5. 111; 9. 50; Aesch. Supp. 492, 954, Cho. 769; Soph. O. C. 1103, Ant. 1108; Eur. Tro. 880, El. 1135.

<sup>3</sup> Hdt. 2. 122; 9. 109; Aesch. Cho. 11, 1011; Soph. Trach. 916, Fr. 332, 272, 343; Eur. Supp. 286.

<sup>4</sup>  $i\mu\dot{a}rio\nu$  occurs in Herodotus thrice, I. 9; 2. 47; and 4. 23, but in the two first cases in the plural as equivalent to *clothes* (Att.  $i\sigma\theta\eta$ s), and in the last in the singular for *rag* or *cloth*. Nauck justly rejects the only case of the word's occurrence in Tragedy, viz. in a so-called fragment of the Colchides of Sophocles, Fr. Trag. Soph. 317. of  $\sigma\phi\nu\rho\sigma$  does not offer the best means of emending the passage <sup>1</sup>.

To take another instance, ayyos, a vessel, was in Ionic a word of very general import, and almost as familiar to the surgery as to the pantry<sup>2</sup>. Now in all senses but the medical<sup>3</sup> its place was in Attic usurped by ύδρία, although άγγος remained in Tragedy<sup>4</sup>. In Aristophanes ύδρία has not only its original sense of waterpot or pitcher (Eccl. 678, 738, Vesp. 926), but also those of a winepot (Fr. 183), pot of money (Av. 602), and cinerary urn (Av. 601). Menander and Antiphanes each wrote a play called 'Υδρία, probably in the sense of Money-bags, and the term was the recognised designation of the balloting urn<sup>5</sup> in the Law Courts. Of these meanings, of the very word itself there is not a trace in any dialect but Attic. It is a growth peculiarly Attic, and dating from a time posterior to that in which the Tragic dialect became fixed. There could not be a more striking instance of the vigour, thoroughness, and rapidity, with which the people of Attica recast their old language, and replaced worn and stiff terms by crisp and flexible innovations.

<sup>1</sup> Cobet arranges the words as cretics-

οὐ καθήσεις, τάλαν,

μηδ' άγροίκως άνω τοῦ γύνατος ἀμφιεί.

Naber, with doubts about the metre, accepts Cobet's second line, and thus supplements the first—

άμφὶ περὶ τοῖς σφυροῖς οὐ καθήσεις, τάλαν.

<sup>2</sup> In Od. 16. 13, for wine; Od. 2. 289, for general goods; Od. 9. 222, of household vessels; Il. 16. 643, for milk; Hdt. 1. 113 = a cinerary urn; 5. 12, a water jar; in Hippocrates freq. of the vessels of the body.

<sup>3</sup>  $\check{a}\gamma\gamma\sigma$ s itself does not happen to occur with this signification in Attic prose or comedy, but that it was so used may be inferred from  $\kappa\epsilon\nu\alpha\gamma\gammai\alpha$ , fast, being employed by the comic poet Plato. For most purposes  $\phi\lambda\dot{\epsilon}\psi$  would be preferred.

<sup>4</sup> El. 1118, 1205, a cinerary urn; Eur. I. T. 953, a wine flagon; Ion 32, 1337, 1398, 1412, a cradle (ἀντίπηξ); El. 55, a water jar.

<sup>5</sup> Isocr. Trapez. 365 C: τίς οὐκ οἶδεν ὑμῶν πέρυσιν ἀνοίξαντα τὰς ὑδρίας καὶ τοὺς κριτὰς ἐξελόντα τοὺς ὑπὸ τῆς βουλῆς εἰσβληθέντας;....ταῦτας ὑπανοίγειν ἐτόλμησεν αὶ σεσημασμέναι μὶν ἦσαν ὑπὸ τῶν πρυτάνεων, κατεσφραγισμέναι δ' ὑπὸ τῶν χορηγῶν, ἐψυλάττοντο δ' ὑπὸ τῶν ταμιῶν κτε. Cp. Xcn. Hell. 1. 7, 6.

A word even more instructive is *oppia*. That it was once in use in Attica is proved beyond question by its derivatives  $\partial \rho \gamma \epsilon \omega \nu$  and  $\partial \rho \gamma \iota \delta \zeta \omega$ . The latter term is good classical Attic occurring repeatedly in Plato<sup>1</sup>, and the former form, becoming attached to an official<sup>2</sup> position, was retained in that connection till long after it was superseded for ordinary purposes by *iepevs*. According to Suidas, *dependences* were those οι συλλόγους έχουτες περί τινας ήρωας η θεούς<sup>3</sup>. and in that sense occurs four times in the speech of Isaeus concerning the inheritance of Menekles (2. 14, 16, 17, 45). Another of his speeches was addressed  $\pi\rho\delta s$  'Opyewvas, and Harpocration quotes the word from Lysias. It is another instance of crystallisation not dissimilar to  $\dot{a}\kappa\tau\dot{n}$  and  $\zeta\omega\sigma\tau\dot{n}\rho$ . and, like both these terms, survived in its original sense in the literary trustee of the Attic of the sixth and preceding century-the Tragic dialect. In a fragment of the Mysi<sup>4</sup> of Aeschylus it is used as iepevis-

> ποταμοῦ Καΐκου χαῖρε πρῶτος ὀργεών, εὐχαῖς δὲ σώζοις δεσπότας παιωνίαις.

But  $\delta \rho \gamma \iota a$  itself was uncompromisingly disfranchised, and but for Ionic<sup>5</sup>, Tragedy, and the Chorus of Comedy would have disappeared altogether; so assiduously do Attic writers substitute  $\mu v \sigma \tau \eta \rho \iota a$  or  $\tau \epsilon \lambda \epsilon \tau a \ell$  for the older word.

<sup>2</sup> Another survival from a similar cause is the spelling  $\xi \nu\mu\beta d\lambda\lambda\epsilon\sigma\theta a\iota$  for  $\sigma\nu\mu\beta d\lambda\lambda\epsilon\sigma\theta a\iota$ , in the phrase  $\gamma\nu\omega\mu\eta\nu$   $\xi\nu\mu\beta d\lambda\lambda\epsilon\sigma\theta a\iota$   $\tau\eta$ 's  $\beta\sigma\nu\lambda\eta$ 's  $\epsilon is \tau \partial\nu$   $\delta\eta\mu\sigma\nu$ , of communicating a probouleuma of the Senate to the Ecclesia. Up to about 416 B.C.  $\xi \omega\nu$  is invariably used in Inscriptions, but within ten years from that date its place is usurped, in all cases except the phrase in question, which occurs very frequently, but hardly ever with  $\sigma$ .

<sup>3</sup> So Pollux, 8. 107, όργεωνες οί κατά δήμους εν τακταῖς ήμεραις θύοντες θυσίας τινάς.

<sup>4</sup> Phot. Lexic. p. 344, 19; Suidas, s. v.  $\delta \rho \gamma \epsilon \hat{\omega} \nu \epsilon s$ ; Harpocr. s. v.  $\delta \rho \gamma \epsilon \hat{\omega} \nu a s$ (p. 344. 7) is wrong in considering this use an instance of poetical substitution of the particular for the general.

<sup>5</sup> Hdt. 2. 51; 5. 61; Soph. Trach. 765; Eur. Bac. freq., H. F. 613.

<sup>&</sup>lt;sup>1</sup> Plat. Legg. 10. 910, τον ίερα δργιάζοντα: Id. Phaedr. 250 C, τελετήν ἀργιάζομεν; cp. 252 D, Legg. 4. 717 B twice; Isocr. Anop. 145 C, καὶ πρώτον μὲν τὰ περὶ τοὺς θεοὺς οὐκ ἀνωμάλως οὐδ' ἀτάκτως οὕτ' ἐθεράπευον οὕτ' ἀργίαζον.

The only instance of  $\delta\rho\gamma\iota a$  in the senarii of Comedy is curiously significant. The lines<sup>1</sup> are either paratragedic, or quoted directly from Tragedy, as the lengthening of the v in  $K \delta \pi \rho o v$  and the occurrence of  $\mu \epsilon \delta \delta o v \sigma a$  distinctly prove.

Other substantives similarly eclipsed in Attic are very numerous, such as  $d\lambda\kappa\eta^2$  by  $\beta o\eta\theta\epsilon\iota a$ ,  $\delta\rho\delta\iota s^3$  by  $\delta\kappa\ell s$ ,  $\delta\epsilon\iota\rho\eta$ or  $\delta\epsilon\rho\eta^4$  by  $\tau\rho\delta\chi\eta\lambda os$ ,  $\delta\theta\mu a^5$  by okos or okla,  $\kappa\sigma\tau\delta\pi\tau\eta s^6$ by  $\kappa\alpha\tau\delta\sigma\kappa\sigma\sigma s$ ,  $\kappa\delta\delta\sigma s^7$  by  $\delta\delta\xi a$  or  $\epsilon\delta\delta\delta\xi a$ ,  $\lambda\iota\tau a\ell^8$  by  $\epsilon\delta\chi a\ell$ ,  $\delta\lambda\beta os^9$  by  $\epsilon\delta\delta a\iota\mu ov\ell a$ ,  $\delta\chi\theta os^{10}$  by the neuter of  $\delta\kappa\rho os$  or  $\delta\psi\eta\lambda\delta s$ ,  $\pi o\iota\nu\eta^{11}$  by  $\delta\ell\kappa\eta$ ,  $\sigma\pi o\delta\delta s^{12}$  by  $\kappa\delta\nu\iota s$ , <sup>1</sup> Ar. Lys.  $8_{31}$ —

> 'Ανδρ' ἄνδρ' ὀρῶ προσίοντα παραπεπληγμένον, τοῖς τῆς 'Αφροδίτης ὀργίοις εἰλημμένον. ῶ ποτνία Κύπρου καὶ Κυθήρων καὶ Πάφου μεδέουσ'. ἴθ' ὀρθὴν ἤνπερ ἔρχει τὴν ᠔δόν.

<sup>2</sup> Hdt. 3. 110; 4. 125; Aesch. Sept. 76, et freq.; Soph. O. C. 459, 1524; Eur. freq. It occurs occasionally also in the early prose of Thucydides, as 2. 34. Its other signification of *strength* had disappeared still sooner, being replaced by  $\beta \omega \mu \eta$ , but in the derivatives  $\delta \lambda \kappa \mu \rho \sigma$  and  $\delta \nu a \lambda \kappa \sigma$  lingered on. For  $\delta \lambda \kappa \mu \rho \sigma$  see p. 50.  $\delta \nu a \lambda \kappa \sigma$  is equally un-Attic: Hdt. 2. 103; Aesch. Agam. 1224, P. V. 870; Soph. El. 301; (Xen. Cyr. 7. 5. 62; 8. 1 45.) The discussion of Xenophon's style is reserved.

<sup>3</sup> Hdt. 4. SI; Aesch. P. V. 880.

<sup>4</sup> Hdt. 1. 51; Aesch. Agam. 329. 875, Eum. 592; Eur. Hec. 154; (Nen. Cyr. 1. 3. 2; 5. 1. 7.)

<sup>5</sup> Hdt. 2. 62. In Tragedy with extraordinary frequency. The many passages in which it is found in Comedy are all burlesques of the tragic dialect, as Ach. 479, 1072, Thesm. 871.

<sup>6</sup> Hdt. 3. 17, 21; Aesch. Sept. 41, 369; Eur. Rhes. 632.

7 HIdt 7.8; Aesch. Pers. 455.

<sup>8</sup> Hdt. 1. 105, 116; 6. 69; in all three tragedians repeatedly.  $\lambda i \sigma \sigma \rho \mu a i$  occurs in Hdt. 1. 24, and frequently in Tragedy. It is also found in Plato, Rep. 366 A, in a poetical passage, and in Arist. Pax 382 for comic effect.

<sup>9</sup> Hdt. 1. 86, and frequently in Tragedy. Cp. ἀνόλβιοs, Hdt. 1. 32, thrice; Eur. Antig. Fr. 175; and ἄνολβοs is very common in Tragedy. (Nen. Cyr. 1. 5. 9; 4. 2. 44.)

<sup>10</sup> IIdt. 4. 203; 8. 52; 9. 25, 56, 59; Aesch. Pers. 467, Cho. 4; Eur. Supp. 655; (Xen. Hipparch. 6. 5; 8. 3; Re. Eq. 3. 7.) In Aristophanes it is met with in Thesm. 1105, and Ran. 1172, but the latter is from Aesch. Cho. 4, as the former is from Euripides.

<sup>11</sup> Hdt. 2. 134; 7. 134; Aesch. P. V. 112, 223, 620, et al.; Soph. El. 564; Eur. Tro. 360, et al.; (Xen. Cyr. 6. 1. 11; Antiphon, 120, 25, see p. 30.) Compare αποινα, compensation for injury done, Hdt. 9. 120; Aesch. Pers. 808, Agam. 1420; Eur. Ale. 7, Bacch. 516.

<sup>12</sup> Hdt. 2, 100, 140; 4, 35, 172; Aesch. Agam. 820, Cho. 687; Soph. O. R. 21, Ant. 1007, El. 758, 1122, 1198.

τέρμα<sup>1</sup> by τελευτή, and φορβή<sup>2</sup> by τροφή or σίτοs. With reference to ποινή and its fellow ἄποινα, it is worthy of remark that their survival as legal technical terms supplies another argument as to the constitution of old Attic of a similar kind to those suggested by ἀκτή and ὀργεών. Its legal status made ἄποινα as durable as if it had been rooted to the soil like ἀκτή, or like ζωστήρ founded on a rock. In explaining a law of Solon<sup>3</sup>, Demosthenes (630. 28) has the words τὸ δέ, μηδ' ἀποινῶν, μὴ χρήματα πράττεσθαι· τὰ γὰρ ἄποινα χρήματα ἀνόμαζον οἱ παλαιοί, and ἄποινα is with this legal sense used in two passages of Plato<sup>4</sup>.

Of superseded adjectives,  $alv \delta s^5$ ,  $\lambda a \beta \rho \delta s^6$ ,  $\delta \pi \epsilon \rho \rho \chi o s^7$ ,  $d \tau \rho \epsilon \kappa \eta s^8$ ,  $\pi \rho \delta v o v s^9$ , and  $\check{a} \epsilon \lambda \pi \tau o s^{10}$ , will serve as specimens. Their Attic equivalents were  $\delta \epsilon u v \delta s$ ,  $\sigma \phi o \delta \rho \delta s$ ,  $\pi a \chi \delta s$ ,  $d \kappa \rho \iota \beta \eta s$ ,  $\pi \rho \rho \mu \eta \theta \eta s$ , and  $d \pi \rho o \sigma \delta \delta \kappa \eta \tau o s$ . The negatives,  $\check{a} \nu \iota \pi \pi o s^{11}$  and  $\check{a} \phi \theta o \gamma \gamma o s^{12}$ , were used in Ionic and Tragedy in the sense of  $\pi \epsilon \zeta \delta s$  and  $\sigma \iota \gamma \omega \nu$  respectively.

Of adverbs which were rejected in mature Attic none

<sup>1</sup> Hdt. 2.8; 4.52; 3.97; and frequently in all three tragedians; (Xen. Cyr. 8, 3, 25; Rep. Lac. 10, 1.)

<sup>2</sup> Hdt. 1. 202, 211; 4. 122; 7. 50, 107, 119; Soph. Ant. 775, Aj. 1065, Phil. 43.

<sup>3</sup> The law he quotes in 629. 22, τοὺς δ' ἀνδροφόνους ἐξεῖναι ἀποκτείνειν ἐν τῦ ἡμεδαπῦ καὶ ἀπάγειν: λυμαίνεσθαι δὲ μή, μηδ' ἀποινῶν. Cp. Suid. s. Gramm. Bekk. p. 428, 9, "Αποινα, λύτρα ἁ δίδωσί τις ὑπὲρ φόνου ἡ σώματος" Οὕτω Σόλων ἐν νόμοις.

<sup>4</sup> Legg. 9. 862 C, τὸ ἀποίνοις ἐξιλασθέν: Rep. 3. 393 E, δεξαμένους ἄποινα.

<sup>5</sup> Hdt. 4. 31, 61. 76; Soph. Aj. 706; Aesch. Pers. 930.

<sup>6</sup> Hdt. 4. 50; 8. 12; Soph. Aj. 1147; Eur. I. T. 1393, Cycl. 403, H. F. 253, Or. 697.

7 Hdt. 5. 92; Soph. Trach. 1096.

<sup>8</sup> Hdt. 3. 98, etc.; Eur. Hipp. 261, 1115.

<sup>9</sup> Hdt. 3. 36; Soph. Aj. 119.

<sup>10</sup> Hdt. 1. 111: Aesch. Supp. 342, and freq.; Soph. O. C. 1120, Trach. 203; Eur. freq.

<sup>11</sup> Hdt. 1. 215, ἱππόται εἰσὶ καὶ ἄνιπποι: Soph. O. C. 899, λεῶν ἄνιππον ἱππότην τε. Cp. Hdt. 2. 108, Αἴγυπτος ἐοῦσα πεδιὰς πῶσα ἄνιππος καὶ ἀναμάξευτος γέγονε.

<sup>12</sup> Hdt. 1.116; Aesch. Pers. 206; Soph. Aj. 314; Eur. Or. 956, Tro. 690, etc. It occurs in Plato, but only in the technical sense of consonant as opposed to vowel.

were subjected to so great a reverse of fortune as  $\kappa \delta \rho \tau a$ , the history of which has already occupied our attention. It was not, however, an isolated case. " $E\nu\epsilon\rho\theta\epsilon$  is one member of a family of words never once met with either in Attic Prose or Comedy, their place having been taken by others. As an adverb  $\epsilon \nu\epsilon\rho\theta\epsilon$  gave place to  $\kappa \delta \tau \omega$ , and as a preposition to  $\nu \pi \delta$ , while of  $\epsilon \nu\epsilon\rho o$  and of  $\epsilon \nu \epsilon \rho \sigma i$  or  $\nu \epsilon \rho \tau \epsilon \rho o i$  were replaced by of  $\kappa \delta \tau \omega$  or of  $\nu \epsilon \kappa \rho \delta \epsilon$ . In Herodotus  $\epsilon \nu \epsilon \rho \theta \epsilon$  governs the genitive in the sense of  $\kappa \delta \tau \omega$  in phrases like  $\pi a \nu \tau \delta \epsilon \nu \epsilon \rho \theta \epsilon \tau a \nu \delta \phi \rho \nu \omega \nu^{-1}$ , and in Sophocles it is actually transferred to moral subjection when Philoctetes addresses Neoptolemus in the words—

### δς τῶν ἐμῶν

έχθρων μ' ένερθεν όντ' ανέστησας πέρα.

But in true Attic there is not a trace of  $\epsilon v \epsilon \rho \theta \epsilon$ ,  $v \epsilon \rho \theta \epsilon$ ,  $\epsilon v \epsilon \rho \epsilon$ ,  $\epsilon v \epsilon \rho \sigma \epsilon$ ,  $v \epsilon \rho \tau \epsilon \rho \sigma \epsilon$ , or  $\epsilon v \epsilon \rho \sigma \epsilon$ . Accordingly, when Naber would alter  $v \epsilon \omega \tau \epsilon \rho \omega v$  to  $\epsilon v \epsilon \rho \tau \epsilon \rho \omega v$  in the lines of Aristophon—

ἐσθίουσι δὲ
λάχανά τε καὶ πίνουσιν ἐπὶ τούτοις ὕδωρ·
φθεῖρας δὲ καὶ τρίβωνα τήν τ' ἀλουσίαν
οὐδεὶς ἂν ὑπομείνειε τῶν νεωτέρων—

his ingenuity may be admired, but it has introduced into Comic Verse a word utterly uncongenial to its style. The lines are preserved by Diogenes Laertius (8, 38), and, from a longer fragment which precedes, it is clear that they form part of an account of the world below given by one who was fortunate enough to be only a sojourner there. He describes the squalor of the Pythagorean shades as peculiarly grateful to Pluto, and speaks of them and their fellows as oi  $\kappa \acute{a}\tau \omega$  or oi  $\nu\epsilon\kappa\rho oi$ —both genuine Attic expressions. But to take  $\epsilon \nu \acute{e}\rho \tau \epsilon \rho oi$  from its fit home in

<sup>&</sup>lt;sup>1</sup> Hdt. 4. 65; 2. 13 bis. So Aesch. P. V. 500, Pers. 228, Cho. 125, Eum. 1023; Soph. Phil. 666; Eur. Phoen. 505, Tro. 459, H. F. 263. It is also very frequent in all three tragedians =  $ol \kappa \dot{\alpha} \tau \omega$ .

Tragedy and from associates like  $\beta \epsilon \lambda os$  in the Aeschylean trimeter (Cho. 286)—

τό γάρ σκοτεινόν των ένερτέρων βέλος-

and place it among the moderns in Comedy is one of those errors almost inseparable from critical inquiry, but which the present work is to some extent intended to minimise.

Of Attic writers Thucydides alone uses  $\xi \kappa as$ , and that only coupled with the negative, as  $o \partial \chi \ \xi \kappa as$ , in two passages<sup>1</sup>. The word occurs in Ionic and Tragedy as the equivalent of the Attic  $\pi \delta \rho \rho \omega^2$ . This is one out of several examples which tend to prove that Attic prose as written by Thucydides was not yet matured.

It was from a different cause that Xenophon's use of words uncongenial to Attic arose, and in the adverbial use of the neuter adjective  $\mu \epsilon \gamma a^3$  he supplies another instance of the injury which his sojourn abroad did to the purity of his style.

The use of  $\tilde{\eta}\mu os^4$  for  $\tilde{\eta}\nu i\kappa a$ , and of  $\omega \sigma \tau \epsilon^5$  for  $\omega \sigma \pi \epsilon \rho$ ,  $\tilde{\omega} \tau \epsilon$ ,  $\dot{\omega} s$ , merits a passing notice, as does also the employment of  $\pi \epsilon \lambda a s^6$  with a genitive in the sense of the Attic  $\epsilon \gamma \gamma v s$ . The word is common enough in Prose and Comedy in the meaning of  $\pi \lambda \eta \sigma \iota o \nu$ , but on no occasion does it govern the genitive case or stand alone without the definite article to give it an adjectival force.

But as  $\pi \epsilon \lambda as$  had in the development of Attic been to a great extent superseded by  $\pi \lambda \eta \sigma \iota ov$ , so its congener

<sup>1</sup> Thuc. 1. 69, 80.

<sup>2</sup> ἕκαs: Hdt. 8. 144, οὐχ ἕκας χρώνου πάρεσται: Aesch. Agam. 292, 1650; Soph. Phil. 41, O. C. 1668; Eur. Heracl. 673, H. F. 198, El. 246; ἑκαστέρω, Hdt. 2. 169; 3. 89, etc.; Eur. H. F. 1047.

<sup>3</sup> Xen. Cyr. 3. 2. 4, μέγα σύμμαχον: 5. 1. 28, μεγ' εὐδαίμοναs: Hdt. 1. 32, μέγα πλούσιοs: Aesch. P. V. 647, μέγ' εὐδαίμων: Eur. Hec. 493, Or. 1338. The case is different with verbs, as μέγα φέρει, which is good Attic, Plat. Rep. 449 D.

<sup>4</sup> Hdt. 4. 28; Hippocr. 85 E, 599. 40; Soph. Trach. 155, 531, O. R. 1134.

<sup>5</sup> Hdt 5. 19, 83; 1. 8, 6, 94, etc.; Aesch. P. V. 452, Sept. 62, etc.; Soph. Ant. 1033, etc.; Eur. freq.

<sup>6</sup> Hdt. 8. 39, 138; Aesch. Pers. 684, and very frequent in all three tragedians.

πελάζω<sup>1</sup> had altogether given way to πλησιάζω. For, though quoted from Plato, Symp. 413 B, it there occurs in a proverb again referred to in Rep. 371, δ γàρ παλαιδς λόγος εῦ ἔχει, ὡς ὅμοιον ὁμοίψ ἀεὶ πελάζει.

The two verbs  $\mu\eta\nu\iota\omega^2$  and  $\chi o\lambda o \hat{\nu}\mu a\iota^3$  sank their differences in the Attic  $\theta\nu\mu o\hat{\nu}\mu a\iota$ —as  $\delta a (\nu\nu\mu\iota^4$  and  $\theta o \iota r\omega^5$  were combined in  $\epsilon\sigma\tau\iota\omega$ . The same law of parsimony is observed persistently at work in rejecting useless synonyms throughout the whole period during which the Athenians were new-modelling their language. The verb  $\sigma\epsilon\iota\omega$  drove out  $\delta o \nu\omega^6$  and  $\pi d\lambda \lambda\omega^7$ , while of the pairs  $\theta\rho\omega\sigma\kappa\omega^8$  and  $\pi\eta\delta\omega$ ,  $\pi a \tau \epsilon o \mu a \iota^9$  and  $\gamma \epsilon \nu o \mu a \iota$ ,  $\theta a \mu \beta \omega^{10}$  and  $\theta a \nu \mu a \iota \delta \omega$ ,  $\delta \nu \delta a \iota^{11}$ and  $\delta \rho \epsilon \sigma \kappa\omega$ ,  $a \iota \delta \omega^{12}$  and  $\lambda \epsilon \gamma \omega$ ,  $\sigma \tau \epsilon \iota \chi\omega^{13}$  and  $\epsilon \rho \chi o \mu a \iota$ ,  $\delta \nu \omega \gamma a \iota^{14}$ and  $\kappa \epsilon \lambda \epsilon \nu \omega$ ,  $\epsilon \rho \delta \omega^{15}$  and  $\pi o \iota\omega$ ,  $\theta \epsilon \sigma \pi \iota \zeta \omega^{16}$  and  $\mu a \nu \tau \epsilon \nu o \mu a \iota$ , the

<sup>1</sup> Hdt. 2. 19; 4. 181; 9. 74; Aesch. P. V. 712, 807, Supp. 300; Soph. O. C. 1107; Eur Hec. 1289, Phoen. 279, Med. 91, etc.; (Xenophon, Cyr. 1. 4. 7, 20, etc.).

<sup>2</sup> Hdt. 5. 84; 7. 229; 9.7; Aesch. Eum. 101; Soph. O. C. 965, 1274, Ant. 1177, Trach. 274, El. 575. Cp. ἀμήνιτος, Hdt. 9. 94; Aesch. Agam. 64; Supp. 975.

<sup>8</sup> Hdt. 7. 31; Soph. Ant. 1235, Phil. 374; Eur. Alc. 5, Tro. 730.

<sup>4</sup> Hdt. 1. 162; Aesch. Eum. 305: Eur. Or. 15; cp. I. A. 707. *Mid.* Hdt. 1. 211; 2. 100; 3. 18; Soph. Trach. 771, 1058, etc.; Eur. Tro. 770, Cycl. 326.

<sup>5</sup> Hdt. 1. 129; Eur. Ion 982, Alc. 549, Cycl. 248, 373, 550, El. 836.

6 Hdt. 4 2; 7.1; Aesch Fr., δονοῦσα καὶ τρέπουσα τύρβ' ἄνω κάτω.

<sup>7</sup> Hdt. 1. 141; 3. 128; 7. 140; 8. 120; Aesch. Cho. 524; Soph. El. 710, Ant 396; Eur. freq.

<sup>ε</sup> ύπερθρώσκω, Hdt. 2. 66; 3. 134; Aesch. Ag. 297, 827: Eur. Hec. 823.

<sup>9</sup> Hdt 1. 73; 2. 37, 47, 66, 187; Aesch. Agam. 1408; Soph. Ant. 203. In Arist. Pax 1092, it occurs in a comic adaptation from Homer.

<sup>10</sup> Hdt. 1. 113 γ; Soph. Ant. 1246; Eur. I. A. 1561.

<sup>11</sup> Hdt. 1. 151; 2. 25; 8. 29, etc.; Soph. Ant. 89, 504; Eur. freq.

<sup>12</sup> Hdt. 2. 57, etc.; Aesch., Soph., Eur.

<sup>13</sup> Hdt. 1. 9; 3. 76; 9. 11. Very frequent in all three tragedians. So  $\frac{d\pi \sigma \sigma \tau \epsilon_{i}\chi\omega}{\omega} = \frac{d\pi i\rho\chi\sigma\mu\omega_{i}}{\omega}$  in Hdt. 9. 56; Aesch. Supp. 769; Soph. El. 799, Trach. 693.

<sup>11</sup> Hdt. 3, 81; 7, 104, etc.; Aesch. P. V. 947; Soph. Trach. 1247; Eur. Or. 119, et al.

<sup>15</sup> Hdt. 1, 119, 131, 137; 2, 121; 7, 83, etc.; Aesch. Agam. 933, 1649, and freq.; Soph. Trach. 935, and freq.

<sup>19</sup> Hdt. 1, 47, 48; 4, 61, 67, 155; 8, 135; Aesch. Agam. 1210, 1213; Soph. O. C. 388, 1428, 1516, Ant. 1054, 1091, Phil. 610, El. 1425; Eur. Andr. 1161,

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#### THE NEW PHRYNICHUS.

latter alone survived in each. The same law is exemplified in the disappearance from Attic of the weak aorist of  $\beta a l \nu \omega$ . That tense, with its causal signification, is familiar to every student of Ionic<sup>1</sup> and the Tragic poets, but it is not encountered in any Attic writer of higher authority than Xenophon. A synonym to  $\beta_i\beta_i\omega$  was regarded as unnecessary. But marked as this law of parsimony is in Attic, it is occasionally violated, sometimes accidentally, sometimes from *malice prepense*, by acknowledged masters of Attic diction. Antiphon's style is not so far removed from suspicion that  $d\sigma \pi a i \rho \omega^2$  can be regarded as a case in point. Like Thucydides, he wrote at a period when Attic had not reached its full strength, and now and again lapsed into old faults; but in the vigorous rhetoric of his junior, Andocides, it is strange to meet with a term like  $\frac{\partial^2}{\partial t} = \frac{\partial^2}{\partial t} \frac{\partial^2}{\partial t}$ . Yet the word occurs in the beginning of his speech on his Recall (20. 2), καί μοι μέγιστον θαθμα παρέστηκε τί ποτε οῦτοι οἱ ἄνδρες δεινῶς οῦτω περικάονται εἴ τι ὑμῶς χρη ἀγα- $\theta \delta v \ \epsilon \mu o \hat{v} \ \epsilon \pi a v \rho \epsilon \sigma \theta a \iota$ , and ought to be carefully marked. It is a distinct instance of an old word quite uncalled for, and stands on a very different footing from the Ionic and old-Attic  $d\rho_{1}\sigma\tau\epsilon vs^{4}$ , which is appropriately used in speaking of the siege of Troy in a funeral oration ascribed, though perhaps erroneously, to Demosthenes (1392. 4), τοσούτω γαρ άμείνους των έπι Τροίαν στρατευσαμένων νομίζοιντ' αν εικότως. ύσον οι μεν εξ απάσης Έλλάδος όντες αριστείς δέκ' έτη της 'Ασίας έν χωρίου πολιορκοῦντες μόλις είλου κτε. In ordinary

Phoen. 1598, etc.  $\theta \epsilon \sigma \pi i \sigma \mu a$ , for the Attic  $\mu a \nu \tau \epsilon \hat{\iota} o \nu$ , is found Hdt. 1. 29; Aesch. Frag. 81; Soph. O. R. 971; Eur. freq.

<sup>1</sup> In a causal sense are used  $\ell \mu \beta \hat{\eta} \sigma a_i$  in Hdt. 1. 46; Eur. Cycl. 467, Heracl. 845:  $d\nu a\beta \hat{\eta} \sigma a_i$ , in Hdt. 1. 80:  $d\pi o\beta \hat{\eta} \sigma a_i$ , in 5. 63, etc.:  $\ell \kappa \beta \hat{\eta} \sigma a_i$ , in Eur. Hel. 161:  $\epsilon i \sigma \beta \hat{\eta} \sigma a_i$ , Alc. 1055, Bacch 466.

<sup>2</sup> Antipho, 119, 39, ἀωρὶ τῆς νυκτὸς νεκροῖς ἀσπαίρουσι συντυχών: Hdt. 1. 111; 9. 120; Aesch. Pers. 976; Eur. I. A. 1157, El. 843.

<sup>3</sup> Hdt. 7. 180; Hippocr. de Morb. 4. 498, 29, 32; 502. 5; 503. 25; 504. 22, 25, 47; Aesch. P. V. 28; Eur. I. T. 529, Hel. 469.

<sup>4</sup> Hdt. 6.81; Aesch. Pers. 306; Soph. Aj. 1304; Eur. I. A. 28, Phoen. 1226, 1245, Rhes. 479, Ion 416.

circumstances the use of such a word would form a strong argument against the genuineness of the work, but as it is,  $\partial \rho_i \sigma \tau \epsilon v s$  is here natural and effective.

It has been a difficult task to conduct this inquiry with the sobriety which such questions demand. There is no limit to the extraordinary results which might have been obtained by allowing the imagination to run riot over the whole field of Greek life in the period under consideration.<sup>6</sup> But the results would, for all practical purposes, have been valueless. The habit of generalising without a basis of facts, and of theorising on vague impressions, affords agreeable occupation to one who has acquired it, but brings little instruction to others. The study of Greek has suffered severely from a want of that definiteness which was at one time the peculiar honour of English scholarship, and it is the aim of this work to help, in its modest way, towards a rigidly scientific study of the phenomena of the Greek language.

## THE LESSONS OF COMEDY.

THE position taken up in the preceding pages regarding the diction of Tragedy receives singularly striking confirmation from an enlightened study of the eleven complete plays of Aristophanes and the Fragments of that master and the other writers of Comedy who preceded or followed him. The language of Comedy is the language of everyday life, but in the case of the Attic stage this fact has a significance of its own. No citizen of Athens is ever represented as abusing his mother tongue in the way that Dogberry or Dame Quickly abuses the King's English. Even the slaves of Athenian households have excellent Attic put into their mouths. But a stranger, if introduced on the stage, is always represented as talking the language or dialect of the people to which he belongs, or, like Parson Evans, as modifying Attic by retaining the vocal peculiarities of his countrymen. Such treatment always adds colour to the Comedian's work, and beyond question Aristophanes would not have spared his contemporaries if, as usually spoken, their language had contained vulgarisms either in vocabulary or pronunciation. The same concentration which brought about so extraordinarily rapid a development of the Attic dialect, as has been already indicated, was also the occasion of its being used with propriety. It was not the speech of a numerous, widelyextended, variously educated people with a vast variety of opposing interests, but it was one out of many dialects of

a common language, and was confined to a race of one origin located in an area so limited that every one of its inhabitants was constantly coming into more or less immediate contact with every other. It was, moreover, the language at once of a democracy and an imperial people placed in that position which, in peoples no less than in individuals, developes signally dignified and commanding qualities. The lesson of enterprise once taught, as to the Athenians it was taught by Marathon, the resolve to venture all—

ώστ' η γεγονέναι λαμπρος η τεθνηκέναι-

becomes paramount and brings out the grander, if not the higher, side of human nature. The Athenian government was a democracy, but it was not one in the ordinary sense of the term. There was not a member of it but would have rejected, as an insult to his understanding, any proposal to give slaves or aliens a voice in the state, or to place him as an Athenian on the same level as an Islander, a Bocotian, or an Oriental. The state was to him more of a reality than it has ever been to any citizen since. The collective will of his fellows supplied in the Athenian, as in every other Greek of that age, the directing and restraining power which the individual conscience supplies in us. To a Greek the State was Conscience ; and Socrates did not alter this fact, although the higher rule of personal responsibility made part of his teaching.

These facts explain the phenomenon that an Athenian comic poet had no occasion to deviate from literary Attic in giving a faithful representation of his countrymen; and accordingly the testimony of a writer like Aristophanes, with regard to the dialect of Attica at his own time, is much more straightforward than in other circumstances would have been possible. In fact without Comedy it would be impracticable to decide with accuracy many questions affecting the purity of Attic. Prose was corrupted and interpolated with impunity by consecutive generations of ignorant critics and negligent copyists, but by the rules of verse the scholar is enabled, in most cases, at once to detect late alterations, and the information acquired by a study of verse-corruptions is invaluable in tracking the corruptions which disfigure the text of prose writers.

A different position in regard to Attic Comedy has been taken up by some scholars, but by none whose judgment is worthy of attention. Here, as in other cases which will come under our notice, Veitch<sup>1</sup> has been misled by attending to the letter divorced from the spirit. No one will insist that every word, expression, or construction which occurs in the pages of Comedy necessarily belongs to Attic Greek, but it will be easy to demonstrate that there is no variation from Attic usage which, if rightly considered, has not some lesson to teach us with reference to the development and completed facts of the Athenian language.

Thus one set of facts securely establishes the literary phenomenon so well known as affecting Greek as a whole, and on which the theory of Tragic diction propounded in the last chapter is based. The chorus is couched in that literary modification of Doric in which all choric poetry was always written. Hexameter verse was, from its traditions and necessities, similarly, though not equally, privileged, and, though not composed in Epic, yet admitted of words and forms of words unknown in genuine Attic. Even in Anapaestic verse a few Epic irregularties were allowed. No evidence could be more conclusive that the existence, side by side even in the same play, of three or four distinct literary dialects was to an Athenian perfectly natural, and that the change from one set of grammatical forms to another was for him as easy to make as the change from one metrical system to another. Certainly it must have appeared to an Athenian no more extra-

<sup>1</sup> Greek Verbs, Irregular and Defective. 3rd ed., p. 536.

ordinary to hear a chorus in Doric than to have a Dorian introduced as talking his mother tongue, to listen to a Tragic poet or a character from Tragedy conversing on the comic stage in phraseology otherwise obsolete in Attica, than to understand the Ionicisms of the Islanders who did business with him in the Piraeus. The ability to keep all these styles distinct indicates a sense of language highly developed, and is a fact that ought never to be lost sight of in the critical study of Greek literature. It makes the isolated appearance of an un-Attic form or expression, in a writer otherwise careful, a very suspicious circumstance, and raises the study of Attic almost to the dignity of an exact science.

The consideration of un-Attic words and phrases in Aristophanes will be serviceable in two ways. It will bring into bold relief the fact, which cannot too often be affirmed, that the diction of Tragedy was essentially a survival, and not merely a highly poetical mode of expression; and, on the other hand, it will explain to some extent the rapidity with which a diction formulated in one century was left behind by the living speech in another.

Aristophanes seldom let slip an opportunity of ridiculing Euripides, and Cratinus invented the verb  $Ei\rho_{\mu\pi}i\delta a\rho_{\mu\sigma\tau}\sigma\phi a$ - $\nui\zeta\epsilon_{\mu\nu}$  to express uncompromising lampoon. The method employed was parody; and either in parody or caricature the Tragic dialect is repeatedly presented to the student of Comedy side by side with the ordinary Attic mode of expression. True, Euripides introduced many modernisms into his verse, such as the more frequent use of  $\beta o i \lambda o \mu a i$  for  $\dot{\epsilon} \theta \dot{\epsilon} \lambda \omega$  and  $\delta \epsilon \hat{\epsilon}$  for  $\chi \rho \dot{\eta}$ : but, at the same time, he tried to disguise these innovations by antique mannerisms like the employment of  $\sigma \dot{\epsilon} \theta \epsilon \nu$  and  $\dot{\epsilon} \mu \dot{\epsilon} \theta \epsilon \nu$  for the possessive pronouns, and  $\pi \sigma \tau i$  for  $\pi \rho \delta s$ . This fact should be kept in mind in reading the pages that follow; but it does not to any great degree affect the point under discussion—the contrast between the Attic and Tragic dialects as illustrated by parody.

It will be convenient to treat the question of parody in Attic Comedy as a whole, and to consider, not only those passages in which Tragedy is caricatured, but also the few others in which the Epic and Lyric styles are introduced into the regular metres for purposes of comic effect. Parody, as found in the chorus, does not much concern us, and may be dismissed with a short notice.

Parody in the Choric passages occurs occasionally in Aristophanes and other Comic poets. In Ran. 1309 ff. Aeschylus strings together many lines from the choric songs of different plays of Euripides —  $\kappa\epsilon\rho\kappa\delta\delta\sigma$  doubou  $\mu\epsilon\lambda\epsilon\tau\alpha s$  coming from the Meleager, the three following lines from the Electra, and olvávbas γάνος dµπελου and περίβαλλ',  $\delta$  τέκνον,  $\delta\lambda\epsilon$ vas from the Hypsipyle, while line 1339—

άλλά μοι, ἀμφίπολοι, λύχνον ἅψατε,

is derived from the Temenidae of the same Tragic poet. A fragment of another lost play of Euripides is inserted bodily in Acharnians 659-662. The passage as preserved by Clement of Alexandria <sup>1</sup>—

πρὸς ταῦθ' ὅ, τι χρὴ καὶ παλαμάσθω, καὶ πᾶν ἐπ' ἐμοὶ τεκταινέσθω· τὸ γὰρ εὖ μετ' ἐμοῦ καὶ τὸ δίκαιον ξύμμαχον ἔσται, κοὖ μήποθ' ἁλῶ κακὰ πράσσων,

was by Aristophanes only slightly altered to suit his purpose. Similarly, the first few lines of the strophe in Pax 775, and the antistrophe in 796, are from the Oresteia of Stesichorus, as two lines of the Knights (1263–1265) are parodied from Pindar. Beginning with the exact words of Stesichorus and Pindar, Aristophanes in each case ends with a freer parody. The lines of Pindar—

<sup>1</sup> Cicero quotes ll. 1-3 in Ep. ad Att. 8. 8. 2, and l. 3 in ib. 6. 1. 8.

τί κάλλιον ἀρχομένοισιν ἢ καταπαυομένοισιν ἢ βαθύζωνόν τε Λατὼ καὶ θοᾶν ἵππων ἐλάτειραν ἀεῖσαι;

are quoted direct to  $\kappa \alpha \tau a \pi a \nu o \mu \epsilon' \nu o i \sigma i \nu$ , but the rest are only represented by  $\eta \theta o \hat{a} \nu \ \epsilon' \pi \pi \omega \nu \epsilon \lambda a \tau \eta \rho a s \dot{a} \epsilon \delta \epsilon i \nu$ , and the passage from the Oresteia is similarly modified, as is seen from comparing the parody with the original words as given by the Scholiast—

> τοιάδε χρη Χαρίτων δαμώματα καλλικόμων ύμνεῖν Φρύγιον μέλος ἐξευρόντα ἁβρῶς ήρος ἐπερχομένου.

Examples of less distinct parody, when little more was intended than to suggest a well-known passage of Tragedy, are found in Eq. 973—

ήδιστου φάος ἡμέρας, and in Av. 1470 πολλὰ δὴ καὶ καινὰ καὶ θαυμάστ' ἐπεπτόμεσθα, καὶ δεινὰ πράγματ' εἴδομευ<sup>.</sup> ἔστι γὰρ δέυδρου πεφυκός κτε.

In the former Aristophanes had in mind the beginning of the first chorus of the Antigone of Sophocles, and in the latter the beginning of the second, while in its fourth line he went on to suggest the famous chorus in the Ocdipus Coloncus.

But, as the discussion of parody in the chorus does not materially affect the present inquiry, it is necessary to refrain from further details, and to devote the space so saved to the more important question of the kinds of parody encountered in the regular metrical systems of Comedy.

With those parodies in which the sentiment merely and not the words is parodied, we have nothing to do. Strattis, in a passage preserved by Pollux (9. 124)— είθ' ήλιος μεν πείθεται τοις παιδίοις όταν λέγωσιν, ""Εξεχ', ὦ φίλ' ήλιε."—

ridiculed the lines of the Phoenissae, in which Euripides introduced Jocasta as expostulating with Eteocles (l. 546)-

είθ' ήλιος μεν νύξ τε δουλεύει βροτοίς, συ δ' ουκ ανέξει δωμάτων έχειν ίσον;

but he did not retain their Tragic colour, as would have been the case if  $\pi\epsilon i\theta\epsilon\tau a\iota$  had not been substituted for  $\delta ov\lambda\epsilon v\epsilon\iota$ . To bring the children's catch<sup>1</sup>, corresponding to that of the English nursery rhyme—

> 'Rain, rain, go away, Come again another day,'

into association with what were probably two well-known lines of Euripides, was sufficient for his purpose.

The diction of Tragedy, however, is parodied in two ways. Either lines are quoted without alteration from the Tragic poets, in humorous contrast with the circumstances with which they are associated, or the dialect of Tragedy is put into the mouth of a writer of Tragedy, or a god, or hero. Occasionally also expressions are used for no other reason but to caricature the grandiose style of the older rival of Comedy on the Attic stage. Consequently, the most practicable plan of approaching the fact of distinctions of dialect presented by parody in Comic dialogue, is to trace the use of questionable words, forms, or expressions; and in all cases it will be seen that modes of expression inadmissible in Prose were equally inadmissible in Comedy, except when they were employed from *malice prepense* and to give colour to the work.

Attic writers used απέθανον, αποθάνω, αποθάνοιμι, απο-

<sup>1</sup> The catch occurs again in the  $N\hat{\eta}\sigma\omega$  of Aristophanes—  $\lambda \xi \xi \epsilon_{15} \delta \sigma_{24}$ 

ώσπερ τα παιδί', "Έξεχ', ω φίλ' ήλιε."

The passage is quoted by Suidas, who adds, κωλάριόν τι παροιμιῶδες ὑπο τῶν παιδίων λεγόμενον ὅταν ἐπινεφῆ ψύχους ὅντος.

 $\theta a v \epsilon \hat{i} v$ ,  $\dot{a} \pi o \theta a v \dot{\omega} v$ , never  $\check{\epsilon} \theta a v o v$ ,  $\theta \dot{a} v \omega$ , etc.,  $\kappa a \tau \check{\epsilon} \theta a v o v$ ,  $\kappa a \tau \theta a v \dot{\omega} v$ , etc. Yet in Aristophanes  $\kappa a \tau \theta a v \epsilon \hat{i} v$  occurs in Ran. 1477,  $\check{\epsilon} \theta a v o v$  in Thesm. 865,  $\theta a v \dot{\omega} v$  in Ach. 893. But if in these three passages it is proved that the Comic poet was parodying Euripides, not only are the rules of Attic vindicated, but some light is thrown upon the history of the Attic dialect.

The senarii in Ran. 1477-

τίς οίδεν εί τὸ ζην μέν ἐστι κατθανείν,

τὸ πνεῖν δὲ δειπνεῖν, τὸ δὲ καθεύδειν κώδιον; had their prototype in the Polyidus of Euripides—

> τίς οἶδευ εἰ τὸ ζῆυ μέυ ἐστι κατθανεῖυ, τὸ κατθανεῖυ δὲ ζῆυ κάτω νομίζεται<sup>1</sup>;

lines which are quoted by Plato in the Gorgias (492, E), and from Ran. 1082, are proved to have been spoken by a woman. They were probably the words of Pasiphaë discussing the fate of Glaucus, her son by Minos, who, unknown to his parents, had been drowned in a vessel of honey, but was restored to life by Polyidus. As to Thesm. 865-

> ψυχαὶ δὲ πολλαὶ δι' ἔμ' ἐπὶ Σκαμανδρίαις ῥοαῖσιν ἔθανον—

the words are those of Helen in the play of Euripides named after her (ll. 52, 53), and repeated, with the necessary alterations, by the messenger who reports (ll. 609, 610) to Menelaus her miraculous disappearance—

> τοσόνδε λέξασ', ὧ ταλαίπωροι Φρύγες, τάλανές τ' 'Αχαιοί, δι' ἔμ' ἐπὶ Σκαμανδρίοις ἀκταΐσιν "Ήρας μηχαναῖς ἐθνήσκετε.

The third passage forms the last words of the enthusiastic

<sup>1</sup> Cp. Eur. Fr. 830 (Phrixus)-

τίς δ' οἶδεν εἰ ζῆν τοῦθ' δ κέκληται θανεῖν, τὸ ζῆν δὲ θνήσκειν ἐστί; πλὴν ὑμῶς βροτῶν νοσοῦσιν οἱ βλέποντες, οἱ δ' ὀλωλότες οὐδὲν νοσοῦσιν οὐδὲ κέκτηνται κακά. address of Dicaeopolis in the Acharnians to an eel from lake Copais-

μηδέ γὰρ θανών ποτε σοῦ χωρίς εἴην ἐντετευτλιωμένης<sup>1</sup>,

and is a brutal parody on the words of Admetus in the Alcestis (l. 367)-

μηδὲ γὰρ θανών ποτε σοῦ χωρὶς εἴην, τῆς μόνης πιστῆς ἐμοί.

This adaptation of Aristophanes was in turn referred to by Philetaerus in a couple of lines quoted by Athenaeus (7. 280 D) from his Comedy  $Olvo\pi\iota\omega v$ —

> ού γὰρ θανών δήπουθ' ἂν ἔγχελυν φάγοις<sup>2</sup>, οὐδ' ἐν νεκροῖσι πέττεται γαμήλιος.

Similar results are obtained by a consideration of the Ionic<sup>3</sup> and Tragic verb  $\sigma \tau v \gamma \hat{\omega}$ . The word is quite unknown to Attic prose, but nevertheless occurs three times in Aristophanes,—Ach. 33, Ib. 472, and Thesm. 1144. The last quotation is from the chorus, and may be disregarded, but the other two lines are iambic trimeters. The latter—

καὶ γάρ εἰμ' ἄγαν

όχληρός, ού δοκών με κοιράνους στυγείν,

is from the Oeneus of Euripides; and besides  $\sigma \tau \nu \gamma \epsilon i \nu$ contains the Tragic word  $\kappa o \ell \rho a \nu o s$ . Of the former line—

στυγών μέν άστυ, τόν δ' έμόν δήμον ποθών,

the Scholiast remarks,  $\delta \sigma \tau i \chi os \epsilon \kappa \tau \rho a \gamma \omega \delta i as$ , and he is undoubtedly right.

The thoroughly un-Attic word  $\lambda i \omega^4$  is found in the senarii in Vesp. 112—

<sup>1</sup> The true reading, see Phryn. Art. 36. fin.

<sup>2</sup> There is no necessity to read, with Naber,  $o\dot{v}\kappa \, \dot{a}\pi o\theta av\dot{\omega}\nu \gamma \dot{a}\rho \, \ddot{a}\nu \pi o\tau' \, \ddot{\epsilon}\gamma\chi\epsilon\lambda\nu\nu$  $\phi\dot{a}\gamma os,$  as his chief objection, namely the occurrence of  $\theta av\dot{\omega}\nu$ , is made invalid by the circumstances stated above. The MSS. have  $o\dot{v} \gamma \dot{a}\rho \, \theta av\dot{\omega}\nu \gamma\epsilon \, \delta\dot{\eta}\pi ov\theta' \, \dot{\epsilon}\gamma\chi\epsilon\lambda\nu\nu \, \phi\dot{a}\gamma os$ , which Porson emended. The simple  $\ddot{\epsilon}\theta avov$ , etc. became common enough in post-Macedonian Comedy, but not before.

<sup>3</sup> στυγŵ, Hdt. 7. 236; Aesch. P. V. 37, 46, Sept. 410, 1046, etc.; Soph. Phil. 87, etc.; Eur. freq. ἀποστυγŵ, Hdt. 2. 47; 6. 129; Eur. Ion 488 (chor.).

<sup>4</sup> The word is also Ionic. Hippocr. Περί Παρθεν. p. 563, ύπο δε της κακίης

τοιαῦτ' ἀλύει, νουθετούμενος δ' ἀεὶ μᾶλλον δικάζει.

It comes from the Sthenoboea of Euripides, quoted by the Scholiast and by Plutarch—

τοιαῦτ' ἀλύει νουθετούμενος δ' Ἐρως μᾶλλον πιέζει¹.

In trochaic tetrameters, in Ach. 690, Meineke reads-

είτ ἀλύει καὶ δακρύει καὶ λέγει πρὸς τοὺς φίλους.

but the mere word of the Scholiast <sup>2</sup> must not be allowed to outweigh both manuscript authority and the distinct testimony of all other Attic literature against the verb  $\lambda\lambda\omega\omega$ . Aristophanes, beyond question, wrote what the manuscripts give,  $\epsilon i \tau a \lambda \omega \zeta \epsilon i$ .

Another signally instructive word is the aorist  $\xi\mu\rho\lambda\sigma\nu$ . No Attic prose writer of authority<sup>3</sup> uses it; and yet it occurs in Aristophanes nine times, and in other Comic poets twice. Of the Aristophanic instances three are met with in lyrical passages (Av. 404, Thesm. 1146, 1155) and require no discussion. Its use in Lys. 743--

> ῶ πότνι' Εἰλείθυι', ἐπίσχες τοῦ τόκου, ἔως ἂν εἰς ὅσιον μόλω 'γὼ χωρίον,

is to be explained in the same way as  $\partial \rho \gamma (ors, \mu \epsilon \delta \epsilon ov \sigma a)$ , and  $K \dot{v} \pi \rho ov$  in 832-34 of the same play (see p. 25). It is a burlesque imitation of Tragic diction.

The play upon words would be sufficient reason for its repeated appearance in Eq. 15-26, even if the whole passage was not a comic extension of the lines in the Hippolytus (345-351) in which Phaedra discusses with the Nurse her unnatural passion.

- <sup>2</sup> Έαν διά τοῦ ζ, ὀλολύζει, ἐάν δὲ χωρὶς τοῦ ζ, ἀλύει.
- <sup>3</sup> Xen. An. 7. 1. 32.

τοῦ αἴματος ἀλύων καὶ ἀδημονέαν ὁ θυμὸς κακὸν ἐφέλκεται : Aesch. Sept. 391 ; Eur. Cycl. 434, Or. 277, Hipp. 1182.

<sup>&</sup>lt;sup>1</sup> Cp. Aesch. Sept. 391-

τοιαύτ' άλύων ταις ύπερκόπαις σαγαίς.

Plutarch, in Mor. p. 220 E, 225 E, puts the word into the mouth of Lacedaemonians; and that he did so justly is proved by Ar. Lys. 984, where the Lacedaemonian herald is represented as saying—

> κάρυξ ἐγών, ὦ κυρσάνιε, ναὶ τὼ σιὼ ἔμολον ἀπὸ Σπάρτας περὶ τῶν διαλλαγῶν

and by Ib. 1263 and 1297 in a choric song recited by Lacedaemonians. The remaining passages—a fragment of Cratinus, one of Strattis, and another of Aristophanes (Fr. Com. 2. 85, 778, 1201),—would certainly be explicable in a similar way if their context was known. The existence of the compounds  $a\dot{v}\tau \dot{o}\mu o\lambda os$  and  $a\dot{v}\tau o\mu o\lambda \hat{\omega}$ , and the frequency with which the simple word is met with in Tragedy, makes it evident that the word was in common use in Attica at a period not very far removed from the date of the great Attic writers in Prose and Comedy.

The word  $\partial \lambda \gamma \dot{\nu} \omega$  is a stranger to Attic prose<sup>1</sup>, but it is nevertheless encountered in the couplet of Eupolis—

ού γάρ, μὰ τὴν Μαραθῶνι τὴν ἐμὴν μάχην, χαίρων τις αὐτῶν τοὐμὸν ἀλγυνεῖ κέαρ²,

which Longinus, in his work De Sublimitate (16. 3), records as the origin of the famous adjuration of Demosthenes,  $\mu a \tau o v_s Ma \rho a \theta a v_t \pi \rho \sigma \kappa v \delta v v \epsilon v \sigma a v \tau a s^3$ . Be this as it may, the verses are a parody on the lines of the Medea (394-397) in which she invokes Hecate—

> οὐ γάρ, μὰ τὴν δέσποιναν ἡν ἐγὼ σέβω μάλιστα πάντων καὶ ξυνεργὸν εἰλόμην, Ἐκάτην, μυχοῖς ναίουσαν ἑστίας ἐμῆς, χαίρων τις αὐτῶν τοὐμὸν ἀλγυνεῖ κέαρ.

<sup>1</sup> Xenophon (Apol. 8) not only employs this word, but actually of physical pain, νόσοις  $d\lambda\gamma uν \delta \mu evos$ , a sense otherwise unknown.

<sup>2</sup> From the  $\Delta \hat{\eta} \mu \omega$ , and probably the words of Miltiades-

'Nae per Marathone quod commisi proelium

Gaudebit nemo cor meum qui afflixerit.' Grotius. <sup>3</sup> De Corona, 297. 11. But of all un-Attic words  $\lambda \dot{a}\sigma \kappa \omega$  deserves most notice. Here, if anywhere, is a well-marked instance of  $E \dot{v} \rho i \pi i \delta a - \rho i \sigma \tau \sigma \phi a \nu i \sigma \mu \delta s$ . Of Comic poets Aristophanes, as far as we know, alone used the verb, and it is quite alien to Attic prose; but that the term was a favourite with Euripides was reason sufficient why it should not be rare in Aristophanes. In Ach. 410 the question,  $\tau i \lambda \dot{\epsilon} \lambda a \kappa a s$ ; is appropriately put into the mouth of Euripides, who, throughout the scene with Dicaeopolis, consistently talks in the Tragic dialect, as  $\tau a \pi \sigma \hat{i} a \tau \rho \dot{\chi} \eta$ ; 418;  $\lambda a \kappa \hat{i} \delta a \pi \epsilon \pi \lambda \omega \nu$ , 423;  $\tau \dot{a} \delta \nu \sigma \pi \iota \eta \pi \epsilon \pi \lambda \dot{\omega} \mu a \tau a$ , 426;  $T \eta \lambda \dot{\epsilon} \phi o \nu \dot{\rho} a \kappa \dot{\omega} \mu a \tau a$ , 432;  $\dot{\omega} Z \epsilon \hat{\nu} \delta \iota \dot{\sigma} \pi \tau a \kappa a \kappa a \tau \dot{\sigma} \pi \pi a \pi a \nu \tau a \chi \hat{\eta}$ , 435;  $\pi \nu \kappa \iota \eta \dot{\gamma} \dot{\omega} \rho \lambda \epsilon \pi \tau \dot{a} \mu \eta \chi a \nu \dot{q} \phi \rho \epsilon \nu i$ , 445;  $\ddot{a} \pi \epsilon \lambda \delta \epsilon \lambda a \dot{\iota} \nu \omega \nu \sigma \tau a \theta \mu \hat{\omega} \nu$ , 449;  $\tau i \delta'$ ,  $\ddot{\omega} \tau \dot{a} \lambda a s$ ,  $\sigma \epsilon \tau \sigma \hat{\nu} \delta' \dot{\epsilon} \chi \epsilon \iota \pi \lambda \dot{\epsilon} \kappa \sigma v s \chi \rho \dot{\epsilon} \sigma s$ ; 454, etc.

As belonging to the language of deities and heroes it falls with propriety from the lips of Dionysus in Ran. 97—

γόνιμου δὲ ποιητὴυ ἂυ οὐχ εῦροις ἔτι ζητῶυ ἄυ, ὅστις ῥῆμα γευυαίου λάκοι,

and of Hermes in Pax 381-

άλλ', ὦ μέλ', ύπὸ τοῦ Διὸς ἀμαλδυνθήσομαι, εἰ μὴ τετορήσω ταῦτα καὶ λακήσομαι.

The mortal Trygacus shrinks from hearing the God elevating his voice and deprecating him in the words,  $\mu \eta' rvv$  $\lambda a \kappa \eta \sigma \eta s$ ,  $\lambda i \sigma \sigma \sigma \mu a i \sigma'$ ,  $\tilde{\omega} \rho \mu i \delta \iota o v$ , turns to the Chorus, demanding that they also should take measures to prevent so tragic a catastrophe—

> εἰπέ μοι, τί πάσχετ', ὣνδρες ; ἕστατ' ἐκπεπληγμένοι. ὦ πονηροί, μὴ σιωπᾶτ'· εἰ δὲ μὴ λακήσεται.

Like  $\dot{\alpha}\mu\alpha\lambda\delta vv\theta\eta\sigma\phi\mu\alpha$  and the ridiculous  $\tau\epsilon\tau\sigma\rho\eta\sigma\phi$ , the aorist  $\dot{\epsilon}\lambda\alpha\kappa\sigma\nu$  and the future  $\lambda\alpha\kappa\eta\sigma\phi\mu\alpha$  belong to the language of Olympus, and accordingly the Scholiast's remark on Plut. 39—

### τί δητα Φοίβος έλακεν έκ των στεμμάτων<sup>1</sup>;

is almost unnecessary –  $\tau payık \omega \tau \epsilon pov \lambda \pi \epsilon \phi \eta v a \tau \sigma \pi po \sigma \delta \iota a \sigma v \rho v$ ,  $\omega s \phi a \sigma \iota v$ ,  $E v \rho \iota \pi \ell \delta \eta v$ . In Ach. 1046,  $\lambda \lambda a \sigma \kappa \omega v$  is uttered by the Chorus, and in Eq. 1018 is part of a pseudo-oracle, couched in hexameter verse, and containing words and forms like  $\phi p \lambda \zeta \epsilon v$ ,  $\lambda a \chi \epsilon v$ ,  $\lambda \delta \nu \tau \sigma \iota o$ ,  $\sigma \epsilon \theta \epsilon v$ , just as in another such oracle a tew lines on (1036–1040)  $\tau \epsilon \xi \epsilon \iota$  is found where  $\tau \epsilon \xi \epsilon \tau a \iota$  would be required in Attic. The same peculiarities of diction, arising from the same cause, are encountered in a passage ascribed by Athenaeus (6. 241 C) to Cratinus the younger—

Κόρυδου του χαλκοτύπου πεφύλαξο ου μη σοι υομιείς αυτου μηδευ καταλείψειν, μηδ' όψου κοιυή μετα τούτου πώποτε δαίση, τοῦ Κορύδου προλέγω σοι έχει γὰρ χειρα κραταιὰυ χαλκήν, ἀκάματου, πολὺ κρείττω τοῦ πυρος αὐτοῦ.

Other examples of the Olympian and Tragic speech, almost as striking as  $\lambda \dot{a}\sigma\kappa\omega$ , will be readily noted in reading Aristophanes, as, for instance, in the dialogue between Iris and Pisthetaerus in Av. 1200 ff. Pisthetaerus talks excellent Attic, but Iris Olympic—

> μηλοσφαγείν τε βουθύτοις ἐπ' ἐσχάραις κνισαν τ' ἀγυιάς.

1232. δείσασ' ὅπως μή σου γένος πανώλεθρου Διὸς μακέλλῃ πῶν ἀναστρέψει δίκη, λιγνὺς δὲ σῶμα καὶ δόμων περιπτυχὰς καταιθαλώσει σου λικυμνίαις βολαῖς. 1239.

Similarly the women in the Thesmophoriazusae talk Attic, but Mnesilochus and Euripides employ the *Tragic* dialect, as in 871—

' Cp. Eur. I. T. 976 έντεῦθεν αὐδὴν τρίποδος ἐκ χρυσοῦ λακών Φοῖβός μ' ἔπεμψε δεῦρο κτε.

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Εὐρ. Τίς τῶνδ' ἐρευμνῶν δωμάτων ἔχει κράτος, ὅστις ξένους δέξαιτο ποντίφ σάλφ κάμνοντας ἐν χειμῶνι καὶ ναυαγίαις;

Μυησ. Πρωτέως τάδ' έστι μέλαθρα, κτε.,

and this is sustained throughout the whole passage.

In his  $X\epsilon\ell\rho\omega\nu$  Pherecrates (as quoted by Plutarch, de Mus. p. 1146) introduces Mousike as complaining to Dikaiosune of her fallen estate. Her first words are a burlesque of Tragic diction—

λέξω μέν οὐκ ἄκουσα, σοί τε γὰρ κλύειν ἐμοί τε λέξαι θυμὸς ἡδουὴν ἔχει.

Occasionally some exceptionally forced metaphor of Tragedy, or some other mode of expression unusually grandiloquent, is singled out by the poet for ridicule. There is no special propriety in the Sycophant of the Plutus (l. 854 ff) departing from ordinary language, but Aristophanes seized the opportunity of casting merited ridicule on such expressions as  $\delta\epsilon\iota\lambda alq$   $\sigma\nu\gamma\kappa\epsilon\kappa\rho a\mu a\iota$   $\delta\nu q$  in the Antigone (l. 1311), and T $\epsilon\kappa\mu\eta\sigma\sigma a\nu$   $o\ell\kappa\tau\phi$   $\tau\phi\delta\epsilon$   $\sigma\nu\gamma\kappa\epsilon\kappa\rho a <math>\mu\epsilon\nu\eta\nu$  in the Ajax (l. 895) of Sophocles—

> οίμοι κακοδαίμων, ώς ἀπόλωλα δείλαιος, καὶ τρὶς κακοδαίμων καὶ τετράκις καὶ πεντάκις καὶ δωδεκάκις καὶ μυριάκις' ἰού, ἰού, οῦτω πολυφόρῷ συγκέκραμαι δαίμονι.

Reasons equally just and good might be given for every Tragic form or expression occurring in Comedy, but it would be tedious and uscless to enumerate all. Again and again the question recurs in the critical study of Attic Greek, and it is no rare experience to find the most distinguished critics advocating an alteration of all the manuscripts, simply because they have never tried to estimate, as is done in this inquiry, the extraordinary ease with which an Athenian of the best age moved among the various co-existent literary dialects of his time. There is a curious example of the way in which mere caricature affects the language of Comedy in the case of the aged 'anante' in the Plutus. In order to delineate her affectation and intenseness, Aristophanes puts exceptional words into her mouth. The adjective  $\epsilon\kappa\nu\delta\mu\omega\sigma$ s in Classical Greek is found only in one passage, namely, Pindar—

> έστα δὲ θάμβει δυσφόρφ τέρπνφ τε μιχθείς· εἶδε γὰρ ἐκνόμιον λῆμα τε καὶ δύναμιν υἱοῦ·

Nem. 1. 56.

and the adverb occurs nowhere but in two lines of this play. In l. 981 the lady complains-

καί γάρ έκνομίως μ' ήσχύνετο,

and Chremylus repeats the word in chaff in 1. 992, and in a form even more intense—

λέγεις έρωντ' άνθρωπον έκνομιώτατα.

It is of a piece with her love for diminutives<sup>1</sup>, and very telling.

The parodies in hexameter verse are of little importance compared with those which the senarii afford. They are numerous enough, and not uninteresting, but a careful study of them would be of no value in the present inquiry as to the facts which affect the purity of the Attic dialect in Comedy. The presence of a word in Comic hexameter verse can never enfranchise it as Attic, and consequently little can be gained by pointing out those passages in which the eccentricities of the hexameter metre are exaggerated.

The case of pseudo-oracles has already been discussed,

<sup>&</sup>lt;sup>1</sup> The marked caricature in which the old woman is depicted forms an excellent argument for avoiding a solecism by reading in 1020 mov for  $\mu ov$ .  $\delta \zeta \epsilon i \nu \tau \epsilon \tau \hat{\eta} s \chi \rho \delta as \epsilon \phi a \sigma \kappa \epsilon \nu \dot{\eta} \delta \upsilon \pi ov$ , sweetly, really. M and  $\Pi$  are frequently confounded in MSS., as in Eur. I. A. 761, παντόσυνοι in several MSS. for  $\mu \alpha \nu \tau \delta \sigma v v oi$ .

and with these may go the utterance of the seer Hierocles in Pax 1075—

οὐ γάρ πω τοῦτ' ἐστὶ φίλον μακάρεσσι θεοῖσιν, φυλόπιδος λῆξαι πρίν κεν λύκος οἶν ὑμεναιοῖ·

regarding which Trugaeus inquires-

καὶ πῶς, ὦ κατάρατε, λύκος ποτ' ἂν οἶν ὑμεναιοί;

but the rest of the scene, from l. 1064 to 1115, is pure Epic parody.

From the Φορμοφόροι of Hermippus, Athenaeus (1. p. 27, d) quotes over twenty lines of Epic verse beginning—

έσπετε νύν μοι, Μούσαι Όλύμπια δώματ' έχουσαι,

and containing many expressions taken direct from Homer. As might be expected, the  $X\epsilon\ell\rho\omega\nu$  of Pherecrates supplies several specimens of Epic parody, as the lines—

μηδέ σύ γ' ἄνδρα φίλον καλέσας ἐπὶ δαῖτα θάλειαν ἄχθου δρῶν παρέοντα· κακὸς γὰρ ἀνὴρ τόδε ῥέζει, ἀλλὰ μάλ' εὕκηλος τέρπου φρένα τέρπε τ' ἐκεῖνον·

which, according to Athenaeus (8. 364 B), had their prototype in the Eoeae of Hesiod, and, if we trust Phrynichus (see art. 71), Aristophanes used the words  $\kappa a \kappa \delta \sigma \kappa \mu v v$  $\eta \pi \eta \sigma a \sigma \theta a \mu$  in his  $\Delta a \mu \tau a \lambda \eta s$ , in a parody on that didactic poet.

It is rare that parodics of Homer or Hesiod occur in the senarii of Comedy, but there is no doubt that the line—

δώσει δέ σοι γυναϊκας έπτα Λεσβίδας,

quoted by the Scholiast on Arist. Ran. 1343 as from the  $X\epsilon i\rho\omega\nu$  of Pherecrates, was intended to suggest the offer of Agamemnon in the  $\Pi\rho\epsilon\sigma\beta\epsilon ia\ \pi\rho\delta s\ \Lambda\chi\iota\lambda\lambda\epsilon a$ —

δώσει δ' έπτὰ γυναϊκας ἀμύμονα ἕργ' εἰδυίας Λεσβίδας,

Il. 9. 27c.

In such cases an Epic word might readily be used, as in

the Clouds (l. 30) Aristophanes boldly inserted a choric fragment of Euripides in the line—

άτὰρ τί χρέος ἔβα με μετὰ τὸν Πασίαν,

and in Ach. 883 made a Boeotian burlesque Aeschylus in his own patois. In the " $O\pi\lambda\omega\nu$   $\kappa\rho\ell\sigma\iotas$  Thetis was addressed as—

### δέσποινα πεντήκοντα Νηρήδων κορών,

which, in the mouth of a country poulterer, as he draws a splendid eel from his basket, becomes—

πρέσβειρα πεντήκοντα Κωπάδων κοράν, ἕκβαθι τείδε κἠπιχάριτται τῷ ξένῳ.

The form  $\pi\rho i a\sigma o$ , which occurs a few lines before, must not be regarded, as Veitch insists, as good Attic, simply because it is found in the senarii of Comedy. Whether it was or was not recognized will be discussed at another time; but as for Veitch, he might, with equal justice, claim as Attic every word used by the Scythian policeman in the Thesmophoriazusae, and with better right enfranchise both  $olk \epsilon \omega$  and  $\pi \omega \lambda \eta \sigma \omega$  for  $olk \omega$  and  $a\pi o \delta \omega \sigma o \mu a$ , because Cratinus puts the one word into Solon's <sup>1</sup> mouth, and Aristophanes the other into an Ionian's <sup>2</sup>.

The verb  $\kappa\iota\kappa\lambda\eta\sigma\kappa\omega$  was probably once used in Attica, because it is found in Tragedy and in other Greek dialects, but it had disappeared from the mature language. Strattis, however, used it in senarii in his Makedóves  $\eta$  Mavoavías, but the lines themselves show that it is a Macedonian who employs the term—

<sup>1</sup> The lines are quoted from the Xeipwves by Diogen. Laert. 1. 62-

οἰκέω δὲ νῆσον, ὡς μὲν ἀνθρώπων λύγος,

έσπαρμένος κατὰ πάσαν Αίαντος πόλιν.

Plutarch, Sol. 14, makes Solon use δοκέω, and in id. 32 narrates the fact referred to in the words of Cratinus, ή δὲ δὴ διασπορὰ κατακαυθέντος αὐτοῦ τῆς τέφρας περὶ τὴν Σαλαμινίων νῆσον, ἔστι μὲν διὰ τὴν ἀτοπίαν ἀπίθανος παντάπασι καὶ μυθώδης, ἀναγέγραπται δ΄ ὑπὸ ἄλλων ἀνδρῶν ἀξιολόγων καὶ ᾿Αριστοτέλους τοῦ φιλοσύφου.

 $^2$  ap. Athen. 12, 525 A. In Av. 1039  $\pi\omega\lambda\dot{\eta}\sigma\omega\nu$  is employed for antithetic effect.

Α. ή σφύραινα δ' ἐστὶ τίς;

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Β. κέστραν μεν ύμμες, ῶττικοί, κικλήσκετε<sup>1</sup>.

The Doric  $\sigma\iota\delta d\rho\epsilon \sigma s$ , for  $\sigma\iota\delta \eta\rho\sigma\delta s$ , is always retained in speaking of the iron coinage of the Dorian colony, Byzantium. In Arist. Nub. 249, to the quandary of Socrates—

> ποίους θεοὺς ὀμεῖ σύ; πρῶτον γὰρ θεοὶ ἡμῖν νόμισμ' οὐκ ἔστι—

Strepsiades replies-

τώ γαρ όμνυτ'; ή

σιδαρέοισιν ώσπερ έν Βυζαντίψ;

and the Scholiast on that passage quotes from the Comic writer, Plato-

χαλεπώς αν οἰκήσαιμεν ἐν Βυζαντίοις, ὅπου σιδαρέοις νομίζουσιν<sup>2</sup>.

It was shown how the immature speech of Attica had been crystallised in names of places, in religious formulae, and in official names, no less than in the diction of Tragedy. But no method of crystallisation could be more effective than a proverbial saying, and accordingly most of the proverbs which occur in Aristophanes contain words which had dropped out of use in the developed dialect of Attica.

 $^{*}E\rho\delta\omega$  is of frequent occurrence in Ionic and Tragedy<sup>3</sup>, but there is no trace of it in Attic except in a proverb found in Ar. Vesp. 1431—

έρδοι τις ην έκαστος αν είδείη τέχνην,

<sup>1</sup> Quoted by Athenaeus (7. 323, b). In Ar. Nub. 565 it occurs in a chorus, and in a line of Cratinus quoted by Hesychius under  $\kappa \delta \beta \eta \lambda$ is—

χαλκίδα κικλήσκουσι θεοί, άνδρες δὲ κύβηλιν

which is a parody of Homer Il. 14. 291-

χαλκίδα κικλήσκουσι θεοί, άνδρες δε κύμινδιν.

<sup>2</sup> Pollux (9. 78) describes the  $\sigma_i\delta \delta \rho \epsilon \sigma_s$  as  $\nu \delta \mu_i \sigma \mu \dot{\alpha} \tau_i \lambda \epsilon \pi \tau \delta \nu$ , and quotes an obscure and corrupt couplet from the Myrmidons of Strattis—

έν τοις βαλανείοις προκέλευθος ήμέρα

άπαξάπασα γη στρατιαί σιδαρέων.

<sup>2</sup> Hdt, 1, 119, 131, 137; 2, 121; 7, 33, etc.; Aesch. Agam. 933, 1649, and freq.; Soph. Trach. 935, and freq.

and somewhat resembling another-

τί δητα χειρες οὐκ αν ἐργασαίατο; which Aristophanes adapted in Av. 1147—

τί δήτα πόδες ἂν οὐκ ἂν ἐργασαίατο; and Lys. 42—

τί δ' ầν γυναϊκες φρόνιμον έργασαίατο; The old Attic åλκιμος survived in the proverb—

πάλαι ποτ' ήσαν ἄλκιμοι Μιλήσιοι,

which occurs twice in the Plutus (ll. 1003, 1075), and is referred to in Vesp. 1033.

The aged lover in the Plutus (1036) swears that her misplaced affection is killing her, and describes her emaciation in the line—

διὰ δακτυλίου μέν οῦν ἔμεγ' ἂν διελκύσαις.

but the words  $\delta\iota\dot{a} \,\delta a\kappa\tau\nu\lambda lov \,\dot{a}v \,\delta\iota\epsilon\lambda\kappa v\sigma a\iotas$  were beyond question proverbial, which accounts for the monosyllabic ending of  $\delta\iota\epsilon\lambda\kappa v\sigma a\iotas$ . As from a proverb, too, the form  $\epsilon\omega\nu\eta\sigma a\tau o$  for  $\epsilon\pi\rho la\tau o$  ought not to condemn Athenaeus of inaccuracy when he quotes (6. 266 F), Xios  $\delta\epsilon\sigma\pi o\tau\eta\nu$  $\delta\nu\eta\sigma a\tau o$ , as a proverbial expression used by Eupolis in his play of 'the Friends.' Eupolis may well have written  $\delta\nu\eta\sigma a\tau o$ .

The Ionic and old Attic<sup>1</sup> word  $\epsilon \rho \pi \omega$  is four times encountered in Aristophanes, but in three out of the four in the one phrase  $\delta \pi \delta \lambda \epsilon \mu os \ \epsilon \rho \pi \epsilon \tau \omega$ —

οὐ δεόμεθα σπονδῶν ὁ πόλεμος ἑρπέτω. Eq. 673. Α. οὐκ ἂν ποιήσαιμ', ἀλλ' ὁ πόλεμος ἑρπέτω. Β. μὰ Δί', οὐδ' ἐγώ γ' ἄν, ἀλλ' ὁ πόλεμος ἑρπέτω. Lys. 129, 130.

From the first passage it is reasonable to infer that the

<sup>1</sup> Hippocr. 6. 480. 490; Aesch. Eum. 39, etc.; Soph. O. C. 1551, and very freq.; Eur. freq.

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phrase was a common cry in Athens during the Peloponnesian war, and the lines from the Lysistrata confirm this view. The fourth instance occurs in an isolated trimeter of the  $\Delta \alpha i \tau a \lambda \hat{\eta}s$  quoted by Harpocration<sup>1</sup>—

ό δ' ήλιαστής είρπε πρός την κιγκλίδα,

and without context affords no clue. But the word was, like  $d\rho d\tau \tau \omega$ ,  $\mu a \sigma \tau i \zeta \omega$ , and others already discussed, most probably a colloquial survival of the older language.

The occurrence of a word, or form of a word, in the anapaestic verse of Comedy is no proof of its Attic character. If there are fewer Epic irregularities in the anapaests than in the hexameters, yet, in a question of this kind, one distinct anomaly is sufficient to destroy their authority. As a matter of fact the irregularities are very marked. Thus, in Vesp. 662 in anapaestic tetrameters catalectic, the third person plural of the Aorist Passive Indicative ends in  $-\epsilon \nu$  instead of  $-\eta \sigma a \nu^2$ —

έξ χιλιάσιν, κούπω πλείους ἐν τῃ χώρα κατένασθεν. The Dative singular of proper names in -κλη̂s (from -κλέηs) invariably undergoes in Attic a double contraction, but in Av. 567, Ἡρακλέει occurs in place of Ἡρακλεῖ—

ην δ' Ήρακλέει θύησι λάρφ ναστοὺς θύειν μελιτοῦντας, and the same line supplies the Epic θύησι for θύη. More instances may be gleaned by the most cursory reader.

The purpose of this inquiry has been fulfilled if it has been made clear that Comedy must not be regarded as invariably presenting only Attic forms, Attic words, and

<sup>1</sup> Κιγκλίς, αὶ τῶν δικαστηρίων θύραι κιγκλίδες ἐκαλοῦντο, ᾿Αριστοφάνης Δαιταλεῦσιν: 'Ο δ' κτε.

<sup>2</sup> The form is found in Tragedy. Eur. Hipp. 1247-

ίπποι δ' ἕκρυφθεν καὶ τὸ δύστηνον τέρας :

Phoen. 1246-

έσταν δε λαμπρώ χρωμά τ' οὐκ ήλλαξάτην,

both of which Nauck wrongly tries to alter,—a striking inconsistency when he replaces  $\pi\lambda\eta\rho\rho\bar{\nu}\sigma\sigma\nu$  in Hec. 574 by a late absurdity like  $i\pi\lambda\eta\rho\sigma\nu\sigma\alpha\nu$ . In choric passages are found,  $i\beta\alpha\nu$ , Aesch. Pers. 18; Eur. Andr. 287, etc.;  $\kappa\alpha\tau\ell\beta\alpha\nu$ , Soph. Trach. 504;  $d\pi\ell\delta\rho\alpha\nu$ , Aj. 167.

Attic constructions. The choric passages on the one hand, and the hexameter and anapaestic metres on the other, had each literary sympathies uncongenial to Attic, while even in the Iambic and Trochaic parts, un-Attic phrases, words, and forms, were, under certain conditions, necessarily employed. But these conditions are capable of being accurately classified; and such classification not only prevents the student of Attic from misconception, but actually introduces him to many new aspects of the language, giving him glimpses into its history and nature, and providing him with rules by which he may bring to nothingness many of the most unquestioned emendations of great critical scholars.

# ΦΡΥΝΙΧΟΥ

ΕΚΛΟΓΗ

## ΡΗΜΑΤΩΝ ΚΑΙ ΟΝΟΜΑΤΩΝ

## $ATTIK\Omega N.$

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### ΦΡΥΝΙΧΟΣ ΚΟΡΝΗΛΙΑΝΩΙ ΕΥ ΠΡΑΤΤΕΙΝ.

Τήν τε άλλην σου παιδείαν θαυμάζω, ήν διαφερόντως ύπερ απαντας δσοις έςώ ένέτυχον πεπαίδευσαι, και δή καί τοῦτο θαυμάσας ἔχω, τὸ περὶ τὴν τῶν καλῶν καὶ δοκίμων όνομάτων κρίσιν. Ταῦτ ἄρα κελεύσαντος σοῦ τάς άδοκίμους των φωνών άθροισθήναι, πάσας μέν ούχ οιός τε έγενόμην τανύν περιλαβείν, τὰς δὲ ἐπιπολαζούσας, μάλιστα καί την άρχαίαν διάλεξιν ταραττούσας καί πολλήν αἰσχύνην ἐμβαλλούσας. Οὐ λανθάνει δὲ σέ, ὥσπερ οὐδ άλλο τι τών κατά παιδείαν, ώς τινες αποπεπτωκότες τής άρχαίας φωνής, καὶ ἐπὶ τὴν ἀμαθίαν καταφεύροντες πορίγουσι μάρτυράς τινας τοῦ προειρĤσθαι ὑπὸ τῶν ἀρχαίων τάσδε τὰς φωνάς ήμεῖς δὲ οὐ πρὸς τὰ διημαρτημένα ἀφορώμεν, άλλά πρός τά δοκιμώτατα τῶν ἀρχαίων. καὶ τάρ αύτοις εί τις αίρεσιν προθείμ, ποτέρως αν έθέλοιεν διαλέγεσθαι άρχαίως και άκριβώς ή νεοχμώς και άμελώς, δέξαιντ αν αντί παντός μμιν σύμψηφοι γενόμενοι της αμείνονος γενέσθαι μοίρας. οι γάρ τις ούτως ἄθλιος, ώς το αίσχρον τοῦ καλοῦ προτιθέναι. Έρρωσο.

## ΦΡΥΝΙΧΟΥ ΕΚΛΟΓΗ.

Τμήμα πρώτον.

Οστις ἀρχαίως καὶ δοκίμως ἐθέλει διαλέγεσθαι τάδ αὐτῶ φυλακτέα <sup>1</sup>.

I.

Έκοντήν οι χρή λέγειν, ἀλλ ἐθελοντήν.

This rule is absolute, not only for Attic, but also for Classical Greek as a whole.  $\epsilon \kappa o \nu \tau \eta s$  is not met with till after Christ, but  $\epsilon \partial \epsilon \lambda o \nu \tau \eta s$  is used by Thucydides, 1. 60; 2. 96; 3. 20; Lysias, 181. 36; 182. 9; Isocrates, 221; Demosthenes, 247. 24, and by Xenophon and Herodotus. It means one who volunteers for a military enterprise or perilous civil duty.

The form  $\partial \theta \epsilon \lambda or \tau \eta \rho$  occurs in the Odyssey, 2. 291-

έγὼ δ' ἀνὰ δῆμον ἐταίρους αἶψ' ἐθελοντῆρας συλλέξομαι

and was beyond question that employed in early Attic. At all events the termination  $-\tau\eta\rho$  confronts the student of

<sup>1</sup> For the bearing of these words on the Ecloga as a whole, see Appendix A.

Tragedy—that storehouse of early Attic—has preserved very many of the old forms in  $-\tau \eta \rho$ , such as  $olk\eta \tau \eta \rho$ ,  $olki\sigma \tau \eta \rho$ ,  $\mu \eta \nu \nu \tau \eta \rho$ : πρακτήριοs in Aeschylus carries us back to πρακτήρ, just as  $\phi \nu \lambda \alpha \kappa \tau \eta \rho$ iov implies  $\phi \nu \lambda \alpha \kappa \tau \eta \rho$ . Both πρακτήρ and  $\phi \nu \lambda \alpha \kappa \tau \eta \rho$  occur in the Homeric poems. But side by side with the forms in  $-\tau \eta \rho$ , Tragedy supplies a large number in  $-\tau \omega \rho$ ,  $\dot{\alpha} \rho \mu \delta \sigma \tau \omega \rho$ ,  $\dot{\alpha} \kappa \epsilon \delta \sigma \tau \omega \rho$ ,  $\kappa \rho \dot{\alpha} \nu \tau \omega \rho$ ,  $\sigma \eta \mu \dot{\alpha} \nu \tau \omega \rho$ ,  $\pi \rho \dot{\alpha} \kappa \tau \omega \rho$ , and others. That this was no so-called poetical licence is clearly established. Certain revenue officers at Athens were called  $\pi \rho \dot{\alpha} \kappa \tau \sigma \rho \epsilon s$  (Antiphon, 147. 14); 'Aκέστωρ was not only a surname of Apollo, but was a well-known proper name both in Athens and in cities of other Greek peoples (Diod. Sic. 11. 51; 19. 5). Homer used  $\dot{\rho} \eta \tau \eta \rho$ , but  $\dot{\rho} \eta \tau \omega \rho$  took its place in Attic. In fact euphony, or

<sup>1</sup> See Meineke, Frag. Com. 2. 658, ὅθεν καὶ ἀρμοστῆρας πάλιν ἐκάλουν ᾿Αθηναῖοι τοὺς εἰς τὸ εὖ (ῆν διατάττοντας ὡς σαφῶς Πλάτων ὁ κωμικὸς δηλοῖ ἐν Πρέσβεσι τῷ δράματι. πάλιν should there be replaced by πάλαι. As instructors of manners they were probably the same as the κοσμηταί or σωφρονισταί. Meineke errs in suggesting Λακεδαιμώνιοι for ᾿Αθηναῖοι. The corresponding magistrates at Sparta had a different name, viz. ᾿Αρμόσυνοι, Hesych. s. voc.

<sup>2</sup> Schol. Ar. Vesp. 189, κλητῆρες οἱ καλοῦντες ἐς τὸ δικαστήριον πάντας<sup>\*</sup> σημαίνει δὲ ἡ λέξις καὶ τὸν μάρτυρα. In the latter sense κλήτωρ is found occasionally in Demosthenes in the oblique cases, but never without the variant κλητήρ, which must be read. mere accident, seems, in many cases, to have determined the form ultimately assumed. If  $\dot{\rho}\eta\tau\dot{\eta}\rho$  passed into  $\dot{\rho}\dot{\eta}\tau\omega\rho$ , how is it that throughout Greek literature  $\sigma\omega\tau\dot{\eta}\rho$  remained without a rival? There is no question that  $-\tau\eta s$  is later than  $-\tau\eta\rho$ , but the existence of -tor as a common Latin termination, dator, stator, amator, venator, etc., seems to prove the existence of  $-\tau\omega\rho$  in Greek of a very early date. The Attic  $\dot{\rho}\dot{\eta}\tau\omega\rho$ , however, by the side of the Homeric  $\dot{\rho}\eta\tau\dot{\eta}\rho$ , does not stand alone. In the Odyssey the drawer of a bow is  $\dot{\rho}\upsilon\tau\dot{\eta}\rho$   $\beta\iota\omega\vartheta$ , in Aristophanes  $\dot{\rho}\dot{\upsilon}\tau\omega\rho$ . In the Odyssey a defender is  $\dot{\rho}\upsilon\tau\dot{\eta}\rho$ , in Aeschylus  $\dot{\rho}\dot{\upsilon}\tau\omega\rho$ .

The old termination survived in other dialects even in words which in Attic had lost it irreclaimably. Hippocrates speaks of the wisdom-teeth as  $\sigma\omega\phi\rho\sigma\nu\iota\sigma\tau\eta\rho\epsilon_s$ , and they were also called  $\kappa\rho\alpha\nu\tau\eta\rho\epsilon_s$  and  $\phi\rho\alpha\sigma\tau\eta\rho\epsilon_s$ . Passing from the dialects, these forms appeared in the Common dialect, and Plutarch employs  $\sigma\omega\phi\rho\sigma\nu\iota\sigma\tau\eta\rho$  in the sense of the Attic  $\sigma\omega\phi\rho\sigma\nu\iota\sigma\tau\eta's$  (Cato Maj. 27). Xenophon, whose style was distinctly an anticipation of the Common dialect, was significantly fond of the forms in  $-\tau\eta\rho$ , e.g.  $\theta\epsilon\rho\alpha\pi\epsilon\nu\tau\eta\rho$ for  $\theta\epsilon\rho\alpha\pi\epsilon\nu\tau\eta's$ , in Cyr. 7. 5. 65;  $\lambda\nu\mu\alpha\nu\tau\eta'\rho$  for  $\lambda\nu\mu\alpha\nu\tau\eta's$  in Hiero 3.. 3; and  $\dot{\alpha}\rho\mu\sigma\sigma\tau\eta'\rho$  for  $\dot{\alpha}\rho\mu\sigma\sigma\tau\eta's$  in Hell. 4. 8. 39. Although  $\dot{\alpha}\rho\mu\sigma\sigma\tau\eta\rho\epsilon_s$  was certainly the Lacedaemonian name for the officers there referred to, correct Attic writers invariably spoke of them as  $\dot{\alpha}\rho\mu\sigma\sigma\taua'$ .

Thomas Magister (p. 285) repeats the rule of Phrynichus,  $\mu\eta \epsilon i\pi\eta s \epsilon \kappa ov \tau \eta s$ ,  $d\lambda\lambda^2 \epsilon \partial \epsilon \lambda ov \tau \eta s$ ,  $\omega s \pi dv \tau \epsilon s$  où  $\delta o\kappa \iota \mu \omega \tau a \tau o\iota$ , but adds the erroneous statement,  $\epsilon \pi \lambda \delta \epsilon \tau o \vartheta \epsilon \pi \iota \rho \rho \eta \mu a \tau os$   $d\mu \phi \delta \tau \epsilon \rho a \lambda \epsilon \gamma \epsilon \kappa a \lambda \epsilon \partial \epsilon \lambda ov \tau \lambda \kappa a \lambda \epsilon \kappa ov \tau \iota$ . There was no such adverb as  $\epsilon \kappa ov \tau \iota$  in Classical Greek, and even in Arist. Rhet. 3. 15; (1416. 16,) où  $\gamma \lambda \rho \epsilon \kappa \delta v \tau \iota \epsilon \iota v a \iota a \upsilon \tau \omega \delta \gamma \delta \sigma \delta \eta \kappa ov \tau a$   $\epsilon \tau \eta$ , the word is the dative of the adjective. Thueydides, however, uses  $\epsilon \partial \epsilon \lambda ov \tau \iota$  in 8. 2,  $\epsilon \partial \epsilon \lambda ov \tau \lambda \iota \tau \epsilon \upsilon s$   $\lambda \partial \eta v a \ell ov s$ , and  $\epsilon \partial \epsilon \lambda ov \tau \eta \delta \delta \upsilon v$  in a later chapter (9) of the same book. The form  $\epsilon \theta \epsilon \lambda o \nu \tau \eta' \nu$  in Xenophon (Mcm. 2. 1. 3) is simply one of the Ionicisms so frequent in his style (Hdt. I. 5; 6. 25).

On the other hand,  $\epsilon \kappa o i \sigma \iota o s$  and  $\delta \kappa o i \sigma \iota o s$ , with their adverbs, were recognized Attic words, while  $\epsilon \theta \epsilon \lambda o i \sigma \iota o s$  and  $\epsilon \theta \epsilon \lambda o v \sigma \iota o s$  have no better authority than that of Xenophon.

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"Οπιθεν άνευ τοῦ σ μηδέποτε εἶπης, ὅπισθεν δέ.

In such a question manuscript authority is valueless. Thus the un-Attic  $\delta \pi o \theta \epsilon v$  often replaces the genuine  $\delta \pi \omega \theta \epsilon v$ in the manuscripts of Attic books, as in most at Thucydides, 2. 81, and in some at 3. 111; 4. 67, 92, 115, 120, 125, 126; 6. 58, 77; 8. 69. The testimony of verse makes the long penult absolutely secure—

> κắστ' οὐ μακρὰν ắπωθεν, ἀλλ' ἐνταῦθά που. Ar. Av. 1184.

όλίγον ἄπωθεν της κεφαλης του γραδίου.

Plut. 674.

Similarly  $\delta \pi \iota \sigma \theta \epsilon v$  is placed beyond question by lines like-

Α. ποῦ ποῦ 'στιν; Β. ἐξόπισθεν. Α. ἐξόπισθ' ἴθι. Ar. Ran. 286.

In a choric passage of Aeschylus  $\delta \pi \iota \theta \epsilon \nu$  is encountered, but there is no other instance even in Tragedy—

> τροχηλάτοισιν ὄπιθεν ἐπόμενοι. Pers. 1002.

The metre demands  $\delta \pi \iota \theta \epsilon v$ , and yet the manuscripts exhibit  $\delta \pi \iota \sigma \theta \epsilon v$  without a variant. That in Attic texts  $\delta \pi \iota \sigma \theta \epsilon v$  remains uncorrupted is due to the fact that, even in the Common dialect, it vigorously held its own against the forms with the short penult. The affinity of theta for sigma—always present in Greek from the earliest period—

rather increased than lessened as the language aged, and is a fact which must be carefully observed by the student of Greek forms.

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'Ικεσία· καὶ τοῦτο ἀδόκιμον, ἱκετεία δέ.

The former word is the older, being found in Tragedy and in a religious formula in Aeschines (70. 33). In the 'Apparatus Sophistae' Phrynichus supplements this statement (44. 5): ίκετεία διὰ τοῦ τ, οὐ διὰ τοῦ σ ίκεσίους μέντοι  $\lambda_{i\tau}$  as kai  $\lambda_{0}$  by our interviews, and unintentionally sets the inquirer on the right road. To the grammarian ikeoía was a late form; and he did not accept the lesson which the adjective ikéoios might have taught him, namely, that, like many other un-Attic words employed in the Common dialect, it was in existence, not only in other dialects, but had also a place in undeveloped Attic itself. As a matter of fact inequal and inequal bear the same relation to inequal, ίκετεύω as δημόσιοs to δημότης, δημοτεύω, and προστάσιος to προστάτης, προστατεύω. Accordingly, there might have been a  $\delta\eta\mu\sigma\tau\epsilon\hat{\nu}$  and a inerteiv by the side of  $\delta\eta\mu\sigma\tau\epsilon\hat{\nu}\epsilon\nu$  and inertein τεύειν as well as a προστατείν by the side of προστατεύειν.  $i\kappa\epsilon\tau\eta\rho$  is not found even in Homer, although Hesychius has preserved a form  $i\kappa\epsilon\tau o\rho\epsilon \dot{\nu}\omega$  from  $i\kappa\epsilon\tau\omega\rho$ . Moreover, iκετήσιοs by the side of iκετήριοs seems to indicate that the change from  $i\kappa\epsilon\tau\eta\rho$  to  $i\kappa\epsilon\tau\eta s$  took place early.

Most verbs in  $-\epsilon \dot{v}\omega$  are of a comparatively late origin. The ending is simply that of the naturally-formed  $\dot{\omega}\lambda_{i\epsilon}\dot{v}\omega$ ,  $\beta a\sigma_i\lambda\epsilon\dot{v}\omega$ ,  $i\pi\pi\epsilon\dot{v}\omega$ , and the like, applied to other stems. The verbs  $\epsilon\ddot{v}\omega$ ,  $\delta\epsilon\dot{v}\omega$ ,  $v\epsilon\dot{v}\omega$ ,  $\kappa\epsilon\lambda\epsilon\dot{v}\omega$ ,  $\theta\epsilon\rho\mu\pi\epsilon\dot{v}\omega$  stand on a different footing and must be eliminated from the inquiry. Apart from them there are over two hundred verbs in  $-\epsilon\dot{v}\omega$ , and of these little more than twenty belong to the group regularly formed from substantives in  $-\epsilon \dot{v}s$ . These, however, are mostly old words found in the Homeric poems, while a very large proportion of the others is not found till long after that date. Most are from substantives in -os, -ov, like  $\delta\epsilon\sigma\mu\epsilon\dot{v}\omega$ ,  $\delta\sigma\nu\lambda\epsilon\dot{v}\omega$ ,  $\kappa\iota\nu\delta\nu\nu\epsilon\dot{v}\omega$ ,  $\mu\epsilon\taua\lambda\lambda\epsilon\dot{v}\omega$  from  $\delta\epsilon\sigma\mu\dot{o}s$ ,  $\delta\sigma\dot{v}\lambda os$ ,  $\kappa\dot{\iota}\nu\delta\nu\nu os$ , and  $\mu\dot{\epsilon}\taua\lambda\lambda ov$ , a few from adjectives in -os, like  $\pi\epsilon\rho\iota\sigma\sigma\epsilon\dot{v}\omega$  from  $\pi\epsilon\rho\iota\sigma\sigma\dot{o}s$ , and  $\pi\tau\omega\chi\epsilon\dot{v}\omega$  from  $\pi\tau\omega\chi\dot{o}s$ , while the other two declensions are fairly represented.

The group which contains  $i\kappa\epsilon\tau\epsilon\iota\omega$  is not large— $d\lambda\eta\tau\epsilon\iota\omega$ , yon $\tau\epsilon\iota\omega$ ,  $\delta\eta\mu\sigma\tau\epsilon\iota\omega\mu$ ,  $\delta\upsilon\nu\sigma\tau\epsilon\iota\omega$ ,  $\epsilon\mu\beta\sigma\tau\epsilon\iota\omega$ ,  $\epsilon\pi\sigma\tau\tau\epsilon\iota\omega$ ,  $i\delta\iota\omega\tau\epsilon\iota\omega$ ,  $\lambda\eta\sigma\tau\epsilon\iota\omega$ ,  $\mu\sigma\sigma\tau\epsilon\iota\omega$ ,  $\mu\nu\eta\sigma\tau\epsilon\iota\omega$ ,  $\delta\pi\lambda\iota\tau\epsilon\iota\omega$ ,  $\pi\sigma\lambda\iota\tau\epsilon\iota\omega$ ,  $\pi\rho\sigma\sigma\tau\sigma\epsilon\iota\omega$ ,  $\pi\rho\sigma\phi\eta\tau\epsilon\iota\omega$ ,  $\pi\upsilon\kappa\tau\epsilon\iota\omega$ ,  $\sigma\sigma\phi\iota\sigma\tau\epsilon\iota\omega$ ,  $\tau\rho\sigma\pi\epsilon\zeta\iota\tau\epsilon\iota\omega$ ,  $i\pi\sigma\tau\tau\epsilon\iota\omega$ . The verb  $\xi\epsilon\upsilon\iota\epsilon\iota\omega\mu$ , serve as a mercenary, is a remarkable instance of formation by false analogy. Forms like  $\xi\epsilon\upsilon\iota\tau\mu$ from  $\xi\epsilon\upsilon\sigma$  are quite unknown to Greek, and the verb could never have been used except  $\delta\pi\lambda\iota\tau\epsilon\iota\omega$  and  $\tau\rho\sigma\pi\epsilon\zeta\iota\tau\epsilon\iota\omega$  had prepared the way for it.

#### IV.

Ύπόδειςμα· οὐδὲ τοῦτο ὀρθῶς λέςεται· παράδειςμα λέςε.

Xenophon (Eq. 2. 2) anticipates the Common dialect in using iπ δδειγμa for παράδειγμα. In Attic iπ σδείκνυμι was never used except in its natural sense of show by implication; but in Herodotus and Xenophon it signifies to mark out, set a pattern. Herod. 1. 89, κατέτεινε σχοινοτενέαs iπ σδέξαs διώρνχαs: Xen. Mem. 4. 3. 13, αὐτοὶ οἱ θεοὶ οὕτως iπ σδεικνύουσιν.

This comparison of the half-hearted  $\delta\pi\delta\delta\epsilon\epsilon\gamma\mu a$ , with the masculine and straightforward  $\pi a\rho\delta\delta\epsilon\epsilon\gamma\mu a$ , well brings out the distinction between the Attic dialect on the one hand, and the Ionic and the Common dialect on the other. There is more tone about  $\delta\pi\delta\delta\epsilon\epsilon\gamma\mu a$ , but  $\pi a\rho\delta\delta\epsilon\epsilon\gamma\mu a$  has common sense to recommend it.

<sup>3</sup> Ωνάμην, ѽνασο, ѽνατο πάντα ἀδόκιμα ὅταν διὰ τοῦ α. τὰ τὰρ ἀρχαῖα διὰ τοῦ η, ѽνήμην, ѽνησο, ѽνητο.

The Indicative forms in alpha came at a late date from the genuine  $\partial v a (\mu \eta \nu)$  and  $\partial v a \sigma \theta a \iota$ , and were sometimes imported into Attic texts, as in Eur. H. F. 1368—

 $d\pi\omega\lambda\epsilon\sigma'$ , οἰδ'  $\omega\nu\eta\sigma\theta\epsilon$  των  $\epsilon\mu\omega\nu$  καλών<sup>•</sup> where the manuscripts exhibit  $\omega\nu\alpha\sigma\theta\epsilon$ . The true form was preserved by the metre in Alc. 335—

θεοίς γενέσθαι σοῦ γὰρ οὐκ ἀνήμεθα.

Veitch has treated the verb with his usual care. It is observable that Xenophon has in one passage coined  $\partial v \eta \theta \eta v$ , although  $\partial v \eta \mu \eta v$  was ready to his hand.

The aorist  $\omega \nu \eta \mu \eta \nu$ , from  $\delta \nu (\nu \eta \mu \iota$ , may be instructively compared with  $\epsilon \pi \lambda \eta \mu \eta \nu$ , from  $\pi \iota \mu \pi \lambda \eta \mu \iota$ , which, compounded with  $\epsilon \nu$ , was in common use at Athens—

> ἀποδρὰς γὰρ ἐς τὴν γωνίαν, τυρὸν πολὺν κατεσικέλιζε κἀνέπλητ' ἐν τῷ σκότῳ. Ar. Vesp. 910. εὐθὺς γὰρ ὡς ἐνέπλητο πολλῶν κἀγαθῶν. Id. 1304.

In its imperative,  $\epsilon \mu \pi \lambda \eta \sigma \sigma$  (Vesp. 603), and its participle,  $\epsilon \mu \pi \lambda \eta \mu \epsilon \nu \sigma s$  (Vesp. 424, 984, Eccl. 51, Eq. 935), it corresponded with  $\delta \nu \epsilon \nu \eta \mu \iota$ ; but its infinitive was undoubtedly  $\epsilon \mu \pi \lambda \eta \sigma \theta \alpha \iota$ , and its optative,  $\epsilon \mu \pi \lambda \eta \mu \eta \nu$  (Ach. 236), followed the analogy of the perfect optatives  $\beta \epsilon \beta \lambda \eta \mu \eta \nu$  and  $\mu \epsilon - \mu \nu \eta \mu \eta \nu$ .

Cobet is unquestionably right in restoring ἐνέπληντο for ἐνεπέπληντο in Lysias, 180. 5 (28. 6), οῦτως, ῶ ἄνδρες ᾿Αθηναῖοι, ἐπειδὴ τάχιστα ἐνέπληντο καὶ τῶν ὑμετέρων ἀπέλαυσαν κτε. Μέχρις καὶ ἄχρις σὐν τῷ σ, ἀδόκιμα· μέχρι δὲ καὶ ἄχρι λέΓε.

The question has been settled by Wecklein in Curae Epigraphicae, p. 51, where he quotes from Attic inscriptions,  $\mu \ell \chi \rho \iota \ \ell \xi a \kappa \sigma \sigma \ell \omega \nu$  (bis),  $\mu \ell \chi \rho \iota \ d\nu \delta \rho \hat{\omega} \nu$ ,  $\mu \ell \chi \rho \iota \ \tau \sigma \vartheta \ \tau \epsilon \tau a \gamma \mu \ell \nu \sigma \nu$ , and  $\delta \chi \rho \iota \ \tau \hat{\eta} s \ \sigma \nu \nu a \gamma \omega \gamma \hat{\eta} s$ . Stone records exhibit no instances of the forms with sigma even before a vowel, and the same lesson is taught by metre. The words are unknown to Tragedy, except that  $\mu \ell \chi \rho \iota s$  occurs in a desperately corrupt line of Sophocles—

τὸν παῖδα τόνδε πρὸς δόμους ἐμοὺς ἄγων Τελαμῶνι δείξει μητρί τ', Ἐριβοία λέγω, ὥς σφιν γένηται γηροβοσκὸς εἰσαεί· μέχρις οὖ μυχοὺς κίχωσι τοῦ κάτω θεοῦ. Ajax 571.

Most manuscripts have  $\mu \epsilon \chi \rho \iota s \ o v$ , the Cod. Ven.  $\mu \epsilon \chi \rho \iota$ , others  $\mu \epsilon \chi \rho \iota s \ a v$ , which has the questionable support of Suïdas, sub vocibus  $\gamma \eta \rho \rho \beta \sigma \sigma \kappa \hat{\omega}$  and  $\mu v \chi \delta s$ . Though the broken anapaest  $\mu \epsilon \chi \rho \iota s \ o v$  may pass as an extension of the licence allowed even in Tragedy to prepositions followed immediately by their case, yet the variety of readings justify  $\epsilon \sigma \tau$  a  $\mu v \chi o v \delta s$ , the conjecture of Hermann,  $\mu \epsilon \chi \rho \iota s$ o v,  $\mu \epsilon \chi \rho \iota s$ ,  $\mu \epsilon \chi \rho \iota$  having crept into the text from the margin. In Aesch. P. V. 376,  $\mu \epsilon \chi \rho \iota s$  is a manuscript gloss on the primitive  $\epsilon \sigma \tau$  a v, but has not replaced the latter in the text.

In Comedy there is not one instance of  $\check{a}\chi\rho\iota s$  or  $\mu\dot{\epsilon}\chi\rho\iota s$  demanded by the metre, but even if lines like Eq. 964-

ψωλον γενέσθαι δεί σε μέχρι τοῦ μυρρίνου,

are not regarded as absolutely conclusive, there is still a line of Antiphanes (Ath. 10. 441) in which  $\mu \epsilon \chi \rho \iota s$  could certainly not stand—

μέχρι γὰρ τριών δείν φασί τιμάν τούς θεούς.

In the New Comedy, by which time  $\mu \epsilon \chi \rho \iota \, a \nu$  with the mood of a verb was not only a tolerated but a recognised construction, the hiatus is in manuscripts sometimes avoided by reading  $\mu \epsilon \chi \rho \iota s$ , but that form was certainly never used even by the latest writers of Comic verse—

καὶ τοῦτο πωλεῖν μέχρι ἂν ὥσπερ ἐν ἐράνῷ εἶs λοιπὸs ῃ̈́ κάπηλοs ἠδικημένοs ὑπ' οἰνοπώλου.

Diphilus (Athen. 11. 499 D.).

The grammarians are singularly at one on this point. Moeris, p. 34,  $\check{\alpha}\chi\rho\iota$ ,  $\check{\alpha}\nu\epsilon\upsilon$   $\tau\circ\vartheta$   $\sigma$  'Attikâs,  $\check{\alpha}\chi\rho\iotas$  'Elliptikâs: Herodian, Philet: 451,  $\check{\alpha}\chi\rho\iota$  kal  $\mu\epsilon\chi\rho\iota$   $\check{\alpha}\nu\epsilon\upsilon$   $\tau\circ\vartheta$   $\sigma$  ·  $\tau$   $\delta$   $\epsilon$   $\sigma\vartheta\upsilon$  $\tau\varphi$   $\sigma$  'I $\omega\nu\iota\kappa \dot{\sigma}\nu$ : Thomas Mag. 135,  $\check{\alpha}\chi\rho\iota$  kal  $\mu\epsilon\chi\rho\iota$   $\Theta \sigma\nu\kappa\upsilon\delta \acute{\delta}\eta s$  $\grave{\alpha}\epsilon\wr$   $\lambda\epsilon'\gamma\epsilon\iota$ ,  $\sigma\vartheta$   $\mu \acute{\sigma}\nu\sigma\upsilon$   $\epsilon\pi \alpha\gamma \sigma\mu\epsilon'\nu \sigma\upsilon$   $\sigma \nu\mu\phi\omega'\nu\sigma\upsilon$ ,  $\grave{\alpha}\lambda\lambda\grave{\alpha}$  kal  $\phi\omega\nu\eta\epsilon'\nu\tau\sigma$ s, and although he adds,  $\circ\iota$   $\delta\epsilon$   $\check{\alpha}\lambda\lambda\circ\iota$ ,  $\epsilon\pi\alpha\gamma\sigma\mu\epsilon'\nu\sigma\upsilon$   $\mu\acute{\sigma}\nu\sigma\upsilon$   $\phi\omega\nu\eta <math>\epsilon\nu\tau\sigma$ s, kal  $\mu\epsilon\tau\grave{\alpha}$   $\tau\circ\vartheta$   $\sigma$  kal  $\chi\omega\rho\iotas$   $\tau\circ\vartheta$   $\sigma$   $\gamma\rho\dot{\alpha}\phi\sigma\upsilon\sigma\iota\nu$   $\sigma\ell\sigma\nu$   $\check{\alpha}\chi\rho\iotas$  $\sigma\vartheta$  kal  $\check{\alpha}\chi\rho\iota$   $\sigma\vartheta$ , there is no doubt that to all Attic texts the shorter forms should be restored, without any regard to manuscripts, as even in Thucydides the copyists followed no rule, but wrote either indifferently.

VII.

<sup>2</sup>Απίναι, προσίναι, ἐξίναι, κατίναι, πάντα ἀδόκιμα ἄνευ τοῦ ε λερόμενα. χρὶ ρὰρ σὺν τῷ ε ἀπιέναι, ἐξιέναι λέρειν.

### VIII.

Εἰσιέτω· καὶ περὶ τούτου οῦτως ἔσχε. Λολλιανὸς ἀκούσας ὅτι χρὴ σὺν τῷ ε εἰσιέναι λέΓειν εἶτα ὑπέλαβε καὶ τὸ εἰσίτω εἰσιέτω δεἶν λέΓεσθαι.

That Lollianus was himself a Greek and taught at

#### THE NEW PHRYNICHUS.

Athens shortly before Phrynichus wrote, vividly illustrates the condition into which the Attic dialect had fallen in the first half of the second century A.D. Those who desire more information about Lollianus may consult Philostratus, de Vitis Sophistarum, I. 23. 526, but he gets more than his due in Suïdas:  $\Lambda o \lambda \lambda i a \nu \delta s$ . 'E $\phi \epsilon \sigma i \sigma \delta r \sigma i \sigma \sigma \delta r \sigma v \rho i \sigma \sigma v \rho i \sigma v \gamma \epsilon \gamma o \nu \delta s \epsilon \pi i$ 'A $\delta \rho i a \nu \sigma \delta r \sigma \delta s$ . 'I $\sigma a i \sigma \sigma v \rho i \sigma \delta s \epsilon \sigma \delta r \delta \sigma v \rho i \sigma \delta s \epsilon \sigma \delta \sigma \delta s$ 

# IX.

Έμπτύει μου μηδαμώς λέγε, άλλὰ καταπτύει μου, καὶ κατέπτυσα αὐτοῦ.

Scaliger proposed to substitute  $\mu o\iota$  for  $\mu ov$  after  $\epsilon \mu \pi \tau \upsilon \epsilon \iota$ , in spite of the fact that  $\epsilon \mu \pi \tau \upsilon \epsilon \iota \mu ov$  seems quite possible in late Greek.

In the Septuagint and the New Testament, ἐμπτύω is frequently encountered in the sense of the Attic καταπτύω. Mk. 10. 34, καὶ ἐμπαίξουσιν αὐτῷ καὶ μαστιγώσουσιν αὐτὸν καὶ ἐμπτύσουσιν αὐτῷ, καὶ ἀποκτενοῦσιν αὐτόν : id. 14. 65, καὶ ἤρξαντό τινες ἐμπτύειν αὐτῷ : id. 15. 19, καὶ ἐνέπτυον αὐτῷ. Lobeck quotes from Galen, 13. 940 D, ἐμπτύει τοῖς σώμασι τὸν ἰόν.

In Attic  $\ell \mu \pi \tau \dot{\nu} \omega$  could only be used of spitting *in a vessel*, etc., like  $\ell \nu o \nu \rho \hat{\omega}$ , whereas  $\kappa a \tau a \pi \tau \dot{\nu} \omega$ ,  $\kappa a \tau a \gamma \epsilon \lambda \hat{\omega}$ ,  $\kappa a \theta \nu - \beta \rho i \zeta \omega$ , corresponded to  $\kappa a \tau o \nu \rho \hat{\omega}$ .

It is the same difference which confronts us in  $\epsilon_{\gamma\chi}\epsilon\omega$  and  $\kappa\alpha\tau\alpha\chi\epsilon\omega$ .  $\epsilon_{\gamma\chi}\epsilon\hat{\nu}\nu$  is legitimately used with the dative in the meaning *pour in*—

μέθυ δ' ἐκ κρητῆρος ἀφύσσων οἰνοχόος φορέῃσι καὶ ἐγχείῃ δεπάεσσιν<sup>.</sup> Od. 9. 10. φέρε τὴν οἰνήρυσιν ΐν' οἶνον ἐγχέω λαβὼν ἐς τοὺς χόας<sup>.</sup> Ar. Ach. 1067.

66

and  $\kappa \alpha \tau \alpha \chi \epsilon \omega$  with the genitive in the sense of *pour* over,—

σφωΐν μάλα πολλάκις ύγρον έλαιον

χαιτάων κατέχευε.

Il. 23. 282.

άλλ' ίππερών μου κατέχεεν των χρημάτων.

Ar. Nub. 74.

ἀλλ' ἐγὼ είδου ὄυαρ, καὶ μοὐδόκει ἡ θεὸς αὐτὴ τοῦ δήμου καταχεῖυ ἀρυταίνῃ πλουθυγίειαν. Εq. 1090.

Plato, Legg. 800 D,  $\epsilon v i o \tau \epsilon \pi a \sigma a \nu \beta \lambda a \sigma \phi \eta \mu i a \nu i \epsilon \rho \hat{\omega} \nu$ καταχέουσι. In Rep. 398 A, the preposition is expressed, τον μύρον κατὰ τῆς κεφαλῆς καταχέαντες. In late Greek, however,  $\epsilon \gamma \chi \epsilon \omega$  was used for καταχέω, just as  $\epsilon \mu \pi \tau \iota \omega$  for καταπτίω. Synes. Ep. 140, p. 276 C, τί σῦν ποτνιậ, καὶ ταῖς  $\epsilon \pi \iota \sigma \tau o \lambda a i \varsigma \tau \omega \nu \delta a \kappa \rho \iota \omega \nu \epsilon \epsilon \gamma \chi \epsilon i 
s s;$  in such words  $\epsilon \nu$  has never the force of on, at, over, in Attic Greek, but, when it does not mean *in*, is simply intensive. Thus  $\epsilon \nu o \rho \omega$  is justly used in Ar. Ach. 1129—

έν τῷ χαλκίω

ένορω γέροντα δειλίας φευξούμενον,

and in Plato, Gorg. 447 B,  $\epsilon v \chi \rho \eta \mu \delta \tau \omega v \kappa \kappa a \tau a \sigma \kappa \epsilon v \eta$   $\delta \lambda \lambda \eta v \tau uv a \epsilon vo \rho \eta s \eta \pi \epsilon v (av ; Dem. 401. 17, \eta \rho \epsilon \tau o \tau uv a e v a v \tau q u k \rho o v v \chi (av e e v \epsilon w \rho a \kappa a s e t \eta$ . But no genuine Attic writer could have used it as Xenophon does in Cyr. 1. 4. 27,  $\epsilon v \epsilon \omega \rho a s \mu o \iota$ , 'you looked *at* me,' though such a use would have been tolerated in Ionic and late Greek. On the other hand,  $\epsilon v$  intensive was frequently added to the simple verb by the best Attic writers, as  $\epsilon v \eta \lambda \lambda \epsilon \tau o$  in Ar. Vesp. 1305—

ώσπερ καχρύων δνίδιον εδωχημένον ένήλλετ', έσκίρτα, 'πεπόρδει, κατεγέλα.

έντραγε in Eq. 51-

ένθοῦ, ῥόφησον, ἕντραγ', ἔχε τριώβολον, and in some words the simple form had completely disappeared before the compound, as in  $\epsilon \mu \pi i \pi \rho \eta \mu \iota$ ,  $\epsilon \nu o \chi \lambda \hat{\omega}$ ,  $\epsilon \nu a \nu \tau \iota o \hat{\nu} \mu a \iota$ , etc. In some cases the analogy of the Latin *in* is so likely to suggest itself, that it is not surprising to find  $\epsilon \gamma \gamma \epsilon \lambda \hat{\omega}$  generally regarded as the equivalent of *irridco*, and  $\epsilon \mu \pi a i \zeta \omega$  of *illudo*, etc. As a matter of fact, it will be difficult to discover a single instance, in Attic Prose or Comedy, of  $\epsilon \mu \pi a i \zeta \omega$  in the sense of  $\pi \rho o \sigma \pi a i \zeta \omega$  or  $\kappa a \tau a \pi a a i \zeta \omega$ , of  $\epsilon \gamma \gamma \epsilon \lambda \hat{\omega}$  in that of  $\pi \rho o \sigma \gamma \epsilon \lambda \hat{\omega}$  or  $\kappa a \tau a \pi a \gamma \epsilon \lambda \hat{\omega}$ , and of  $\epsilon \mu \pi \nu \epsilon \omega$  in that of  $\kappa a \tau a \pi \nu \epsilon \omega$ .

In Aristophanes the  $\epsilon v$  in  $\epsilon v v \beta \rho i \zeta \omega$ , Thesm. 719, is simply intensive—

άλλ' οὐ μὰ τὼ θεὼ τάχ' οὐ χαίρων ἴσως ἐνυβριεῖ λόγους λέξεις τ' ἀνοσίους·

and  $\epsilon v v \beta \rho i \zeta \omega$  might be followed by  $\kappa a \tau a$  to convey the meaning of  $\kappa a \theta v \beta \rho i \zeta \rho \mu a \iota$ , just as  $\kappa a \tau a$  is used after  $\epsilon \gamma \gamma \epsilon \lambda \hat{\omega}$  by Sophocles—

ό δ' ἐν δόμοις τύραννος, ὣ τάλας ἐγώ, κοινῆ καθ' ἡμών ἐγγελῶν ἁβρύνεται. Ο. C. 1339.

In Tragedy as in Ionic there is no question that  $\epsilon v$  in compounds had occasionally a force similar to that of  $\kappa a \tau a$  or  $\pi \rho \delta s$ , but such a use must be distinctly denied in genuine Attic writers. Accordingly, if Porson's conjecture of  $\epsilon \gamma \gamma \epsilon \lambda \hat{\omega} \sigma \iota$  for  $\dot{a} \gamma \gamma \epsilon \lambda \hat{\omega} \sigma \iota$  be admitted in the lines of Eubulus, quoted by the Scholiast on Eurip. Med. 476, the word is intended as a hit at Tragic diction—

> Εὐριπίδου δ' ἐσωσας ὡς ἴσασι σοι . . . . καὶ τοῖς ἐμοῖσιν ἐγγελῶσι πήμασιν τὸ σῖγμα συλλέξαντες ὡς αὐτοὶ σόφοι.

~	Ζ.	
4	7	٠

Εύκοίτει και τοῦτο ἀποτρέπου.

This is the only place in which the word  $\epsilon i \kappa o i \epsilon i \kappa o i \kappa o i \epsilon i \kappa o i \kappa o i \epsilon i \kappa o i k$ 

XI.

## Εὐχαριστεῖν οὐδεἰς τῶν δοκίμων εἶπεν, ἀλλὰ χάριν εἰδέναι.

The word  $\epsilon i \chi d \rho \iota \sigma \tau os$  is of some interest. In pure Attic writers it occurs neither in the sense of gracious nor grateful, but Xenophon employs it in both these meanings, Cyr. 2. 2. 1,  $d\epsilon i \mu \epsilon v \ o v \ \epsilon \pi \epsilon \mu \epsilon \lambda \epsilon \tau o \ \delta \kappa \delta \rho os \ \delta \pi \omega s \ \epsilon v \chi a$  $ho \sigma \sigma \sigma v \sigma v \ \delta v \ \epsilon \pi \epsilon \mu \epsilon \lambda \epsilon \tau o \ \delta \kappa \delta \rho os \ \delta \pi \omega s \ \epsilon v \chi a$  $ho \sigma \sigma \sigma \sigma v \ \delta v \ \delta v \ \epsilon v \ \epsilon v \ \delta v \ \delta$  πρεσβευτὰς πρὸς "Ατταλον τὸν βασιλέα τοὺς ἅμα μὲν εὐχαριστήσοντας ἐπὶ τοῖς γεγόνοσι κτε., and became frequent after his time.

### XII.

<sup>\*</sup>Αρτι ήξω μηδέποτε εἶπμε ἐπὶ τοῦ μέλλοντος ἀλλ' ἐπὶ τοῦ ἐνεστηκέτος καὶ τοῦ παρωχημένου, ἀρτι ήκω, ἀρτι ἀφικόμην.

Two instances of  $\check{a}\rho\tau\iota$  with the future used to be quoted from Attic writers, one from Plato, Charm. 172 D,  $\sigma\kappa\epsilon\psi\dot{\omega}$ - $\mu\epsilon\theta a$   $\epsilon l \;\check{a}\rho\tau\iota \;\kappa a l \;\check{\eta}\mu \hat{a}s \; \delta\nu\dot{\eta}\sigma\epsilon\iota$ , the other from Antiphanes (Athen. 8. 338 E)—

ῶ Ζεῦ, τίς ποτε,

ῶ Καλλιμέδων, σε κατέδετ ἄρτι τῶν φίλων;

but  $\check{a}\rho a \tau \iota$  has been restored to Plato with manuscript authority, and Meineke is unquestionably right in reading  $\kappa a \tau \acute{\epsilon} \delta \epsilon \tau \check{a}\rho a \tau \hat{\omega} v \phi(\lambda \omega v)$  in the Comic poet. The word does not occur in Homer, and appears first in literature in Theognis 997—

> ήμος δ' ήέλιος μεν εν αίθερι μώνυχας ίππους άρτι παραγγέλλοι, μέσσατον ήμαρ έχων.

Attic writers frequently add  $v\hat{v}v$  or  $vvv\hat{i}$ , as Ar. Lys. 1008,  $\check{a}\rho\tau\iota vvv\hat{\iota} \mu av\theta \acute{a}v\omega$ .  $\check{a}\rho\tau\iota$  corresponds exactly to the English adverb *just*, and, like it, may be used both of past and present time.  $\check{\epsilon}va\gamma\chi os$ , on the other hand, is always attached to past tenses—

- έναγχος γάρ ποτε ὑπ<sup>²</sup> ἀλφιταμοιβοῦ παρεκόπην διχοινίκω.

Ar. Nub. 639.

It never occurs in Tragedy,  $v\epsilon\omega\sigma\tau i$  being used instead. The latter word is, however, itself an excellent prose form. The synonym  $\pi\rho\sigma\sigma\phi d\tau\omega s$ , so frequent in the Common dialect, is unknown to Attic, although it doubtless existed in other dialects in pre-Macedonian times. Pindar, Pyth. 4. extr. has the neuter of the adjective in an adverbial sense, πρόσφατον Θήβα ξενωθείς.

Sophocles is the first author in whose writings  $d\rho\tau i\omega_s$  is encountered as an equivalent of  $d\rho\tau\iota$ . In writers posterior to him both forms are found. The circumstance that in Sophocles  $d\rho\tau i\omega_s$  occurs thirty-three times,  $d\rho\tau\iota$  only thirteen times, while in Euripides  $d\rho\tau\iota$  is met with as often as  $d\rho\tau i\omega_s$ , and in other writers more often, adds some colour to the opinion that  $d\rho\tau i\omega_s$  was first coined by Sophocles. Certainly Aeschylus never employs the term, and that Xenophon eschews it goes to prove that it was a peculiarly Attic formation. In another passage (App. Soph. 11. 19) Phrynichus tells us that the Atticists distinguished between  $d\rho\tau\iota$ and  $d\rho\tau i\omega_s$ , but no distinction is traceable in Attic writers.

The word  $a_{\rho\tau\iota}$  is never equivalent to  $v\hat{v}v$  in Classical Greek. Accordingly, the Anti-atticist in Bckk. An. 79 must be in error : 'Απάρτι' ἀντί τοῦ ἄρτι ἀπὸ νῦν. Πλάτων Σοφισταîs. The meaning of  $a \pi a \rho \tau i$  is in Attic very different. The preposition has the same strengthening force that is seen in  $d\pi\epsilon\rho\gamma d(\epsilon\sigma\theta a_i, d\pi a\nu\delta\rho o\hat{v})$ . The primitive meaning *exactly*, is not found in Attic, but occurs in Ionic. Its Attic signification, just the reverse, quite the contrary, is of course due to irony, and  $d\pi a\rho\tau i$  belongs to that considerable class of expressions by which Athenian vivacity lent colour to dialogue and repartee. For example, when the Nurse in the Medea would call the Paedagogus a fool for estimating their mistress' passion too lightly, she uses a phrase which was probably familiar even to vulgar cars, and from attrition had lost the  $\tau o\hat{v}$  vo $\hat{v}$  which originally belonged to it-

> ζηλῶ σ' ἐν ἀρχῆ πῆμα κοὐδέπω μεσοῦ. Eur. Med. 60.

So firmly attached had its secondary meaning become to  $d\pi a\rho\tau i$ , that it retained it even in the middle of a sentence, and to qualify a verb—

ούκ, ὦ κακόδαιμου, ἀλλὰ τοὺς χρηστοὺς μόνους ἔγωγε, καὶ τοὺς δεξιοὺς καὶ σώφρουας ἀπαρτὶ πλουτῆσαι ποιήσω.

#### Ar. Plut. 388.

There is a lucid note on this word in Bekk. An. 1. 418, which bears the marks of being by an early and able hand : 'Απαρτί' παρ' 'Ηροδότω σημαίνει τὸ ἀπηρτισμένως καὶ ἀκριβῶς. ἀπὸ τούτου εἰσὶ στάδιοι χίλιοι ἀπαρτὶ εἰς τὸν 'Αραβικὸν κόλπον<sup>1</sup>. παρὰ δὲ τοῦς Κωμικοῦς, τὸ ἐκ τοῦ ἐναντίου. Φερεκράτης Κραταπάλλοις—

Α. τί δαί; τί σαυτόν ἀποτίνειν τῷδ' ἀξιοῖς<sup>2</sup>; φράσον μοί.

Β. ἀπαρτὶ δή που προσλαβεῖν παρὰ τοῦδ' ἔγωγε μᾶλλον.
 Κοριαννοῖ—

άπαρτί μέν ουν έμοι μέν είκός έστ' έραν,

σοι δ' οὐκέθ' ὥρα.

Πλάτων Κλεοφῶντι---

ἀλλ' αὐτὸς ἀπαρτὶ τἀλλότρι' οἰχήσει φέρων. τάχα δὲ ὁ Τηλεκλείδης ὁμοίως τῷ ˁΗροδότῳ κέχρηται·

σύ δε φρόνιμος αύτος ων

άπαρτί ταύτης της τέχνης,

 $\mu\eta\pi\sigma\tau'$  oùv tò  $\mu\epsilon\nu\pi\lambda\eta\rho\epsilons$  καὶ ἀπηρτισμένον ὅταν σημαίνη ὀξυτονείται, τὸ δ' ἐναντίον βαρύνεται. It is quite possible that Teleclides, an early comic poet, used the word in its primitive sense; but in the passage quoted by the Grammarian the context is required to prove that it does not bear its ordinary Attic signification.

### XIII.

Τέμαχος κρέως Η πλακοῦντος Η άρτου οὐκ ὀρθῶς ἐρεῖ τις, ἀλλὰ τόμος κρέως Η πλακοῦντος· τὸ δὲ τέμαχος μόνον ἐπὶ ἰχθύος.

This usage, inculcated again by Phrynichus in App.

<sup>2</sup> MSS. τίs αὐτόν ἀποκτείνει τὸ δ' ἀξιοῖs; emendavit Lobeck.

<sup>&</sup>lt;sup>1</sup> Hdt. 2. 158; cp. id. 5. 53, ἀναισιμοῦνται ἡμέραι ἀπαρτὶ ἐνενήκοντα: Hippocr. 390. 46, ὡs ἐπὶ τὸ πουλὺ ἀπαρτὶ ἐν τοῖσι καιροῖσι μεταβάλλουσι ἐs τὰ ῥοφήματα ἐκ τῆs κενεαγγείηs.

Soph. 65, and by Thomas and Suïdas, is never departed from till post-Attic times-

ἄρτου καὶ κρέας καὶ τέμαχος. Ατ. Εq. 283. ἄρτους, τεμάχη, μάζας. Εccl. 606. πολὺ χρῆμα τεμαχῶυ καὶ κρεῶυ ἀπτημένων. Plut. 894. κεστρᾶυ τεμάχη μεγαλᾶυ ἀγαθᾶυ κρέα τ' ὀρνίθεια κιχηλᾶυ. Nub. 339.

How large a place fish occupied in the dietary of the Athenians may be indirectly illustrated by the well-known saying of Aeschylus given by Athenaeus (8. 347 E),  $\tau \dot{\alpha}s$  $a\dot{v}\tau o\hat{v} \tau \rho a\gamma \phi \delta(\dot{\alpha}s \tau \epsilon \mu \dot{\alpha}\chi\eta \epsilon \tilde{v} \alpha \iota \epsilon \dot{\lambda} \epsilon \gamma \epsilon \tau \hat{\omega} \nu \circ O \mu \dot{\eta} \rho o \upsilon \mu \epsilon \gamma \dot{\alpha} \lambda \omega \upsilon \delta \epsilon (\pi \nu \omega \nu.$ 

In Attic writers  $\tau \delta \mu os$  occurs with the following genitives:  $\lambda \lambda \lambda a \nu \tau os$ , sausage, Pherecrates, Eubulus, Aristophanes, Mnesimachus;  $\phi \nu \sigma \kappa \eta s$ , large sausage, Pherecrates, Mnesimachus;  $\chi op \delta \eta s$ , small sausage, Cratinus, Axionicus, Mnesimachus;  $\chi op \delta a \rho (ov, id., Alexis; \tau \nu po \vartheta, cheese, Eu$  $bulus, Ephippus; <math>\mu \eta \tau \rho as$ , swine's paunch, Teleclides;  $\eta \nu \nu - \sigma \tau \rho ov$ , tripe, Mnesimachus;  $\pi \lambda a \kappa o \vartheta \nu \tau os$ , cake, Ar. Eq. 1190. The distinction between the words is brought into relief in Ar. Eq. 1177 ff.—

> Παφλαγών. τουτὶ τέμαχός σοὕδωκεν ἡ Φοβεσιστράτη. ᾿Αλλαντοπώλης.

ή δ' 'Οβριμοπάτρα γ' έφθον ἐκ ζωμοῦ κρέας, καὶ χόλικος, ἠνύστρου τε, καὶ γαστρος τόμον.

Probably Attic stood alone in thus differentiating these two kindred words. At all events, in the Common dialect the distinction was not observed. The value of a language as a vehicle of expression is enhanced by adroit manipulation of superfluous forms. English has been greatly enriched in this way, as is indicated by the presence in literary English, in distinct senses, of elder, older, eldest, oldest, later, latter, last, latest, brothers, brethren, and many other words originally identical in signification. In fact, there are few better tests of a language than the way in which it utilises its waste.

# XIV.

\*Αμυναν μή εἶπης, ἀλλ' εἰς ἡήμα μεταβάλλων, ἀμύνασθαι πάντα τὰρ τὰ τοῦ ῥήματος εὐδόκιμα, ἀμυνοῦμαι, ἀμύνασθαι, ἠμυνάμην, ἀμυνοῦμεν.

Like  $\pi\lambda \acute{v} \omega$ , and a few other verbs in  $-\acute{v} \omega$ ,  $\mathring{d}\mu \acute{v} \omega$  has no noun from which it may be considered to be derived. Verbs in  $-\acute{v} v\omega$  are few in number, and nine tenths of them are, like  $\beta a\theta \acute{v} v\omega$  from  $\beta a\theta \acute{v} s$ ,  $\kappa a\kappa \acute{v} v\omega$  from  $\kappa a\kappa \acute{o} s$ ,  $a \wr a \chi \acute{v} \omega$  from  $a \mathring{c} \sigma \chi o s$ , formed from an existing noun by the help of the suffix  $-\acute{v} v\omega$ . The *a* in  $\mathring{d}\mu \acute{v} v\omega$  is beyond question euphonic, as is seen from the Homeric  $\mu \acute{v} v\eta$  (Od. 21. 111), in the sense of a *putting off*,  $\mathring{d}\lambda\lambda$ '  $\mathring{a}\gamma\epsilon$ ,  $\mu \eta$   $\mu \acute{v} r\eta \sigma\iota$   $\pi a \rho \acute{e} \lambda \kappa \epsilon \tau \epsilon$ , and the verb  $\mu \acute{v} v \rho \mu a\iota$ , employed by Alcaeus in a similar sense,  $o \mathring{v} \grave{d} \epsilon \tau \iota$   $\mu v v \acute{d} \mu \epsilon v o s$   $\mathring{d}\lambda \lambda o v \acute{o} \eta \mu a$ . The root is of extraordinary fertility in Latin, moenia, munio, immunis, etc.

There are two ways of accounting for the substantive  $a\mu\nu\nu a$ , which, according to Lobeck, is first found in writers of the first century A. D., such as Philo and Plutarch. Either it entered the Common dialect from the dialects—a supposition which is supported by the existence of  $\mu\nu\nu\eta$ —or it was formed at a late date on the analogy of  $\epsilon\nu\theta\nu\nu a$ . Of the forty or so verbs in  $-\nu\nu$  which are found in Attic,  $\epsilon\nu\theta\nu\nu\omega$  is differentiated from the others by having an adjective  $\epsilon\nu\theta\nu\nu\omega$ , meets it half way by having a substantive  $al\sigma\chi\nu\nu\eta$  among its kin. As has been shown,  $d\mu\nu\nu\omega$  stands on a different footing from either of these words; but yet it is quite possible that  $\mu\nu\nu\alpha$  was due to a false derivation.

εὐθύνω	εΰθυνος	εὔθυνα	εὐθυντήρ
αἰσχύνω		αἰσχύνη	αίσχυντήρ
ἀμύιω		ắμυνα	<b>ἀμυντήρ</b> .

The former explanation is, however, the more probable, and receives valuable support from the form  $\chi \epsilon \iota \mu \dot{a} \mu \nu \nu a$ , Pollux 7. 61, τὸ  $\chi \epsilon \iota \mu \epsilon \rho \iota \nu \dot{o} \nu$  ἰμάτιον  $\chi \epsilon \dot{\iota} \mu a \sigma \tau \rho o \nu$  ầν λέγοιs, καὶ  $\chi \lambda a \hat{\iota} \nu a \nu$  δὲ  $\pi a \chi \epsilon \hat{\iota} a \nu$  η̂ν  $\chi \epsilon \iota \mu \dot{a} \mu \nu \nu a \nu$  Αἴσ $\chi \nu \lambda o s$ , Όμηρος δὲ ἀλεξάνεμον κέκληκεν.

# XV.

'Αποτάσσομαί σοι ἔκφυλον πάνυ. χρὴ λέγειν ἀσπάζομαί σε. οῦτω γὰρ καὶ οἱ ἀρχαῖοι εὑρίσκονται λέγοντες ἐπειδἀν ἀπαλλάττωνται ἀλλήλων.

The sense of  $d\pi or d\sigma \sigma \epsilon iv$  in pre-Alexandrine Greek is to assign. Plato, Theaet. 153 E,  $\mu\eta \partial \epsilon \tau iv' a \partial \tau \phi \chi \partial \rho ov d\pi o \tau d \xi \eta s: Dem. 238. 8, <math>\epsilon v \tau o \hat{s} \phi \rho ov \rho lois d\pi o \tau \epsilon \tau a \gamma \mu \ell v oi, having$ posts assigned them, stationed. The use of the preposition $is identical with that in <math>d\pi \sigma \beta \lambda \epsilon \pi \omega$ , and  $d\phi o \rho \hat{\omega}$ ,  $d\pi \sigma \tau d \sigma \sigma \epsilon iv$ meaning, to post in one place, disregarding all others, as  $d\pi \sigma \beta \lambda \epsilon \pi \epsilon iv$  and  $d\phi o \rho \hat{a} v$  mean, to look in one direction, disregarding all others.

The usage referred to by Phrynichus is very frequent in late writers, as Nov. Test. Luc. 9. 61, πρώτον δὲ ἐπίτρεψόν μοι ἀποτάξασθαι τοῖς εἰς τὸν οἶκόν μου: Acts 18. 18, ὁ δὲ Παῦλος τοῖς ἀδέλφοις ἀποταξάμενος ἐξέπλει εἰς τὴν Συοίαν.

Still more strangely,  $\sigma v v \tau \delta \sigma \sigma \sigma \mu a \iota$  seems to have been employed in a similar signification, Pallad. Anth. Pal. 9. 171,  $\lambda \delta \gamma o \iota$ ,  $\sigma v v \tau \delta \sigma \sigma \sigma \mu a \iota \dot{v} \mu \hat{v} v$ . In the Pseudosophist, Lucian tells us how his friend Socrates took off a stranger who used the word in this absurd sense (566),  $\lambda \epsilon \gamma o v \tau o s \delta \epsilon \tau \iota v o s$ ,  $\Sigma v v \epsilon \tau \delta \xi a \tau \delta \mu o \iota \cdot \kappa a \iota \lambda \delta \chi o v \delta \epsilon$ ,  $\epsilon \phi \eta$ ,  $\Xi \epsilon v o \phi \delta v \epsilon \tilde{\iota} \pi \epsilon \sigma v v \epsilon \tau \delta \xi a \tau o$ .

## XVI.

Σημάναι, ἐσήμαναν, καὶ θερμάναι, ἐθέρμαναν, καὶ καθάραι, εκάθαραν· καὶ ταῦτα παρὰ τὴν ἀρχαίαν χρῆσιν διὰ τοῦ α. λέρομεν δὲ διὰ τοῦ η, σημῆναι, θερμῆναι, καθῆραι.

## XVII.

'Εφλέγμανε, φλεγμάναι και ταῦτα διά τοῦ Η.

These remarks of Phrynichus start a question of some importance and of great difficulty. As regards verbs in -aí $\rho\omega$  there can be no doubt about the Attic rule; the aorist is invariably formed in eta, as a<sup>i $\rho\omega$ </sup>,  $\eta$ <sup>\* $\rhoa$ </sup>,  $\epsilon\chi\theta a$ ( $\rho\omega$ ,  $\eta$ <sup>\* $\chi$ </sup> $\chi\theta\eta\rho a$ ,  $\kappa a\theta a$ ( $\rho\omega$ ,  $\epsilon\kappa d\theta\eta\rho a$ ,  $\sigma a$ ( $\rho\omega$ ,  $\epsilon\sigma\eta\rho a$ ,  $\tau\epsilon\kappa\mu a$ ( $\rho\omega\mu a$ ,  $\epsilon\tau\epsilon\kappa \mu\eta\rho d\mu\eta\nu$ . But with verbs in -a( $\nu\omega$  the case is different. As far as the statement of Phrynichus goes it is absolute, for verbs in which the -a( $\nu\omega$  is preceded by mu take eta without exception in the aorist tense—

ἐκμαίνω	<i>έξ</i> έμηνα	πημαίνω	ἐπήμηνα
θερμαίνω	<i>ẻθ</i> έρμηνα	ποιμαίνω	ἐποίμηνα
κυμαίνω	ἐκύμηνα	σημαίνω	ἐσήμηνα
λυμαίνομαι	<i>ἐ</i> λυμηνάμην	φλεγμαίνω	ἐφλέγμηνα.

With those verbs in  $-\alpha i \nu \omega$  which his note does not embrace there is more difficulty. Two classes, however, are uniform, namely, verbs in  $-\rho \alpha i \nu \omega$  and verbs in  $-\iota \alpha i \nu \omega$ . In the aorist of verbs in  $-\rho \alpha i \nu \omega$  the alpha of the present is invariably retained—

δυσχεραίνω	έδυσχέρανα	ξηραίνω	<i></i> έξήρανα
ξρυθραίνω	ήρύθρανα	περαίνω	<i></i> επέρανα
εὐφραίνω	ηὕφρανα	πικραίνω	<i>ἐπίκρ</i> ανα
ἐχθραίνω	<i>ἥχθραν</i> α	βαίνω	<i>ἕρραν</i> α
κηραίνω	ἐκήρανα	ύγραίνω	ΰγρανα
μαραίνω	€μάρανα	ύδραίνω	ΰδρανα
μωραίνω	έμώρανα	χραίνω	ἔχρανα.

When Veitch, sub µapaívω, says, 'In the aorist of this

verb even the Attics retain a,' he adds one more to the long list of erroneous remarks which disfigure a work of incalculable utility and enormous labour. It is true that  $\delta_{i\epsilon\tau\epsilon\tau\rho\eta'\nua\tau\sigma}$  occurs in Aristophanes, but it is there employed to produce a burlesque effect—

άκο<br/>η δὲ χοάνην  $^1$  ὦτα διετετρήνατο. Thesm. 18.

It is only one instance out of many in which  $E\dot{v}\rho\iota \pi i \delta a \rho \iota \sigma \tau o - \phi a \nu \iota \sigma \mu \delta s$  has misled grammarians who regard rather the letter than the spirit of Attic law. 'In the beginning,' Euripides is represented as saying, 'Ether drilled ears, a channel for hearing,' and he aptly uses the Homeric  $\epsilon \tau \epsilon \tau \rho \eta \nu a \tau o$ , going even in language as near the beginning as he can. The Attic form was  $\epsilon \tau \rho \eta \sigma a$ ,  $\epsilon \tau \rho \eta \sigma d \mu \eta \nu$ .

The verb  $\tau \rho \upsilon \phi \epsilon \rho a i \upsilon \phi a \iota$  is a passive deponent, and  $\delta \sigma \phi \rho a \iota$ νομαι has for a orist  $\delta \sigma \phi \rho \delta \mu \eta \nu$ .

The rule as to verbs in -ialivo is equally stringent-

<i>ἀγριαίι</i> ·ω	ήγρίανα
μιαίνω	€µίava
πιαίνω	<i>ἐπίανα</i>
ύγιαίνω	ύγίανα
χλιαίνω	<i></i> έχλίανα.

Homer uses  $\delta \delta (\eta v a)$ , as he uses  $\delta \mu (\eta v a)$ ,  $\delta \delta \rho \eta v a$ , etc., but if an Attic writer, even a Tragic poet, had had occasion to use the aorist of  $\delta \iota a (v \omega)$ , he would have replaced  $\delta \delta (\eta v a)$  by  $\delta \delta (a v a)$ , just as Euripides replaced  $\delta \mu (\eta v a)$  by  $\delta \mu (a v a)$ , and  $\delta \delta \rho \eta v d \mu \eta v$  by  $\delta \delta \rho a v d \mu \eta v$ .

Of the five verbs in  $-\lambda a i \nu \omega$  one only is found in the aorist, namely,  $\kappa o i \lambda a i \nu \omega$ , and that has indisputably  $\epsilon \kappa o i \lambda a \nu a$ . Accordingly, the aorists of the others may be safely formed on its analogy—

δυσκολαίνω	<i></i> έδυσκόλανα
χωλαίνω	<i></i> έχώλανα
μελαίνω	<b>ε</b> μέλανα.

<sup>1</sup> The accepted emendation of Dobree for the MSS, ἀκοήν δε χοάνης.

The fifth verb,  $\dot{a}\lambda a i v \omega$ , goes no further than the present stem.

The same method will, on the analogy of κατεγλυκάνατο <sup>1</sup> and ὥργανα, supply an aorist ἐλεύκανα to λευκαίνω, ἐκάλχανα to καλχαίνω, ἦσέλγανα to ἀσελγαίνω, and ἐβάσκανα to βασκαίνω.

The few that remain admit of no classification. Aeschylus has  $\dot{a}\pi a v \eta v a \mu \dot{\epsilon} v a s$  (Eum. 972), Euripides  $\dot{a}v \eta v a \sigma \theta a \iota$  (Med. 237), but  $\dot{\iota} \sigma \chi v a v a$  occurs in the same play of Aeschylus (267), and in Aristophanes (Ran. 941). Isocrates employs  $\chi a \lambda \epsilon \pi \eta v a v \tau \epsilon s$  (62. a.), but Aristophanes  $\pi \epsilon \pi \hat{a} v a \iota$  (Vesp. 646), and Axionicus  $\lambda \iota \pi \dot{a} v a s$  (Athen. 8. 342 B).

Ought  $\pi a \pi \tau \eta' vas$  in Sophocles (Ant. 1231), and  $\epsilon \tau \epsilon \kappa \tau \eta' vav\tau o$  in Euripides (I. T. 951), to set the law to  $\lambda \iota \tau a \ell \tau \omega$ ,  $a \kappa o \lambda a \sigma \tau a \ell \tau \omega$ , and  $a \mu a \theta a \ell a \ell \omega \omega$ , or should the last be seriated with  $\epsilon \kappa \epsilon \rho \delta a va$ , a common form in Attic? Were the aorists of  $\kappa \rho a \delta a \ell \tau \omega$  and  $\chi \lambda \iota \delta a \ell v \omega \mu a \iota$ ,  $\epsilon \kappa \rho a \delta \eta v a$ ,  $\epsilon \chi \lambda \iota \delta \eta \tau \delta \eta \tau v$ , or  $\epsilon \kappa \rho a \delta a \ell \tau \omega$ , and  $\chi \lambda \iota \delta a \ell \nu \omega \mu a \iota$ ,  $\epsilon \kappa \rho a \delta \eta v a$ ,  $\epsilon \chi \lambda \iota \delta a \tau \delta \eta \mu \eta v$ , and did  $\lambda \epsilon a \ell v \omega$  and  $\delta v \sigma \mu \epsilon v \epsilon a \ell v \omega$  form their aorist with alpha or eta? These questions will always remain unanswerable. This, however, is certain, that in Attic Greek the four verbs  $\sigma a \ell v \omega$ ,  $\xi a \ell v \omega$ ,  $\dot{v} \phi a \ell v \omega$ , preferred eta—

ξαίνω	<i>ἕξην</i> α	ύφαίνω	ΰφηνα,
σαίνω	<i>ἕσην</i> α	φαίνω	<i>ἔφην</i> α

and in the same series the Euripidean word  $\pi v \rho \sigma a i \nu \omega$  may be placed, whereas  $\pi v \rho \rho a i \nu \omega$ , if used in Attic, certainly formed an aorist  $\epsilon \pi v \rho \rho a \nu a$ .

## XVIII.

Διωρία έσχάτως άδόκιμον. άντ' αύτοῦ δὲ προθεσμίαν έρεῖς.

The  $\delta\sigma\chi$  drws is certainly not out of place. It is difficult

<sup>1</sup> In the Πτωχοί of Chionides, quoted by Athen. 14. 638 D ταῦτ' οὐ μὰ Δία Γνήσιπποs, οὐδὲ Κλεομένηs, ἐν ἐννέ' ἁν χορδαῖs κατεγλυκάνατο. κατεγλυκήνατο is merely a conjecture of Porson's. to discover how  $\delta \iota \omega \rho \iota a$  came to take the place of  $\pi \rho o \theta \epsilon \sigma \mu \iota a$ , and to discuss the question would demand an acquaintance with the slums of language which few would care to possess.

# XIX.

'Ανείναι ἐλαίφ Η ὄξει Η ἀλλῷ τινί λέγουσιν οἱ ἰατροί, πάνυ ἀμαθῶς· δεῖ κὰρ διείναι λέγειν.

From the literal signification of *let run through*, διϊέναι readily came to mean *steep*, *saturate*—

ἔπειτ' ἔφλα ἐν τῆ θυΐα συμπαραμιγνύων ἀπὸν καὶ σχῖνον· εῖτ' ὄξει διέμενος Σφηττίῳ, κατέπλασεν αὐτοῦ τὰ βλέφαρα κτε. Ar. Plut. 720.

Alexis, Ποιηρά (Ath. 4. 170 C)-

τὸ τρίμμ' ἐπιπολῆς εὐρύθμως διειμένον ὄξει, σιραίφ χρωματίσας κτε.

Sotades, Ἐγκλειόμεναι (Ath. 7. 293 D)-

θρίοισι ταύτην (ἀμίαν) άλις ἐλαδίω διείς.

The word is frequently so used by Hippocrates, but later scientific writers, like Galen, employ  $dvi\ell vai$ , which, if ever equivalent to  $\delta ii\ell vai$ , must have developed such a meaning from that of *dissolve*, *break up*.

# XX.

Περιέσσευσεν άλλοκότως έχρθν τάρ επερίσσευσε λέτειν.

The word  $\pi\epsilon\rho\iota\sigma\sigma\epsilon\omega$  is one of the few verbs which are not included in the Attic rule, that, whether a verb is compounded with a preposition, or only appears to be so

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compounded, it takes the augment after the prepositional or pseudo-prepositional syllable or syllables. So accustomed had the ear become to encounter the augment after the prepositions that it was still placed after  $\pi\rho \phi$ ,  $\epsilon \kappa$ ,  $\delta \pi \epsilon \rho$ ,  $\pi\epsilon\rho i$ ,  $\epsilon\pi i$ , etc., in verbs directly formed from substantives and adjectives compounded with them, and even in verbs beginning with syllables identical in sound with prepositions, but really in no way related to them. Thus, there is no φητεύω, στατώ, σπονδώ, μαχώ, σιτώ, φασίζομαι, but nevertheless the genius of the Greek language demanded προεφήτευσα or προύφήτευσα, ἐπεστάτουν, παρεστάτησα, προύστάτουν, παρεσπόνδηκα, ύπερεμάχουν, συνεσίτουν, προύφασιζόμην, although the verbs came from  $\pi \rho o \phi \eta \tau \eta s$ ,  $\epsilon \pi \iota \sigma \tau \delta \tau \eta s$ ,  $\pi a \rho a$ στάτης, παράσπουδος, ύπερμάχος, σύσσιτος, and πρόφασις. There is no  $\omega \pi i a(\omega)$ , but the verb formed from  $\delta \pi \omega \pi i o v$ , a black eye, nevertheless retains its first syllable short in the tenses which require the augment-

> καὶ ταῦτα δαιμονίως ὅπωπιασμέναι. Αr. Pax 541.

έπιδορπίζομαι is formed from ἐπιδόρπιον, dessert, but its aorist is ἐπεδορπισάμην, not ἠπιδορπισάμην. It is not surprising therefore that verbs like ἐπακρίζω, ἐπαμφοτερίζω, which come directly from the phrases ἐπ' ἄκρον and ἐπ' ἀμφότερα, should form aorists ἐπήκρισα and ἐπημφοτέρισα.

The word  $\epsilon \pi \iota \tau \eta \delta \epsilon \upsilon \omega$  is an excellent instance of a verb which augments as if it were a compound with a preposition, and yet it is formed from the mysterious  $\epsilon \pi \iota \tau \eta \delta \epsilon s$ , which may or may not be connected with the preposition  $\epsilon \pi \iota$ . It is, however, consistent, and puts to shame several verbs in which the prepositional origin of their first syllables is beyond dispute.

There are many facts which indicate that, notwithstanding the above rule, the place of the augment was in some verbs determined by the vividness with which the meaning of the prepositional element was recognized. The history of the augmentation of  $\epsilon vav \tau \iota o \hat{v} \mu a \iota$  puts this fact in a very striking light. In a line of Aristophanes—

ἀλλὰ μὴν οὐδ' ἄλλο σοί πω πρᾶγμ' ἐνηντιώμεθα, Αν. 385.

all the manuscripts read  $\eta vav\tau\iota\omega\mu\epsilon\theta a$  in unabashed disregard for the rules of metre. Bentley restored the true reading, and Porson went with him. But in Attic texts there is no other instance of this method of augmenting ἐναντιοῦσθαι. Hesychius, however, proves that  $\epsilon v \eta v \tau \iota \omega \mu \epsilon \theta a^1$  should be restored to Thucydides, as it has been restored to Aristophanes: Thuc. 2. 40, καὶ τὰ ἐς ἀρετὴν ἠναντιώμεθα τοῖς πολλοîs. It is very probable that in many more passages forms of *evartioupai* with post-prepositional augment were originally read, but it is now quite impossible to detect the blunder. The comparison of these two passages with others from Demosthenes and the Orators, in which the verb certainly augments on the first syllable, clearly proves that the two elements of *evavrioupai*, still separable in the time of Thucydides and Aristophanes, ultimately coalesced to form a thoroughly agglutinative word. There is a similar period of uncertainty in many English compound words. At one time written with a hyphen, and pronounced with the emphasis equally distributed over each element, they ultimately become agglutinative compounds and receive the accent as far back as possible. It is in this way that καθήμην and  $\epsilon$ καθήμην, χρην and  $\epsilon$ χρην, ἀφίει and ἡφίει, καθi(ov) and  $i\kappa d\theta i(ov)$  are to be explained. Aeschylus seems even to have used  $\eta \phi \epsilon \nu \mu \epsilon \nu \sigma s$  as the perfect participle of αφεύω-

> λευκός, τί δ' οὐχί; καὶ καλῶς ἠφευμένος δ χοῖρος· έψου, μηδὲ λυπηθῆς πυρί. Athen. 9. 375 Ε

In fact, just as *evártuos* came to be regarded not as a com-

<sup>&</sup>lt;sup>1</sup> The gloss in Hesychius has got mixed with another, ήντίασεν, ἀπήντησεν. ἰκέτευσε. Θουκυδίδης δὲ τὸ ἠντιώμεθα ἐπὶ τῷ ἐναντιώμεθα, but it is plain that ἐνηντιώμεθα should be restored for ἠντιώμεθα.

pound of  $\epsilon v$  with  $\delta v \tau \iota os$ , but as itself a simple word, so  $\kappa \delta \theta \eta$ -  $\mu a\iota$ ,  $\kappa a \theta l \zeta \epsilon \iota v$ , etc., ended in being considered not compounds of simple verbs with prepositions, but as themselves simple words. This at once explains the consistency with which  $\epsilon \mu \pi o \lambda \hat{\omega}$  and  $\epsilon \gamma \gamma v \hat{\omega}$  take the temporal rather than the syllabic augment. It is true that manuscripts often exhibit forms like  $\epsilon v \epsilon \gamma v a$ ,  $\epsilon v \epsilon \gamma v \eta \sigma a$ , but only in the simple verb, and they are easily explained by other corruptions, such as  $\epsilon \gamma \gamma v \omega v$  and  $\epsilon \gamma \gamma v \eta \sigma a$ . The temporal augment was in copying carelessly dropped, and in later transcripts was ignorantly replaced as a syllabic one.

In such questions manuscript authority merits little consideration. Thus, inscriptions prove that  $dva\lambda lork\omega$  did, like  $\epsilon \pi \iota \tau \eta \delta \epsilon \upsilon \omega$ , augment after the first syllable, not on it; and yet, even in the same author, the same manuscript will sometimes exhibit the genuine  $dv \eta \lambda \omega \sigma a$ ,  $d\iota \eta \lambda \omega \kappa a$ ,  $dv \eta \lambda \omega \theta \eta v$ by the side of the corrupt  $dv d\lambda \omega \sigma a$ ,  $dv d\lambda \omega \kappa a$ ,  $dv a \lambda \omega \theta \eta v$ .

<sup>'</sup>Εμπολῶ, formed from ἐμπολή, as ἐγγυῶ from ἐγγύη, ought, like ἐγγυῶ, always to receive the temporal augment. In ἐγκωμιάζω, on the other hand, the syllabic augment is uniformly employed, ἐνεκωμίαζον, ἐνεκωμίασα, but never ἡγκωμίαζον, ἡγκωμίασα, although the verb is not a compound of κωμιάζω, but derived from ἐγκώμιον. In regard to ἐκκλησιάζω, manuscripts offer such conflicting evidence that it is impossible to decide finally upon the true method of augmenting the verb. To my own mind forms like ἐξεκλησίασα, ἐξεκλησίαζον, recommend themselves, but perhaps ἐκκλησιάζω, like ἐναντιοῦμαι, augmented in different ways at different periods. This only is certain, that in a language so precise as Attic the same writer did not, as manuscripts would indicate, use two kinds of augment in the same work and the same page of that work.

These two opposing tendencies—the feeling that the augment should follow syllables like  $\epsilon v$ ,  $\pi \rho \delta$ ,  $\vartheta \pi \epsilon \rho$ , etc., and the desire to treat verbs like  $\kappa \delta \theta \eta \mu a \iota$ , not as com-

pounds, but as simples—naturally led to many irregularities, the most marked of which was that of double augmentation. Forms like  $d\nu\epsilon_i\chi\delta\mu\eta\nu$  and  $d\mu\pi_i\sigma\chi\delta\mu\eta\nu$  came to be regarded as simple words; and the natural result was the addition of the temporal augment to the initial syllable,  $d\nu\epsilon_i\chi\delta\mu\eta\nu$  and  $d\nu\epsilon\sigma\chi\delta\mu\eta\nu$  becoming  $d\nu\epsilon_i\chi\delta\mu\eta\nu$  and  $d\nu\epsilon\sigma\chi\delta\mu\eta\nu$ ,  $d\mu\pi\epsilon_i\chi\delta\mu\eta\nu$  and  $d\mu\pi\epsilon\sigma\chi\delta\mu\eta\nu$  ending in  $d\mu\pi\epsilon_i\chi\delta\mu\eta\nu$ and  $d\mu\pi\epsilon\sigma\chi\delta\mu\eta\nu$ . These verbs in their turn led to the same treatment of others, as in Attic Greek analogy played a singularly important part.

The verbs in which Attic writers employed a double augment are eleven in number—

ἀντιβολεῖν,	entreat,	ήντεβόλουν.
ἀντιδικεῖν,	dispute,	ήντεδίκουν.
ἀμφισβητεῖν,	dissent,	ήμφεσβήτουν.
ἀμφιγνοεῖν,	doubt,	ήμφεγιόουι.
διαιτâν,	arbitrate,	<i>έδιήτων</i> .
διακονεΐν,	serve,	<i>ἐδιηκόνουν</i> .
ένοχλείν,	trouble,	ήνώχλουν.
παροινεΐι,	act as if drunk,	έπαρώνουν.
ἀνοιγνύναι,	open,	ἀνέψγον.
ἀνέχεσθαι	endure,	ήνειχόμην.
<i>ἀμπέχεσθαι</i> ,	have on,	ήμπειχόμην.

Pierson on Moeris (p. 17, cp. p. xv) long ago observed that in Photius and Suïdas there was a distinct class of glosses— 'per totum opus veluti totidem gemmulae dispersae'—easily distinguishable from the rest, not only by their inherent excellence, but also by outward marks, such as the precise and scholarly way in which confirmatory quotations are made. Cobet has demonstrated what Pierson suggested, namely, that these are both in Photius and Suïdas (and sometimes in other lexica) derived from the 'Artukà 'Ovóµara of Aclius Dionysius, a rhetorician who flourished in the early part of the second century A. D.

G 2

In the present question his glosses are of incalculable value as the verbs do not happen to occur in stone monuments, and metre, for various reasons, is of little service, while the remarks of other grammarians are as foolish and unintelligible as the manuscripts of Attic texts are contradictory and corrupt.

In Photius, sub  $\eta \nu \epsilon \ell \chi \epsilon \tau o$ , is a gloss evidently from the pen of Dionysius :  $H\nu\epsilon \ell \chi \epsilon \tau o$  και  $\eta \nu \omega \chi \lambda \epsilon \iota$  και  $\eta \kappa \eta \kappa \delta \epsilon \iota$  και  $\eta \nu \tau \epsilon \beta \delta \lambda \epsilon \iota$  κοινον  $\tau \omega \nu$   $\Lambda \tau \tau \iota \kappa \omega \nu$  ιδίωμα. Even here the copyists exhibit  $\eta \nu \tau \iota \beta \delta \lambda \epsilon \iota$ , as they do in Aristophanes, Eq. 667—

ό δ' ηντεβόλει γ' αὐτοὺς ὀλίγον μεῖναι χρόνον, and in a fragment of the same writer preserved in Ath. 12, p. 525 A—

έπηκολούθουν κήντεβόλουν προσκειμένοι.

The Etymologicum Magnum, however, p. 112. 52, puts it beyond question that Aristophanes used the forms with two augments. After quoting  $d\nu\tau\epsilon\beta\delta\lambda\eta\sigma\epsilon\nu$  from Pindar (Olym. 13. 43), and from Homer (II. 16. 847)—

τοιούτοι δ' εί πέρ μοι εείκοσιν αντεβόλησαν,

it adds the words, τὸ δὲ παρ' ᾿Αριστοφάνει ἐν ᾿Αμφιαράφ διὰ τοῦ ε, ἠντεβόλησε, δύο κλίσεις ὑπέστη.

The evidence of a scholar like Dionysius, who wrote at a time far anterior to all our manuscripts, is quite convincing, especially as there is the confirmatory evidence of the Etymologicum Magnum (11th century A. D.), also older than most of our texts, and the authority, such as it is, of the best manuscripts, for the double augment of the verbs  $d\nu\tau\iota\delta\iota\kappa\omega$  and  $d\mu\phi\iota\sigma\beta\eta\tau\omega$  in Demosthenes, and  $d\mu\phi\iota\gamma\nu\omega\omega$  in Plato<sup>1</sup>.

<sup>1</sup> <sup>*i*</sup> <sup>*i*</sup> <sup>*i*</sup> <sup>*i*</sup> ντεδίκει, best MS., S in Dem. 1006. 2; 1013. 23. <sup>*i*</sup> <sup>*i*</sup> μφεσ. S alone or with others in Dem. 818. 9; 820. 26; 899. 11; 1000. 3, etc. Observe the place of the second augment, <sup>*i*</sup> <sup>*i*</sup> μφεσ. <sup>*i*</sup> <sup></sup>

Another of the glosses of Dionysius, in Suïdas under 'Aνεφγεισαν, and in Bekker's Anecdota, p. 399. 24, establishes the Attic usage as regards  $\dot{a}voi\gamma vv\mu i$ : 'Aνέφγεν,  $o\dot{v}\chi\dot{i}$  $\eta voi\gamma\epsilon$ , καὶ  $\dot{a}v\epsilon\phi\gamma\epsilon\tau$ ο, καὶ Θρασυλέοντι  $\gamma$   $\eta$  δ—

ή δ' ανέωγε την θύραν

Θετταλή-

καὶ τὸ κεράμιον

ανέωχας όζεις, ίερόσυλ', οίνου πολύ

Εύπολις Πόλεσιν-

δυ ούκ ανέωξα πώποτ' ανθρώποις έγώ.

Φερεκράτης Κραπατάλλοις---

ούδεις γάρ έδέχετ', ούδ' ανέωγέ μοι θύραν.

There is no difficulty about  $\pi a\rho o \iota v \hat{\omega}^{-1}$ ,  $\dot{\epsilon} v o \chi \lambda \hat{\omega}$ , and  $\dot{\epsilon} \mu \pi \dot{\epsilon} \chi o \rho \mu a \iota^2$ . Double augmentation is in their case allowed by all; but some Grammarians throw doubts upon it in the remaining verbs,  $\delta \iota a \iota \tau \hat{\omega}$ ,  $\delta \iota a \kappa o v \hat{\omega}$ , and  $\dot{\epsilon} v \dot{\epsilon} \chi o \rho \mu a \iota$ . There are numerous instances of the imperfect and aorist of  $\dot{\epsilon} v \dot{\epsilon} \chi o \rho \mu a \iota$ , in both Tragic and Comic verse, but they are found under circumstances which give little or no indication of Attic usage. Thus either single or double augmentation is possible in the lines Arist. Nub. 1363, 1373, Thesm. 593, Eq. 412, Ach. 709; Aesch. Cho. 747, Agam. 905, 1274; Soph. Trach. 276, Phil. 411, etc.; while Arist. Lys. 507; Soph. Ant. 467, are too corrupt to be used on either side. It is true that  $\dot{\epsilon} v \epsilon \sigma \chi \delta \mu \eta v$  must be read in Arist. Pax 347—

πολλὰ γὰρ ἀνεσχόμην πράγματα κτε.

but its position in a paeonic hexameter at once takes it out of the inquiry.

The question is, however, set at rest by Euripides. He

<sup>1</sup> Moeris, p. 332, πεπαρψυηκεν 'Αττικοί, παροίνικεν (sic) "Ελληνες.

<sup>2</sup> Gramm. Coislin. Bekk. Anecd. 3. 1285, ἀμπέχομαι, ἠμπειχόμην, καὶ ἠμπεσχόμην. uses, it is true, the old form  $d\nu\epsilon\sigma\chi\delta\mu\eta\nu$  when his verse demands it—

σὺ δ' οὐκ ἀνέσχου· τοιγὰρ οὐκέτ' εὐκλεεῖς, Hipp. 687.

just as he uses, like other Tragic poets, old words like  $\epsilon_{\rho}$   $\chi\omega\mu\alpha\iota$ ,  $\epsilon_{\rho}\chi\sigma\nu$ ,  $\epsilon_{\rho}\chi\epsilon\sigma\theta\alpha\iota$ ,  $\tau\epsilon\xi\omega$ ,  $\sigma\tau\epsilon\ell\chi\omega$ , etc., by the side of  $\iota\omega$ ,  $\iota\theta\iota$ ,  $\iota\epsilon\nu\alpha\iota$ ,  $\tau\epsilon\xi\sigma\mu\alpha\iota$ ,  $\epsilon_{\rho}\chi\sigma\mu\alpha\iota$ , but the occurrence in his verse of the unquestionably new formation  $\eta\nu\epsilon\sigma\chi\delta\mu\eta\nu$  proves that the manuscripts are right in generally exhibiting  $\eta\nu\epsilon\iota\chi\delta\mu\eta\nu$  and  $\eta\epsilon\sigma\chi\delta\mu\eta\nu$ —

> Ολυμπου ήνέσχουτο θ' ήμαρτηκότες. Η. F. 1319.

The case for  $\delta \iota a \iota \tau \hat{\omega}$  depends upon a fragment of the 'Hyperbolus' of the Comic poet Plato, preserved in Herodian ( $\Pi \epsilon \rho \lambda \lambda \dot{\epsilon} \xi \epsilon \omega s \mu o \nu \eta \rho o \nu s$ , p. 20. 1)—

ό δ' οὐ γὰρ ἠττίκιξευ, ὣ Μοῖραι φίλαι, ἀλλ' ὑπότε μεν χρείη 'διῃτώμην λέγειν, ἔφασκε δη τω μην, ὅποτε δ' εἰπεῖν δέον ὀλίγου, ὀ λι ου ἕλεγευ.

The point lies in the attempt to reproduce the deliberate and cautious pronunciation of one unfamiliar with the dialect, who, nevertheless, misses those refined sounds which his ear is not yet sufficiently trained to catch—the  $\gamma$  between two vowels in  $\partial\lambda i\gamma \sigma$ , and the light vowels before and after the  $\delta$  in  $\partial\delta i\eta\tau\omega\mu\eta\nu$ . To the prominent sounds he gives more than their due emphasis.

The Attic forms of the augmented tenses of  $\delta\iota a\kappa ov\hat{\omega}$  are dependent merely upon the argument from seriation, which in Attic Greek is of no small authority. In Eur. Cycl. 406, for  $\kappa a \lambda \delta\iota \eta \kappa \delta v ovv$ ,  $\kappa \lambda \delta\iota \eta \kappa \delta v ovv$  should be read—

έχριμπτόμην Κύκλωπι κάδιηκόνουν.

With these eleven verbs the compound of  $\partial\rho\theta\hat{\omega}$  with  $\epsilon\pi i$ and  $d\nu d$  may best be classed. That  $\epsilon\pi\eta\nu\omega\rho\theta\sigma\nu\nu$ ,  $\epsilon\pi\eta\nu\omega\rho\theta\omega\kappa a$ , έπηνωρθούμην, ἐπηνωρθωσάμην, ἐπηνώρθωμαι, and ἐπηνωρθώθην were the only forms known to Attic, is never called in question. It is, however, the only compound of ὀρθῶ which has this peculiarity.

#### XXI.

Σπίλος και τούτο φυλάττου, λέγε δε κήλις.

The forbidden word should probably be written  $\sigma \pi i \lambda os$ , as in its compound  $\check{a}\sigma \pi i \lambda os$  the iota is short.

In the sense of  $\kappa \hat{\eta} \lambda \iota s$  the word is unquestionably late; but Hesychius quotes it in the sense of rock, from the Omphale of the Tragic poet Ion- $\sigma\pi i\lambda o\nu$  Παρνασσίαν-a usage also found in Aristotle, de Mund. 3. 392. b30, and Arrian (?), Peripl. Maris Rubri. p. 12, while σπιλώδηs in Polybius shows that  $\sigma \pi i \lambda os$  was to him also equivalent to  $\sigma \pi i \lambda ds$ . The words of Hesychius, s. v., are,  $\sigma \pi i \lambda os^* \kappa \eta \lambda is$ ,  $\dot{\rho} \dot{\upsilon} \pi os i \mu a \tau i ov$ , πέτρα πωρώδης,  $\gamma \hat{\eta}$  κεραμική, and they suggest one plausible origin for the late meaning  $\kappa \eta \lambda \iota s$ . Originally meaning rock, it came to signify successively porous rock, rottenstone, clay, and clay-stain, till Paul could employ it metaphorically, as in Ephes. 5. 27, την ἐκκλησίαν μη ἔχουσαν  $\sigma \pi i \lambda o \nu \eta$  βυτίδα, and Dionysius of Halicarnassus apply it to men with the meaning dregs of humanity, Ant. 4. 24. 698, είς τούτους μέντοι τους δυσεκκαθάρτους σπίλους έκ της πόλεως άποβλέποντες οι πολλοί δυσχεραίνουσι και προβέβληνται το έθος.

Without doubt there is an enormous gulf between these meanings and that of the Homeric  $\sigma \pi i \lambda \dot{as}$ , as seen in Od. 3. 298—

αί μὲν ἄρ' ἔνθ' ἦλθον, σπουδῆ δ' ἦλυξαν ὄλεθρον ἄνδρες, ἀτὰρ νῆάς γε ποτὶ σπιλάδεσσιν ἔαξαν κύματ'·

but even  $\sigma \pi i \lambda \dot{a}s$  is used by Theophrastus, C. P. 2. 4. 4,

#### THE NEW PHRYNICHUS.

in the sense of clay, and the Latin pumer passed through some of the same stages of meaning. J. H. Heinrich Schmidt, in his Synonymik der Greich. Sprache 51, though evidently considering the two meanings, 'stone' and 'stain,' as belonging to two distinct words, yet bridges the gulf between them by quoting the following passages :---Strabo, 16. 4. 18, όρος γαρ παρατείνει τραχύ και ύψηλόν είθ ύπώρειαι σπιλαδώδεις μέχρι της θαλάττης: Polyb. 10. 10. 7, τα δε λοιπά περιέχεται λόφοις δυσί μεν δρεινοίς και τραχέσιν, άλλοις δε τρισί πολύ μεν χθαμαλωτέροις, σπιλώδεσι δε καί δυσβάτοις : Arist. H. An. 5. 15 fin., φύεται μεν ουν τα όστρια καθάπερ είρηται, φύεται δ' αὐτῶν τὰ μεν έν τενάγεσι, τὰ δ' έν τοις αίγιαλοις, τὰ δ' έν τοις σπιλώδεσι τόποις, ένια δ' έν τοις σκληροίς και τραχέσι. The variants for σπιλώδεσι in the last passage, viz.  $\pi\eta\lambda\omega\delta\epsilon\sigma\iota$  and  $\pi\nu\epsilon\lambda\omega\delta\epsilon\sigma\iota$ , are evidently glosses, but correct glosses, that have crept into the text.

Against this view, that  $\sigma \pi i \lambda os$  and  $\sigma \pi i \lambda ds$ , originally meaning *hard stone*, degenerated in meaning as the language aged, may be set another, namely, that  $\sigma \pi i \lambda os =$  $\kappa \eta \lambda vs$  came into the Common dialect from some unregarded corner of Greece, in which it survived as another form of  $\pi i vos$ . Curtius supports the latter view by the Bohemian word 'spina,' which forms a connecting link between  $\pi i vos$ and  $\sigma \pi i \lambda os$ .

The former view is unquestionably the true one. There is no trace of  $\sigma \pi i \lambda os = \pi i v os$ ,  $\kappa \eta \lambda \iota s$  till a late period; we can track  $\sigma \pi i \lambda os$ , *rock*, through an easy gradation of meanings historically consecutive, from the beginning to the close of Greek literature. and surely the degradation of  $\check{a}\rho\tau\iota$ ,  $\check{a}\pi o$ - $\tau \acute{a}\sigma\sigma\sigma\mu a\iota$ , and  $\check{e}\mu\pi\tau \dot{v}\omega$ , to limit ourselves to words already discussed, is sufficiently marked to make that of  $\sigma\pi i\lambda os$ neither surprising nor impossible.

## XXII.

# 'Ανειλείν βιβλίον διὰ τοῦ ἑτέρου λ, κάκιστον' ἀλλὰ διὰ τῶν δύο, ἀνείλλειν.

It is possible that in this passage Phrynichus wrote  $d\nu(\lambda\lambda\epsilon\omega)$ , as in the next remark but one  $d\lambda\eta\lambda\iota\pi\tau a\iota$  should replace  $d\lambda\eta\lambda\epsilon\iota\pi\tau a\iota$ . In the App. Soph. 20. I, the true form of the latter word has been preserved, and in 19. 14,  $d\nu(\lambda\lambda\epsilon\omega)$  is read:  $A\nu(\lambda\lambda\epsilon\omega)\beta\iota\beta\lambda(\omega)$  of  $\mu\epsilon\nu$   $d\lambda\lambdao\iota$   $\pi\epsilon\rho\iota\sigma\pi\omega\sigma\omega$   $\tau\eta\nu$   $\lambda\epsilon\xi\omega$ ,  $\kappa a\iota$   $\delta\iota'$   $\epsilon\nu\deltas$   $\lambda$   $\gamma\rho\phi\phi\sigma\sigma\omega'$  of  $\omega\kappa a\iota$   $\tau\delta$   $\epsilon\xi(\lambda\lambda\epsilon\omega)$ . It is no rare error for copyists to go further still, and to substitute for the true word the very form against which a grammarian is warning his readers. Cobet, Var. Lect. 361, is very confident:  $E\lambda\lambda\epsilon\omega$  et  $\epsilon\lambdaa\iota$  et composita saepe apud Hesychium leguntur, cui redde  $\epsilon\iota\sigma(\lambda\lambda\epsilon\omega) \cdot \epsilon\iota\sigma\delta\gamma\epsilon\omega$ , et  $\kappaa\tau(\lambda\lambda\epsilon\omega)$  pro  $\kappaa\tau\epsilon\iota\lambda\epsilon\omega$ , et  $\sigma\upsilon\iota\lambda\delta\mu\epsilon\omega \cdot \sigma\upsilon\sigma\tau\rho\epsilon\phi\delta\mu\epsilon\omega$  pro  $\sigma\upsilon\upsilon\epsilon\iota\lambda\delta\mu\epsilon\nua$ , et  $\sigma\upsilon\iota\lambda\delta\sigma'$ ,  $\sigma\upsilon\sigma\tau\rho\epsilon\delta\mu$ , era forma conspicitur nunc in pulchro Euripidis senario de Sphinge,

ούραν ύπίλασ' ύπο λεοντόπουν βάσιν,

ubi in libris est  $\delta \pi \eta \lambda a \sigma a$  et  $\delta \pi \eta \lambda a \sigma$ . Verum vidit Valckenarius in Diatr. p. 193. Aristophani in Ranis vs. 1066, pro  $\delta a \kappa \delta o is$   $\pi \epsilon \rho i \epsilon i \lambda \delta \phi \epsilon v o s$  redde  $\pi \epsilon \rho i \ddot{a} \lambda \delta \phi \epsilon v o s$  Photii annotatione :  $\pi \epsilon \rho i \epsilon i \lambda \delta \phi \epsilon v o s$  ·  $\pi \epsilon \rho i \epsilon i \lambda \eta \sigma \delta \phi \epsilon v o s$ , quod ex illo loco sumptum est, ut centena ex Aristophane vocabula in Photii Lexico sine Poetae nomine explicantur ex antiquis Scholiis, quae nescio unde Photius nactus est multo meliora nostris. In Euripidis *Helena*, vs. 452,

### α μή προσείλει χειρα μηδ' ώθει βία,

legendum arbitror  $\mu \eta$  πρόσιλλε χείρα.'

The forms in  $-\epsilon \omega$  are of course past praying for, and must be banished without recall. not only from Attic writers,

but also from the texts of Homer and Herodotus. They are as desperately late as  $a\lambda \eta \theta \epsilon i v$  for  $a\lambda \epsilon i v$ , καλινδώ or καλίω for καλίνδω, νιφώ for νίφω, νήθειν for νην, λούομαι for λούμαι. χώννυμι for χόω, and many others which now disfigure the pages of Classical writers. The evidence for the spelling είλλω is, however, much greater than that for iλλω. It is true that in Ar. Nub. 762 the Ravenna has  $\lambda \lambda \epsilon$ , not  $\epsilon \lambda \lambda \epsilon$ , which the other manuscripts exhibit; but in Plato, Tim. 40 B, they are by no means the best codices which present λλομένην. The utter futility of regarding manuscript authority in a question of this kind will be acknowledged by any one who studies the variants in this passage of Plato, or in Tim. 76 B, 86 E. The readings in 40 B are these, είλλομένην, είλλομένην, ίλλομένην, ίλλομένην, είλομένην, είλουμένην, είλουμένην.

The word does not seem to occur in Attic Inscriptions, but the authentic history of the agrist of  $\tau i \nu \omega$  is strongly in favour of the diphthongal spelling. The aorist of  $\tau i \nu \omega$ , άποτίνω, etc., is in stone records always represented with a diphthong, τείσαι, ἀποτείσαι, ἐκτείσαι, etc., down to the second century B. C., at which date forms like ἀποτίσασθαι begin to appear. Admirable confirmatory evidence is afforded by the proper names  $T\epsilon_{i\sigma} \delta\mu\epsilon_{vos}$ ,  $T\epsilon_{i\sigma} \delta\rho_{os}$ . Τεισίας, Τεισίμαχος, Τεισίλαος, which in stone records appear consistently with the diphthong, whereas codices prefer the simple vowel. The same is true of  $T_{\epsilon}(\theta_{\rho\alpha s})$  and Tειθράσιος [see Herwerden, Test. Lapid. pp. 36, 66]. As to the spiritus asper, the compounds  $i\pi i\lambda \lambda \omega$  and  $\kappa \alpha \tau i\lambda \lambda \omega$ are hardly necessary to prove its non-existence. It was a pastime of inferior Grammarians like George Choeroboscus -the ervyov of his name is worthy of remark-to exercise their ignorant ingenuity in making two words out of one, and differentiating its meaning by the breathing. Inscriptions demonstrate that the Athenians often blundered in their h's, but they did not make the error scientific.

# XXIII.

Πιοῦμαι σὺν τῷ υ λέΓων, οὐκ ὀρθῶc ἐρεῖτε· πίομαι Γάρ ἐστι τὸ ἀρχαῖον, καὶ πιόμενος ἄνευ τοῦ υ. Δίων δὲ ὁ φιλόσοφος σὺν τῷ υ λέΓων ἁμαρτάνει.

The same statement is made by other Grammarians, and Athenaeus (10. 446 E) adds instances from the Poets:  $\Pi i o \mu a \iota \delta \epsilon \, \check{a} \nu \epsilon \nu \tau o \hat{\nu} \, \upsilon \, \lambda \epsilon \kappa \tau \epsilon (\nu o \nu \tau a \varsigma \, \delta \epsilon \, \tau \delta \, \iota. \, O \tilde{\nu} \tau \omega \, \gamma \check{a} \rho \, \check{\epsilon} \chi \epsilon \iota \, \kappa a \iota \, \tau \delta \, `O \mu \eta \rho \iota \kappa \delta \nu --$ 

πιόμεν' έκ βοτάνης.

καὶ ᾿Αριστοφάνης ἱΙππεῦσι—

κούποτ' ἐκ ταὐτοῦ μεθ' ἡμῶν πίεται ποτηρίου· καὶ ἐν ἄλλοις—

πικρότατον οίνον τήμερον πίει τάχα 1.

ένίοτε δὲ καὶ συστέλλουσι τὸ ι, ὡς Πλάτων ἐν Ταῖς ἀφ' ἱερῶν οὐδ' ὅστις αὐτῆς ἐκπίεται τὰ χρήματα

καί έν Σύρφακι—

καὶ πίεσθ' ὕδωρ πολύ.

Probably  $\pi\iota o \hat{\upsilon} \mu a \iota$  should be removed even from Xenophon (Symp. 4. 7), but in writers like Aristotle it should doubtless be retained. In another place of the Symposium the future  $\pi a \iota \xi o \hat{\upsilon} \mu a \iota$  occurs (9. 2), but in the mouth of a Syracusan. The Attic form was doubtless  $\pi a \iota \sigma \sigma \mu a \iota$ , as all forms with  $\xi$ , like  $\pi a \iota \xi a s$  and  $\pi \epsilon \pi a \iota \gamma \mu a \iota$ , were unquestionably un-Attic, and should be removed, with manuscript authority, from such passages as Plato, Euthyd. 278 C. In genuine Doric writers the case is different, as in Theorr. 14. 22, " $\lambda \nu \kappa c \nu \epsilon \tilde{\iota} \delta c s$ ;"  $\check{\epsilon} \pi a \iota \xi \epsilon \tau \iota s$ .

In Ar. Pax 1081,  $\kappa \lambda a v \sigma o \dot{\nu} \mu \epsilon \theta a$  occurs in liexameters,

<sup>&</sup>lt;sup>1</sup> Even into the text of Athenaeus copyists have imported the late  $\pi\iota\epsilon\hat{\iota}$ , adding the gloss  $\delta s \,\delta \pi \delta \,\tau o \tilde{\upsilon} \,\pi \iota o \tilde{\upsilon} \mu a \iota$  before  $\delta \nu \ell o \tau \epsilon$ . This is a signal instance of the transcribers' habit, already mentioned, of altering the text of Grammarians so as to present the very forms on which an interdict is being put.

and alongside of forms like  $\mu \alpha \kappa \dot{\alpha} \rho \epsilon \sigma \sigma \iota$ ,  $\kappa \epsilon \nu$ ,  $\dot{\nu} \mu \epsilon \nu a \iota \hat{\sigma}$  (opt.),  $\phi \nu \lambda \dot{\sigma} \pi \iota \delta \sigma s$ , and others. It was, of course, as unknown to Attic as  $\pi \iota o \hat{\nu} \mu a \iota$ . The future of the unsavory  $\chi \dot{\epsilon} \zeta \omega$  must be left unsettled. There is no line of verse in which  $\chi \dot{\epsilon} \sigma \sigma \mu a \iota$  may not be read as easily as  $\chi \epsilon \sigma \sigma \hat{\nu} \mu a \iota$  (Ar. Pax 1235, Vesp. 941, Lys. 440, 441, Fr. 207), but the latter has the manuscript influence on its side. That, however, is absolutely valueless in such questions. In Alexis (Ath. 12, 516 D)—

#### έαν παραθώ σοι, προσκατέδει τοὺς δακτύλους,

almost all the codices read  $\pi\rho\sigma\sigma\kappa\alpha\tau\epsilon\delta\epsilon\hat{\iota}$ , although no fact is better established than that  $\epsilon\delta\rho\mu\alpha\iota$ , not  $\epsilon\delta\sigma\hat{\upsilon}\mu\alpha\iota$ , was the Attic future of  $\epsilon\sigma\theta\iota\omega$ . Moreover, the only exceptions to one of the most comprehensive facts of the Attic dialect the fact that all verbs denoting bodily or functional activity are either deponents throughout or deponents in the future tense—are due to the copyists importing the late Active forms into our texts by adding a sigma to the second person singular. What dependence can be put on leaders like these? The Attic future of  $v\epsilon\omega$ , storim, was unquestionably  $v\epsilon\nu\sigma\sigma\mu\alpha\iota$ , but in Xen. An. 4. 3. 12,  $\epsilon\kappa\delta\nu\nu\tau\epsilons$   $\omegas$  $v\epsilon v\sigma\sigma\mu\epsilon voi$ , the original  $v\epsilon v\sigma\sigma\mu\epsilon voi$  supported by Hesychius—

### νευσόμεθα, νήξομεθα,

appears in the manuscripts as  $v \epsilon v \sigma o \delta \mu \epsilon v o \iota$ ,  $\pi \epsilon v \sigma \delta \mu \epsilon v o \iota$ ,  $\sigma \pi \epsilon v \sigma \delta \mu \epsilon v o \iota$ . From the last two words the true form may be elicited.

As long as the metre protects  $\pi\nu\epsilon\dot{\nu}\sigma\mu\mu$  it is safe—

ἐμπνεύσομαι τῆδ' εἰπέ, τίνι δίκῃ χέρας. Eur. Andr. 555.
ταχὺ δὲ πρὸς πατρὸς τέκν' ἐκπνεύσεται. Η. F. 886.

When that support fails,  $\pi \nu \epsilon \nu \sigma \sigma \hat{\nu} \mu \alpha \iota$  at once appears—

τὸ ληκύθιου γὰρ τοῦτο πυεύσεται πολύ, Ar. Ran. 1221. where all the manuscripts have  $\pi r \epsilon v \sigma \epsilon i \tau a \iota$ . In Theocritus, as a Doric writer,  $\pi \lambda \epsilon v \sigma o \hat{v} \mu a \iota$  is in place, 14. 55—

πλευσούμαι κήγων διαπόντιος, ούτε κάκιστος.

but it must be carefully corrected in the texts of Attic writers. It is absurd to read  $\pi\lambda\epsilon\dot{v}\sigma\sigma\mu\mu$  and  $\pi\lambda\epsilon v\sigma\sigma\vartheta\mu\mu$  in different passages of Thucydides, and of Demosthenes, and other Orators. It is but another instance of the ignorant uncertainty of transcribers which was above (p. 60) so clearly demonstrated in the case of  $\dot{a}\pi\omega\theta\epsilon\nu$ . No editor would now vary with the manuscripts in reading  $\ddot{a}\pi\sigma\theta\epsilon\nu$  or  $\ddot{a}\pi\omega\theta\epsilon\nu$ indifferently, and why should a verb receive different treatment from an adverb? The Attic future of  $\pi\lambda\epsilon\omega$ was  $\pi\lambda\epsilon\dot{v}\sigma\sigma\mu\mu$ , as the Attic form of the adverb was  $\ddot{a}\pi\omega\theta\epsilon\nu$ . "A $\pi\sigma\theta\epsilon\nu$  and  $\pi\lambda\epsilon\nu\sigma\sigma\vartheta\mu\mu$  are equally late.

In Theocr. 3. 50-

ός τοσση̂ι' ἐκύρησει, ὅσ' οὐ πευσεῖσθε βέβαλοι, the Doric future πευσοῦμαι is as much in place as the Doric present πεύθομαι in 13. 36 (12. 37)—

> χρυσὸν ὁποίῃ πεύθονται, μὴ φαῦλος ἐτήτυμον, ἀργυραμοιβοί·

but in an Attic writer  $\pi\epsilon\nu\sigma\sigma\delta\mu\mu$  is intolerable. Accordingly, it must be removed from the only passage of Attic in which it occurs. All manuscripts of Aeschylus exhibit the genuine form  $\pi\epsilon\delta\sigma\epsilon\iota$  in P. V. 963, Ag. 266, Eum. 415, 419, 454;  $\pi\epsilon\delta\sigma\mu\mu$  in Ag. 599;  $\pi\epsilon\delta\sigma\epsilon\tau\mu$  in Eum. 503; and  $\pi\epsilon\delta\sigma\epsilon\sigma\theta\epsilon$  in P. V. 642: but, by some unaccountable fatality,  $\pi\epsilon\nu\sigma\epsilon\delta\sigma\theta\mu$  has manuscript authority in P. V. 988—

εί προσδοκậς έμου τι πεύσεσθαι πάρα,

although, fortunately for the text of those nerveless editors who justly trust the pen of a nodding transcriber in preference to their own reason, some codices have retained  $\pi\epsilon\dot{v}\sigma\epsilon\sigma\theta a\iota$ .

The future of  $\phi \epsilon i \gamma \omega$  has escaped corruption almost by a miracle. In Thucydides and Xenophon  $\phi \epsilon i \xi o \mu a \iota$  is

always read; in Demosthenes, who uses it with frequency, the manuscripts consistently exhibit the genuine form, except in one passage (990. 4), in which  $\phi\epsilon v \xi \epsilon \hat{i} \sigma \theta a\iota$  appears by the side of  $\phi\epsilon v \xi \epsilon \sigma \theta a\iota$ . In Plato the corrupt  $\phi\epsilon v \xi o \hat{v} \mu a\iota$ seldom presents itself, perhaps only in three places, Legg. 635 C,  $\phi\epsilon v \xi \epsilon \hat{i} \tau a\iota$ : id. 762 B,  $a \pi o \phi \epsilon v \xi \epsilon \hat{i} \sigma \theta a\iota$ : Rep. 432 D,  $\epsilon \kappa \phi \epsilon v \xi \epsilon \hat{i} \sigma \theta a\iota$ : and these must be at once corrected to harmonize with  $\phi\epsilon v \xi o \mu a\iota$ , Apol. 29 B;  $\phi\epsilon v \xi \epsilon \iota$ , Crit. 53 C;  $\phi\epsilon v \xi \epsilon \tau a\iota$ , Rep. 592 A;  $\phi\epsilon v \xi \delta \mu \epsilon \theta a$ , Theaet. 181 A;  $\phi\epsilon v \xi o v \tau a\iota$ , id. 168 A;  $a \pi o \phi\epsilon v \xi \epsilon \tau a\iota$ , Apol. 39 A;  $\epsilon \kappa \phi\epsilon v \xi \epsilon \tau a\iota$ , Soph. 235 B;  $\epsilon \kappa \phi \epsilon v \xi \epsilon \sigma \theta a\iota$ , Symp. 189 B, etc. As to the Poets, Aeschylus and Sophocles are free from corruption, but the texts of both Euripides and Aristophanes have been tampered with. These writers certainly employ the Doric future of this verb when the verse demands it—

> ένορω γέροντα δειλίας φευξούμενον. Ar. Ach. 1120. έρημου απολιπόντε ποι φευξούμεθα. Plut. 447. εί μή τί γ' αὐτῷ δόντες ἀποφευξούμεθα. Av. 932. καί ξυμπεράναι φροντίδ' ή φευξούμεθα. Eur. Med. 341. τούμοῦ γὰρ οὕ μοι φροντίς, εἰ φευξούμεθα. Id. 346. ήμεις δέ σοι μενούμεν, ού φευξούμεθα. Bac. 659. ούδ' αῦ τὸ δεινὸν προσπόλου φευξούμεθα. Hel. 500. πείσαιμ' άν αλλα τίνα φυγην φευξούμεθα; Id. 1041.

This licence may be regarded as the converse of that which even Comic poets did not scruple to use in the case of datives plural in  $-\alpha\iota\sigma\iota(v)$ ,  $-\circ\iota\sigma\iota(v)$ , third persons plural optative middle in  $-\circ(\alpha\tau\sigma)$ , and the insertion of  $\sigma$  before  $-\theta\alpha$ 

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of the first person plural middle and passive. The latter was a licence derived from an old stage of the language, the former, which embraces futures like  $\phi \epsilon v \xi o \hat{v} \mu a \iota$ , was an anticipation of later usage. But just as  $-a \iota \sigma \iota(v)$ ,  $-o \iota \sigma \iota(v)$ ,  $-o \iota a \tau o$ ,  $-\mu \epsilon \sigma \theta a$  never appear except when the metre absolı tely demands them, so  $\phi \epsilon v \xi o \hat{v} \mu a \iota$  was undoubtedly never employed *citra necessitatem*. And in Ar. Ach. 203—

έγω δε φεύξομαί γε τους 'Αχαρνέας,

as in Eur. Bacch. 798, Med. 604, and Hipp. 1093, no attention should be paid to the codices.

This is not the only instance in which a general rule can be elicited from a particular statement of Phrynichus. Just as in Arts. 16, 17 above his particular rule was shown to be general, namely, *Verbs in -µaívw and -aípw form their aorists with* eta, *not* alpha, so here his dictum as to the future of  $\pi i v \omega$  has been proved to be generally true. The Doric future in  $-o \hat{v} \mu a i$  was practically unused by Attic writers.

### XXIV.

Ήλειπται, κατώρυκται οὐ χρή, ἀλλὰ διπλασίαζε τὴν φωνὴν ὅσπερ οἱ ᾿Αθηναΐοι, ἀλήλειπται, κατορώρυκται.

#### XXV.

<sup>\*</sup>Ωμοκε τελέως ἄнθες· χρή Γάρ ἀμώμοκε λέγειν.

These two paragraphs put in a very clear light the character of the work of Phrynichus. As just stated, it is fragmentary to a degree, and his rules are rarely general. To learn facts in this way is not only difficult but puerile, and the aim of this book will have been attained if it demonstrates that there are certain general facts relating to the Attic dialect which explain many phenomena in its literature, and introduce law and symmetry into the language itself.

The perfects with the so-called Attic reduplication are these—

ἀκούω	ἀκήκοα	
<i>ἀλ</i> είφω	ἀλήλιφα	ἀλήλιμμαι
àλŵ		<i>ἀλήλ</i> εμαι
<b>ம்</b> மி		ἀρήρομαι
<i></i> έγείρω		<i></i> έγήγερμαι
<del>č</del> δω	ἐδήδοκα	<i></i> έδήδεσμαι
<i></i> έλ <i>αύι</i> ω	<i></i> έλήλακα	<i></i> ελήλαμαι
ἐλέγχω		<i></i> ἐλήλεγμαι
<i>ἔρχομαι</i>	<i>ἐλήλυθ</i> α 🎽	
<i>ὄ</i> λλυμι	<i></i> ολώλεκα	<i>ὄ</i> λωλα
ὄμιυμι	δμώμοκα	δμώμομαι
ορύσσω	ὀρώρυχα	δρώρυγμαι
[φέρω]	ἐνήνοχα	ένήνεγμαι.

The peculiarity of the reduplication consists in the fact that, after augmenting in the ordinary way, they place their initial vowel with the following consonant before the augment. Thus,  $\delta\rho\nu\chi a$ ,  $\delta\rho\nu\gamma\mu a\iota$ , would be the regular perfects of  $\partial\rho\nu\sigma\sigma\omega$ , but in Attic the syllable  $\partial\rho$ - was thrown before each. In the perfect passive of  $\delta\kappa\sigma\nu\omega$  this was not done, but the simple augment sufficed,  $\eta\kappa\sigma\sigma\sigma\mu a\iota$ .

There can be no question that  $d\lambda\eta\lambda\epsilon\kappa a$  and  $d\rho\eta\rho\kappa a$ , though not found in our texts, were yet in ordinary use; but it is not so certain what was the active perfect of  $\epsilon\lambda\epsilon\gamma\chi\omega$ . It is well known that  $\eta\nu\epsilon\gamma\kappa as$  and  $\eta\nu\epsilon\gamma\kappa a\tau\epsilon$  were common Attic forms, but the fact that in the two large classes of verbs—those in  $-\epsilon\nu\omega$  and  $-\epsilon\ell\nu\omega$ —together numbering over one hundred verbs, only one perfect active regularly formed occurs, brings into suspicion all perfect active forms not found in Classical texts in which the combination  $-\gamma\kappa a$  is found.

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Moreover, the one exception referred to, namely,  $\dot{a}\pi o$ - $\pi \dot{\epsilon} \phi a\gamma \kappa a$ , occurs only in one writer, Dinarchus, who wrote towards the close of the Attic period, after which perfects of the objectionable kind like  $\ddot{\eta} \sigma \chi v \gamma \kappa a$ ,  $\kappa \epsilon \kappa \dot{\epsilon} \rho \delta a \gamma \kappa a$  became common enough. For this reason a just suspicion must rest upon  $\dot{\epsilon} \lambda \dot{\eta} \lambda \epsilon \gamma \kappa a$ .

A similar difficulty confronts us in  $\epsilon \gamma \epsilon l \rho \omega$ . There may have been an  $\epsilon \gamma \eta \gamma \epsilon \rho \kappa a$  in use, as even the passive perfect has been preserved only in one passage (Thuc. 7. 51), but it is always difficult to reconstruct a verb not perfectly regular. Of all regular vowel verbs, and of verbs in  $-\ell \zeta \omega$ and  $-\delta \zeta \omega$ , the perfect may be confidently used, whether or not it happens to occur in Classical Greek. However sesquipedalian, such forms were never eschewed,  $\gamma \epsilon \gamma \upsilon \mu \nu a \sigma \iota d \rho$  $\chi \eta \kappa a$ ,  $\kappa \epsilon \kappa a \lambda \lambda \iota \ell \rho \eta \kappa a$ , and similar words being employed as often as their need was felt. By the sober use of the theory of probabilities the existence of many forms not found in our texts will ultimately be established; but this is not the place to start so tedious and intricate an inquiry.

The question of the insertion of sigma before the terminations of the perfect indicative passive is one of great difficulty; occasionally verse establishes the true form, as in the case of  $\delta\mu\nu\nu\mu\mu$ —

> τουτὶ τὸ πρâγμα πανταχόθεν ξυνομώμοται. Ar. Lys. 1007. ὀμώμοται γὰρ ὅρκος ἐκ θεῶν μέγας. Aesch. Ag. 1284.

But the untrustworthiness of manuscripts is demonstrated by the circumstance that, as soon as the support of metre is withdrawn, the sigma appears—

> εῦ νυν τόδ' ἴστε, Ζεὺς ὀμώμοσται πατήρ. Eur. Rhes. 816.

In Dem. 505. 29 it is only the best manuscript (Paris S.) which has retained the primitive hand  $\epsilon_{\nu}$   $\hat{j}$   $\gamma\epsilon\gamma\rho\alpha\pi\tau\alpha\iota$  και

Α. ήδη ποτ' ήκουσας βίου
 ἀληλεμένου; Β. ναί. Α. τοῦτ' ἐκεῖυ' ἔστιν σαφῶς'
 ἄμητες, οἶνος ἡδύς, ῷά, σησαμαῖ,
 μύρου, στέφανος, αὐλητρίς. Β. ὡ Διοσκόρω,
 ὀνόματα τῶν δώδεκα θεῶν διελήλυθας.

The passage itself well explains the meaning of  $\beta$  los  $\partial \lambda \eta \lambda \epsilon \mu \epsilon' \nu os$ , and the explanation of Suïdas is hardly required,  $\partial \lambda \eta \lambda \epsilon \sigma \mu \epsilon' \nu s$   $\beta$  los  $\epsilon \pi i \tau \omega \nu \epsilon' \nu d\phi \theta o \nu i q \tau \omega \nu \epsilon' \pi i \tau \eta \delta \epsilon i \omega \nu$  $\delta' \tau \tau \omega \nu$ . Schweighaeuser and Dindorf edit—

> ήδη ποτ' ήκουσας βίου ἀληλεσμένου .... αι τοῦτ' ἐκεῖυ' ἔστιν σαφῶς.

but the manuscripts, for a marvel, do not offer the late  $d\lambda\eta\lambda\epsilon\sigma\mu\epsilon\nu\sigma\nu$ , and the former arrangement unquestionably restores the hand of the Comic poet. In Thuc. 4. 26,  $\epsilon l\sigma d\gamma\epsilon\nu\nu\sigma$  or  $\lambda\eta\lambda\epsilon\mu\epsilon\nu\sigma\nu$ , the corrupt  $d\lambda\eta\lambda\epsilon\sigma\mu\epsilon\nu\sigma\nu$  appears in some manuscripts. In most cases, however, verse helps the inquirer but little, as the penultimate is often long even without the sigma, and if not, the word occurs in a part of the line in which either form may stand.

Sometimes a corruption has preserved the original reading, as in a fragment of Aristophanes found in Stob. Flor. 121. 18—

> οὐδ' ἄν ποθ' οῦτως ἐστεφανωμένοι νεκροὶ προὐκείμεθ' οὐδ' ἂν κατακεχριμένοι μύροις,

where the codices exhibit κατακεκριμένοι. To all Attic writers the perfect without sigma should be restored to χρίω, as to κονίω, μηνίω, etc.—κέχριμαι, κεκόνιμαι, μεμήνιμαι, as χρίμα, μήνιμα, etc., not χρίσμα, μήνισμα.

On the other hand,  $\epsilon_{\chi\rho}(\sigma\theta\eta\nu)$ , not  $\epsilon_{\chi\rho}(\theta\eta\nu)$ , was the ancient form of the aorist. It seems as if this sigma would tax

the most powerful of human memories; one rule, however, of great usefulness can be formulated. If the aorist passive has not the sigma, the perfect also is without it. Thus the absence of the sigma in κεκόλουμαι may be proved by Thuc. 7. 66, where the genuine  $\kappa o \lambda o v \theta \hat{\omega} \sigma \iota$  is preserved, not only by the better manuscripts, but also by the corruption  $\dot{a}_{\kappa\sigma\nu\lambda}\hat{\omega}\theta_{\iota}$ . So the unquestioned  $\dot{\epsilon}\sigma\omega\theta_{\eta\nu}$  establishes the perfect  $\sigma \epsilon \sigma \omega \mu a \mu$  a form which is confirmed by Photius, s. v. σέσωται : Σέσωται καὶ σεσωμένος οἱ παλαιοὶ ἄνευ τοῦ σ. καί διεζωμένοι φησί Θουκυδίδης, οι δε νεώτεροι σέσωσμαι. Νου in Thuc. 1, 6, the passage referred to, all manuscripts exhibit the late  $\delta_{i\epsilon}(\omega\sigma\mu\epsilon'\nu\sigma)$ , as  $\pi\epsilon\rho_{i\epsilon}(\omega\sigma\mu\epsilon'\nu\sigma)$  in Ar. Av. 1148, although stone records support the statement of Photius, διεζωμέναι, διέζωται, and  $i\pi i$ ζωται being quoted from inscriptions of the best Attic times, whereas no form with  $\sigma$  is ever found. Accordingly, with manuscript authority, σέσωται has to be restored to Eur. I. T. 607, and to Plato, Crit. 109 D; 110 A. In fact, σέσωσται is as late as δμώμοσται and άληλεσμένον.

This fact, that the sigma, if unknown in the aorist, is not found in the perfect, demonstrates what might otherwise be liable to question, that the sigma in the indicative and participle of the perfect came from the infinitive, where it was always inserted before theta-ομώμοσθαι, ελήλασθαι, αρήροσθαι, κέκλαυσθαι, κεκέλευσθαι, κεκόλουσθαι, etc. In fact, λέλυσθαι is as unquestioned as λέλυμαι, and  $\partial$ μώμοσθαι as  $\dot{o}$ μώμομαι, and as neither in  $\ddot{o}$ μνυμι nor λύω had the sigma passed from δμώμοσθαι and λέλυσθαι to δμόθην and ελύθην, still less had it passed to ὀμώμομαι and λέλυμαι. Take the two verbs γιγιώσκω and τιτρώσκω. The aorist of γιγνώσκω as certainly had the sigma, έγνώσθην, as that of τιτρώσκω was without it, ἐτρώθην. Accordingly, in its perfect τιτρώσκω could not have the sigma, while γιγνώσκω might either have it or want it. As a matter of fact έγνωσμαι is as securely established as  $\tau \epsilon \tau \rho \omega \mu \alpha \iota$ . This rule extends the

utility of verse, as, if verse shows that the aorist of a verb was without sigma, the true form of the perfect follows as a matter of course. Thus  $\delta \lambda \eta \lambda a \mu a \iota$  is proved by  $\eta \lambda d \theta \eta r$ , Aesch. Eum. 283—

Φοίβου καθαρμοῖς ἠλάθη χοιροκτόνοις, and ἀρήρομαι by ἠρόθην, Soph. O. R. 1485 πατὴρ ἐφάνθην ἔνθεν αὐτὸς ἠρόθην, and ἀπήρυμαι by a line of the Δημήτριος ἢ Φιλέταιρος of

Alexis (Ath. 2. 36 E)—

τούτων ἁπάντων, ἀπαρυθέντα τὴν ἄνω.

There is no exception to the law, and the inquirer will readily extend the subjoined list—

<i></i> έλούθην	λέλουμαι	ηὐξήθην	ηὖξημαι
ἀνηλώθην	ἀνήλωμαι	<i></i> ετμήθην	τέτμημαι
ἐκρίθην	κέκριμαι	ἐκράθην	κέκραμαι
ἐπόθην	πέπομαι	ἐστρώθην	ἔσ <b>τ</b> ρωμαι
<i>ἐδόθην</i>	δέδομαι	<b>έ</b> δυνήθην	δεδύνημαι
ἐτάθην	τέταμαι	<b>έ</b> βουλήθην	βεβούλημαι
ἐστάθην	ξσταμαι	$\epsilon \beta \lambda \eta \theta \eta v$	βέβλημαι
ἐβάθην	βέβαμαι	ἐκαύθην	κέκαυμαι.
ήμαρτήθην	ἡμάρτημαι		

A diligent searcher would perhaps find manuscripts in which each of these perfects and aorists is read with sigma, and bless Hermes for his luck. Such grammarians would have worse fortune if they searched for sparks of reason in themselves. In Dem. 214 29,  $\epsilon v \tau \sigma is \pi a \rho a \beta \epsilon \beta a \mu \epsilon v \sigma is \delta \rho \kappa \sigma is$ , all the manuscripts have  $\pi a \rho a \beta \epsilon \beta a \sigma \mu \epsilon v \sigma is$ , as all but one had  $\partial \mu \omega \mu \sigma \sigma \tau a i$  in 505. 29; but can a reasonable man doubt for a moment that the form with  $\sigma$  was imported into the text at an age when  $\epsilon \beta a \sigma \theta \eta v$  strove for supremacy with  $\epsilon \beta a \nu \theta \eta v$ ?

To the above class, consisting of verbs which have never sigma in the aorist, and consequently are always without it in the perfect passive, belong all verbs in  $-\epsilon \dot{\nu} \omega$ , except  $\lambda \epsilon \dot{\nu} \omega$  and  $\kappa \epsilon \lambda \epsilon \dot{\nu} \omega$ , all contracting verbs in  $-\dot{\omega} \omega$ , except the only disyllabic one,  $\chi \dot{\omega} \omega$ , all contracting verbs in  $-\dot{\epsilon} \omega$  which have eta in the aorist passive, and all contracting verbs in  $-\dot{\alpha} \omega$ , with alpha long, except  $\chi \rho \hat{\omega} \mu \omega$  and  $\delta \rho \hat{\omega}$ . Wecklein would deprive even  $\kappa \epsilon \lambda \epsilon \dot{\nu} \omega$  of the sigma (Cur. Epigr. 62), but there is no question that  $\epsilon \kappa \epsilon \lambda \epsilon \dot{\nu} \sigma \theta \eta \nu$  and  $\epsilon \lambda \epsilon \dot{\nu} \sigma \theta \eta \nu$  were the genuine aorists of  $\lambda \epsilon \dot{\nu} \omega$  and  $\kappa \epsilon \lambda \epsilon \dot{\nu} \omega$ . Like  $\gamma \epsilon \dot{\nu} \omega$ ,  $\delta \epsilon \dot{\nu} \omega$ ,  $\epsilon \ddot{\nu} \omega$ , and  $\nu \epsilon \dot{\nu} \omega$ , these verbs stand on a different footing from other verbs in  $-\epsilon \dot{\nu} \omega$ . Photius quotes  $\kappa \alpha \tau \alpha \gamma \epsilon \nu \sigma \theta \epsilon i s$ , Suïdas,  $\epsilon \dot{\nu} \theta \epsilon i s$ , and  $\epsilon \delta \epsilon \dot{\nu} \theta \eta \nu$  is found in Hippocrates and Theophrastus, but there is no instance of the aorist of  $\nu \epsilon \dot{\nu} \omega$ .

'Eχρήσθην is of course undisputed, but έδράσθην may well be a corruption for έδράθην. The tense occurs only in two passages of Thucydides (3. 38; 6. 53); and in a third passage (3. 54) even the unquestioned δέδραμαι appears in the manuscripts as δέδρασμαι, just as in 3. 61, ήτιασμένων is exhibited for the genuine ήτιαμένων. On the other hand, as δραστέοs occurs without variant in Plato, Phil. 20 A, Crit. 108 E, Legg. 626 A, etc.; Soph. O. R. 1443, El. 1019, etc., the aorist with sigma may well be correct.

If the alpha in the present is short the sigma invariably appears in the aorist passive—

γελώ	<i></i> έγελάσθην
κλῶ	ἐκλάσθην
$\sigma\pi\hat{\omega}$	ἐσπάσθην
χαλῶ	<b>ἐ</b> χαλάσθην,

as also in the perfect indicative and participle. Of verbs in  $-\epsilon\omega$ ,  $ai\delta o \hat{\nu} \mu a \iota$  and  $a\kappa o \hat{\nu} \mu a \iota$  take the sigma in the aorist, but it is never found in  $j \nu \epsilon \theta \eta \nu$ ,  $j \rho \epsilon \theta \eta \nu$ , and  $\epsilon \delta \epsilon \theta \eta \nu$ .

In the case of those verbs which have  $-\sigma\theta\eta\nu$  in the aorist it is often difficult to establish the true form of the perfect passive. Of some there has never been any doubt. All regular verbs in  $-\dot{a}\zeta\omega$  and  $-\dot{c}\zeta\omega$  have sigma both in aorist and perfect. Others equally well-established are these—

κυλίνδω	έκυλίσθην	κεκύλισμαι
ψεύδω	<i>έψε</i> ύσθην	<i>ἔψευσμαι</i>
σβέννυμι	ἐσβέσθην	<i>ἕσβ</i> εσμαι
χρώζω	<b>ἐ</b> χρώσθην	κέχρωσμαι
χόω	ἐχώσθην	κέχωσμαι
αἰδοῦμαι	ήδέσθην	<i>ἤδ</i> εσμαι
πρίω	<i>ἐπρίσθην</i>	πέπρισμαι
τίνω	<b>ἐτί</b> σθην	τέτισμαι
κατεσθίω	κατεδέσθην	κατεδέδεσμαι
σείω	ἐσείσθην	σέσεισμαι
κνῶ	<i>ἐκνήσθην</i>	κέκνησμαι.

On the other hand, the sigma, though found in the aorist, is absent from the perfect in the verbs—

χρῶμαι	<i></i> εχρήσθην	κέχρημαι
[ῥώννυμι]	<i></i> ερρώσθην	<i>ĕ</i> ρρωμα <b>ι</b>
κλήω	ἐκλήσθην	κέκλημαι
κρούω	ἐκρούσθην	κέκρουμαι
μιμνήσκομαι	<i></i> έμνήσθην	μέμνημαι
κελεύω	ἐκελεύσθην	κεκέλευμαι.

Others are disputed. To the passage already quoted on  $\sigma\epsilon\sigma\omega\mu\alpha\iota$  Photius adds,  $\epsilon\pi$ '  $\epsilon\nu\omega\nu$   $\delta\pi\lambda\omega$ s  $\pi\alpha\rho\lambda\epsilon\ell\pi\sigma\sigma\sigma\iota$   $\tau\delta\sigma$  $\delta\gamma\mu\alpha$ ,  $\kappa\epsilon\kappa\lambda\epsilon\iota\mu\epsilon'\nu\sigma\nu$ ,  $\pi\epsilon\pi\rho\eta\mu\epsilon'\nu\sigma\nu$ . Now the aorists were certainly  $\epsilon\kappa\lambda\eta'\sigma\theta\eta\nu$  and  $\epsilon\pi\rho\eta\sigma\theta\eta\nu$ , and  $\kappa\epsilon\kappa\lambda\eta\mu\alpha\iota$  is doubted by none, yet the Ravenna codex, which alone has preserved  $\kappa\epsilon\kappa\lambda\epsilon\iota-\mu\epsilon'\nu\alpha$  in Ar. Plut. 206, falls as low as the rest in Vesp. 198, and exhibits  $\kappa\epsilon\kappa\lambda\epsilon\iota\sigma\mu\alpha\iota$ . In Vesp. 36 it is the only manuscript which presents  $\epsilon\mu\pi\epsilon\pi\rho\eta\mu\epsilon'\nu\eta\nu$  without the sigma. When the danger of adding the obnoxious letter was so great, the testimony of the Ravenna, combined with that of Photius, ought to be regarded as conclusive. Perhaps the aorist of  $\pi\alpha\omega'\omega$  was  $\epsilon\pi\alpha'\theta\eta\nu$ , the perfect was certainly  $\pi\epsilon\pi\alpha\nu\mu\alpha\iota$ , and if the sigma appeared in the aorist of  $\kappa\lambda\omega\omega$ , it was beyond question absent from the perfect.

## XXVI.

'Απελεύσομαι παντάπασι φυλάττου' οὔτε Γἀρ οἱ δόκιμοι ṕήτορες, οὔτε ή ἀρχαία κωμωδία, οὔτε Πλάτων κέχρηται τậ φωνậ' ἀντὶ δὲ αὐτοῦ τῷ ἀπειμι χρῶ καὶ τοῖς ὑμσειδέσιν ὦσαύτως.

### XXVII.

<sup>2</sup> Επεξελευσόμενος άλλος οῦτος Ἡρακλῆς. τοῦτ οὐν ἔσυρεν ἐκ τριόδου Φαβωρῖνος, χρὴ rάρ ἐπεξιών εἰπεῖν. καὶ rάρ ἐπέξειμι λέrεται, ἀλλ' οὐκ ἐπεξελεύσομαι.

Nothing can better illustrate the precision of Attic Greek than the consideration of the Greek equivalent of the English verb to go. Whether simple or compounded with a preposition,  $\epsilon i \mu \iota$  had consistently a future signification. Its present indicative was *έρχομαι*, but *έρχομαι* did no more than fill the blank left by the preoccupation of  $\epsilon_{i\mu \iota}$ . There was no έρχωμαι, έρχοίμην, έρχου, έρχεσθαι, έρχόμενος, and no imperfect  $\eta_{\rho\chi} \delta_{\mu\eta\nu}$ .  $\epsilon i \mu \iota$  could well supply those forms without drawing upon another root, and all the moods of the present, except the indicative, were derived from the stem ι, namely, ἴω, ἴοιμι, ἴθι, ἰέναι, ἰών. The imperfect was  $\eta a$ , not  $\eta \rho \chi \delta \mu \eta \nu$ .  $\epsilon i \mu i$ , however, formed no aorist or perfect; and for these tenses recourse was again had to the root  $\epsilon_{\rho}$ , which, modified to  $\epsilon_{\lambda\nu\theta}$ , supplied the aorist and perfect tenses throughout. The following scheme represents these facts in one view :--

#### PRESENT.

	INDICATIVE.	CONJUNCTIVE.
S. 1.	<i>ἕρχομ</i> αι	ĩω
2.	έρχει	រ៉ែរាទ
3.	<b>έ</b> ρχεται	čη

#### THE NEW PHRYNICHUS.

	INDICATIVE.	CONJUNCTIVE.
D. 2.	ἔρχεσθον	<i>ἴητον</i>
3.	<i>ĕ</i> ρχ <b>ε</b> σθον	<i>ἴητον</i>
Р. 1.	ἐρχόμεθα	<i>ἴωμεν</i>
2.	<i>ĕ</i> ρχεσθε	$i\eta  au \epsilon$
3.	<i>ἔρχονται</i> .	ίωσι( $v$ ).

#### PAST.

S.	1.	กุ้a		ίοιμι 0	r ἰοίην
	2.	ήεισθα		ĩois	
	3.	$\eta \epsilon \iota(v)$		ίοι	
D.	2.	$\hat{\eta} \tau o \nu$		<i>ίοιτον</i>	
	3.	ήτην		ἰοίτην	
Ρ.	Ι.	រឿμ€ν		<i>ίοιμ</i> εν	
	2.	$\hat{\eta} \tau \epsilon$		ίο <b>ιτε</b>	
	3.	ήσαν.		<i>ίοιεν</i> .	
	IM	PERATIVE.	I	NFINITIVE	C.
S.	2.	<i>ί</i> θι		ιέναι.	
	3.	ίτω			
D	2.	ίτου	D	RTICIPLE	
	3.	<i>ἴτων</i>		ιούσα,	
Ρ.	2.	ίτε	-	ιούσης,	

3. ιόντων.

#### FUTURE.

	INI	DICATIVE.	OPTATIVE.	INFINITIVE.	PARTICIPLE.
S.	Ι.	εἶμι	<i>ἐλευσοίμην</i>	<i>ἐλ</i> εύσεσθαι.	<i>ἐλευσόμενος</i> .
	2.	€Î	<i>έλ</i> εύσοιο		
	3.	$\epsilon \hat{\iota} \sigma \iota(v)$	<i></i> έλεύσοιτο		
D.	2.	<i>ίτον</i>	<i>ἐλεύσοισθον</i>		
	3.	ίτον	<i></i> έλευσοίσθην		
Ρ.	1.	ĭμεv	<i></i> έλευσοίμεθα		
	2.	ίτε	<i>ἐλεύσοισθε</i>		
	3	ΐασι.	<i>ἐλ</i> εύσοιντο.		

#### THE NEW PHRYNICHUS.

		AORIST.	COMMUNICATION
S. 1.	ndicative· ήλθου	<i>č</i> λθω	conjunctive. ἔλθοιμι
2.	ήλθες	έλθης	έλθοις
	$\eta \lambda \theta \epsilon(v)$	έλθη	έλθοι
3. D. 2.	ήλθετον	έλθητον	<i>έλθοιτον</i>
	ηχθετου ήλθέτην	ελθητον έλθητον	<i>ε</i> λθοίτην
3. P. 1.	ήλθομεν	ελθωμεν	ἕλθοιμεν
	ήλθετε	έλθητε	έλθοιτε
2.	ηλθενε	έλθωσιν.	έλθοιει.
3.	,		
	MPERATIVE.		FINITIVE.
S. 2.	έλθέ	•	έλθεῖν.
3.	<i>ϵλθ</i> ϵτω		
D. 2.	<i>έ</i> λθετον		
3.	έλθέτων		RTICIPLE.
P. 2.	έλθετε		λθοῦσα, ἐλθόν
3.	ἐλθόντων.	έλθόντος, έλ	<b>λθούση</b> ς, ἐλθόντος.
		Perfect.	
S. 1.	<i>ἐλήλυθα</i>	ἐληλύθω	<i>ἐληλυθοίην</i>
2.	<i>ἐλήλυθ</i> ας	<i>ἐληλύθ</i> ῃs	<b>έ</b> ληλυθοίης
3.	$\epsilon$ λήλυ $ heta\epsilon(v)$	ἐληλύθῃ	<i>ἐληλυθοίη</i>
D. 2.	<i>ἐ</i> ληλύθατον	<i>ἐληλύθητον</i>	<i>ἐληλύθοι</i> τον
3.	<i>ἐληλύθατον</i>	<i>ἐληλύθητον</i>	<i>ἐληλυθοίτην</i>
Р. г.	<i>ἐληλύθαμεν</i>	ἐληλύθωμεν	<i>ἐληλύθοιμεν</i>
2.	<i>ἐληλύθατ</i> ε	<i>ἐληλύθητ</i> ε	<i>ἐληλύθοιτε</i>
3.	ἐληλύθασι(ν).	ἐληλύθωσι(ν).	<b>ἐ</b> ληλύθοιεν.
1	PLUPERFECT.	INI	FINITIVE.
S. 1.	εἰληλύθη	έλη	λυθέναι.
2.	εἰληλύθης		
3.	$\epsilon$ ίληλύ $ heta\epsilon\iota(v)$	• PAF	TICIPLE.
D. 2.	<i>ε</i> ἰληλύθετο <b>ν</b>	<i>ἐληλυθώς, ἐ</i> λ	ληλυθυîa, ἐληλυθόs
3.	εἰληλυθέτην	ἐληλυθότος, et	с.
P. 1.	<i>ε</i> ἰληλύθεμεν		
2.	εἰληλύθετε		
3.	εἰληλύθεσαν.		

If to these are added the synonyms  $\dot{a}\phi\iota\kappa \dot{o}\mu\eta\nu$  for the aorist, and  $\dot{a}\phi\hat{i}\gamma\mu a\iota$  and  $\ddot{\eta}\kappa\omega$  for the perfect,  $\dot{a}\phi\dot{i}\gamma\mu\eta\nu$  and  $\ddot{\eta}\kappa\omega\nu$  for the pluperfect, with  $\ddot{\eta}\xi\omega$  for future perfect (= $\dot{\epsilon}\lambda\eta$ - $\lambda\nu\theta\omega_s$   $\dot{\epsilon}\sigma\sigma\mu a\iota$ ), the Attic usage with regard to this verbnotion will be thoroughly understood.

It has been said that in Attic  $\epsilon \rho \chi o \mu a \iota$  appears in no mood but the indicative, and is never used in the imperfect tense. As a matter of fact, even if Xenophon be excluded as hopelessly un-Attic, there are still five exceptions to this rule, namely,  $\epsilon \pi \eta \rho \chi o \nu \tau o$  and  $\pi \rho o \sigma \eta \rho \chi o \nu \tau o$ in Thucydides,  $\delta \pi \epsilon \rho \chi \delta \mu \epsilon \nu o \iota$  in Lysias,  $\epsilon \pi \epsilon \xi \epsilon \rho \chi \delta \mu \epsilon \nu o \iota$  in Antiphon, and  $\pi \epsilon \rho \iota \eta \rho \chi \epsilon \tau o$  in Aristophanes.

Now, even if these instances were genuine beyond question, they might be disregarded, as opposed to the infinite number of passages in which the law is observed; but all five cases are signally exceptional. Cobet, following in the track of Elmsley, considers them due to the notorious habit which copyists had of replacing genuine forms by words better known at the time when the manuscript was made. For example, in a passage of Aristophanes—

καὶ πρῶτ' ἐρήσομαί σε τουτί· παῖδά μ' ὄντ' ἔτυπτες; Nub. 1409.

the two best manuscripts replace  $\epsilon \tau v \pi \tau \epsilon s$  by  $\epsilon \tau v \pi \tau \eta \sigma a s$ , a form not only unknown to Classical Greek, but quite incompatible with the metre. In another passage of the same play—

$\Sigma \tau \rho$ .	őπωs δ' ἐκείνω τὼ λόγω μαθήσεται,
	τόν κρείττον όστις έστι και τόν ήττονα,
	έαν δε μή, τον γούν άδικον πάση τέχνη.
Σωκ.	αὐτὸς μαθήσεται παρ' αὐτοῖν τοῖν λόγοιν,
	έγὼ δ' ἄπειμι.
$\Sigma \tau \rho$ .	τοῦτο νῦν μέμνησ', ὅπως
	πρός πάντα τὰ δίκαι' ἀντιλέγειν δυνήσεται,
	Nub. 883.

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the manuscripts read  $d\pi \epsilon \sigma o\mu a\iota$  and assign  $\epsilon \gamma \omega \delta' d\pi \epsilon \sigma o\mu a\iota$  to Strepsiades. Bentley restored the text by a convincing conjecture, which has long been generally received.

The habit was certainly in existence, but critics ought to be chary of using it to explain aberrations from usage. It will be shown that  $\epsilon \lambda \epsilon \hat{\upsilon} \sigma \epsilon \sigma \theta a \iota$ , which Elmsley regarded as the product of this habit, was really used by Lysias, and not imported into his text by a late hand, and the same is true of some of the exceptions now under discussion. The participle  $\epsilon \pi \epsilon \xi \epsilon \rho \chi \delta \mu \epsilon \nu o \iota$  is merely one of the many words and forms which demonstrate that at the time at which Antiphon wrote Attic was not yet mature (Ant. 115.9), ήμεις δ' οι επεξερχόμενοι τον φόνον ου τον αιτιον αφέντες του αναίτιου διώκομεν: and  $\epsilon \pi \eta \rho \chi o \nu \tau o$  and προσήρχοντο might be granted to an Attic writer who used  $\kappa \alpha \rho \tau \alpha$  and έκάς. It is true that, in quoting Thuc. 4. 121, ίδία δε έταινίουν τε καὶ προσήρχουτο ὤσπερ ἀθλητῆ, Pollux used προσῆ- $\epsilon \sigma a \nu$  for  $\pi \rho \sigma \sigma \eta \rho \chi o \nu \tau o$ , but he evidently quoted from memory, as he gives the passage as from Xenophon : Pollux, 3. 152, Ξενοφών γὰρ εἴρηκεν · ἐταινίουν τε καὶ προσήεσαν ὥσπερ ἀθλητή. If critics will remove  $\pi\rho\sigma\sigma\eta\rho\chi\sigma\sigma\sigma$  from Thucydides, they are bound to prove that in his style there is no other trace of early Attic.

'Επήρχοντο, however, at the beginning of the preceding chapter of Thucydides, stands, like  $d\pi\epsilon\rho\chi o_{\mu}\epsilon voi$  in Lysias, on quite a different footing. When a word is not only questionable as regards form, but also unintelligible, there is a strong case against it. The words in Lysias are these (147. 34), πολλοὶ μὲν γὰρ μικρὸν διαλεγόμενοι καὶ κοσμίως  $d\pi\epsilon\rho\chi όμενοι$  μεγαλῶν κακῶν αἴτιοι γεγόνασιν, ἕτεροι δὲ τῶν τοιούτων dμελοῦντες πολλὰ κdγaθà ὑμâs εἰσὶν εἰργασμένοι. The manuscripts present no variant to  $d\pi\epsilon\rho\chi όμενοι$ , but no one has been able to extract from the word a meaning in unison with the context. The conjecture  $d\mu\pi\epsilon\chi όμενοι$ <sup>1</sup>

<sup>1</sup> The change from έχύμενος to έρχύμενος occurs in some MSS. of Thuc.

suggested by Dobree, and adopted by Cobet, affords an excellent sense; but for the question at issue it is sufficient to indicate that the passage is corrupt. Now the imperfect  $\epsilon \pi \eta \rho \chi o \nu \tau o$  in Thucydides is as unintelligible as the participle  $d\pi\epsilon\rho\chi \delta\mu\epsilon\nu oi$  in Lysias: Thuc. 4. 120,  $\pi\epsilon\rho \delta\epsilon$  tàs  $\eta\mu\epsilon\rho as$ ταύτας αίς ἐπήρχουτο, Σκιώνη ἐν τῆ Παλλήνη πόλις ἀπέστη ἀπ' 'A $\theta\eta\nu al\omega\nu$   $\pi\rho\delta s$  B $\rho a\sigma l\delta a\nu$ . The verb requires both a subject and a prepositional object. Suppose these omissions supplied, as they are by the Scholiast, in the words  $\epsilon ls \, d\lambda \lambda \eta \lambda ovs$  $i\kappa \dot{\alpha}\tau\epsilon\rho o_i$ , and a new difficulty presents itself—the meaning of the word. In late Greek the term might perhaps pass muster in the sense of going backwards and forwards to one another, but no such sense is possible in Attic. As a matter of fact, als  $\epsilon \pi \eta \rho \chi o \nu \tau o$  originally formed part of the Scholium on  $\pi\epsilon\rho i$   $\delta \epsilon$  tas  $\eta\mu\epsilon\rho as$  tautas, and made its way from the margin into the text, the words of Thucydides being these,  $\pi\epsilon\rho$  δε τας ήμερας ταύτας Σκιώνη κτε.

The reason for  $\pi\epsilon\rho\iota\eta\rho\chi\epsilon\tau\sigma$  in Aristophanes is not far to seek—

#### ό δ' ἀνὴρ περιήρχετ', ὠκυτόκι' ὠνούμενος. Thesm. 504.

It was used by the Comic poet in *malice prepense*, in a passage containing many other reminders of Tragic diction. It is like viewing a storm in a mill-pond to read the pages in which critics have proposed and seconded their emendations of this unhappy line. Elmsley suggested  $\pi \epsilon \rho \iota \eta \rho \rho \epsilon \nu$ , Hamaker,  $\pi \epsilon \rho \iota \epsilon \tau \rho \epsilon \chi \epsilon$ , and Cobet cut the knot by reading  $\pi \epsilon \rho \iota \eta \epsilon \rho \iota \omega$ . If there was any necessity to make the change, the reading of the great Dutch scholar might take its place in the line as confidently as  $\check{a}\pi \epsilon \iota \mu \iota$  for  $\check{a}\pi \acute{e}\sigma \iota \mu \iota$  in the passage cited above from the 'Clouds.'

<sup>6. 3,</sup>  $\tau o\hat{v} \,\epsilon \chi \delta \mu \epsilon \nu ov$   $\epsilon \tau ovs$ . In this case there happens to be MSS. authority, but, if this had failed, timid editors would have left the text unemended. There is little doubt that  $d\mu \pi \epsilon \chi \delta \mu \epsilon \nu oi$  passed to  $d\pi \epsilon \rho \chi \delta \mu \epsilon \nu oi$  through  $d\pi \epsilon \chi \delta \mu \epsilon \nu oi$ .

The usage of Xenophon is as contradictory in this respect as in others. In some passages he follows the rules observed by pure Attic writers, in others he employs forms which they studiously avoided : Anab. 4. 7. 12, παρέργεται πάντας ό δε Καλλίμαχος ώς εώρα αὐτὸν παριόντα кте. Ср. 4. 3. 13; 3. 2. 35, etc., but An. 2. 4. 25, παρερχομένους τους Έλληνας έθεώρει: Cyr. 8. 5. 12, είς  $\chi \epsilon i \rho as \epsilon \rho \chi \delta \mu \epsilon v o v$ . Sometimes the manuscripts present two forms, as in Anab. 4. 6. 22,  $d\pi\eta\rho\chi$ orto and  $\psi\chi$ orto have both good manuscript authority, and  $\xi \xi \epsilon_{\rho \chi} \epsilon \tau a \iota$  is a variant to έξέρχοιτο in Cyr. 4. 1. 1, μείνας δε ό Κυρος μέτριον χρόνον αύτοῦ σὺν τῶ στρατεύματι, καὶ δηλώσας ὅτι ἔτοιμοί εἰσι μάχεσθαι εί τις εξέρχοιτο, ώς ούδεις αντεξήειν, απήγαγεν κτε. Similarly, in Cyr. 2. 4. 18, πολλών βουλομένων έπεσθαι, the better manuscripts read  $a\pi\epsilon_{\rho\chi}\epsilon\sigma\theta a\iota$ . The more Xenophon is studied the more difficult will it appear to find any standpoint for the criticism of his text. His verbosity, and his extraordinary disregard of the most familiar rules of Attic writing, make sober criticism almost impossible. Cobet may alter word after word, and cut down sentence after sentence, but the faults of Xenophon's style are due, not to the glosses of Scholiasts or the blunders of transcribers, but to the want of astringents in his early mental training, and the unsettled and migratory habits which he indulged in his manhood.

The only forms from the stem  $\epsilon \rho \chi$ - which are used, in Attic of any purity, are  $\epsilon \rho \chi o \mu a \iota$ ,  $\epsilon \rho \chi \epsilon \tau a \iota$ ,  $\epsilon \rho \chi \epsilon \sigma \theta o r$ ,  $\epsilon \rho \chi \delta \mu \epsilon \theta a$ ,  $\epsilon \rho \chi \epsilon \sigma \theta \epsilon$ , and  $\epsilon \rho \chi o \tau a \iota$ , and this is true not only of the simple verb, but also of its compounds. There is, however, one exception, namely, the compound of  $\epsilon \rho \chi \epsilon \sigma \theta a \iota$ with  $\upsilon \pi \delta$ , which early acquired a secondary meaning never attached to  $\upsilon \pi \epsilon \iota \mu \iota$ , and when used in that special sense was inflected throughout the imperfect and the moods of the present. When  $\upsilon \pi \epsilon \rho \chi o \mu a \iota$  signified to fax n upon, to cringe, all the forms which, in the meaning go under, were

not recognized in Attic, were at once ennobled; and in the metaphorical meaning,  $i\pi\epsilon\rho\chi\omega\mu\alpha\iota$ ,  $i\pi\epsilon\rho\chi\circ(\mu\eta\nu)$ ,  $i\pi\epsilon\rho\chi\circ\nu$ ,  $i\pi\epsilon\rho_{-}$ χεσθαι, ύπερχόμενος, ύπηρχόμην, and ύπελεύσομαι, replaced the ύπίω, ύπίοιμι, υπιθι, ύπιέναι, ύπιών, ύπηα, and υπειμι demanded by the simple signification : Plato, Crito 53 E, ύπερχ όμενος δη βιώσει πάντας άνθρώπους και δουλεύων: Demosth. 623. 22, συμβέβηκε γαρ έκ τούτου αύτοις μέν αντιπάλους είναι τούτους, ύμας δε ύπέρχεσθαι 1 και θεραπεύειν: Andoc. 31. 44 (4. 21), είκότως δέ μοι δοκοῦσιν οἱ κρίται ὑπέρχεσθαι ᾿Αλκιβιάδην. ύρωντες Ταυρέαν τοσαῦτα μέν χρήματα ἀναλώσαντα προπηλακιζόμενον, τόν δε τοιαθτα παρανομοθντα μέγιστον δυνάμενον. The same metaphor is found in Xen. Rep. Ath. 2. 14, ὑπερχό- $\mu \epsilon vos$ , and in the present indicative and a orist in Arist. Eq. 269; Dem. 1369. 20; and Xen. Rep. Lac. 8. 22. It will, moreover, be observed that, even in the simple verb, the paradigm represents ἐλεύσομαι as correct Attic in the moods. In the indicative it was rendered unnecessary in Attic by the unconditional surrender of  $\epsilon i \mu \iota$  to a future sense, but in the two moods-the optative and infinitiveand in the participle, forms from ελεύσομαι might naturally be used, as loun, léval, and lώv were always employed in a present signification. The future optative, as is well known, is the rarest of moods, and elevoolunv certainly does not happen to be found in Attic writers, but Lysias employs the infinitive ἐλεύσεσθαι, 165. 12 (22. 13), ἀλλὰ γάρ, ω άνδρες δικασταί, οίομαι αύτους έπι μεν τουτον τον λόγον ούκ έλεύσεσθαι. Now, as in this case, if έλεύσεσθαι was questionable Attic, the Orator might easily have said, οἴομαι αν αὐτοὺς ...  $\epsilon \lambda \theta \epsilon \hat{i} v$ , the passage is a valuable proof that έλευσοίμην, έλεύσεσθαι, and έλευσόμενοs were good Attic, while the indicative exercise was, by the stringent law of

<sup>&</sup>lt;sup>1</sup> In Thuc. 3. 12, τίς οῦν αὕτη ἡ φιλία ἐγίγνετο ἡ ἐλευθερία πιστὴ ἐν ἡ παρὰ γνωμὴν ἀλλήλους ὑπεδεχύμεθα; Haase has conjectured, with some plausibility, ὑπηρχύμεθα.

<sup>&</sup>lt;sup>2</sup> Compare Soph. O. R. 386, Phil. 1007; Eur. Andr. 435, I. A. 67.

parsimony which rules in Attic Greek, studiously ignored. The participle future of  $\beta a i v \omega$  is used in certain compounds, as  $a \pi o \beta \eta \sigma \delta \mu \epsilon v a$  in Thuc. 8. 75, and its indicative and infinitive are also occasionally encountered in the compound form; but neither Baivw, nor any compound of Baivw, could have supplied the place of  $\epsilon \lambda \epsilon \upsilon \sigma \epsilon \sigma \theta a \iota$  in Lysias. The phrase is  $\epsilon \pi i \lambda \delta \gamma o \nu i \epsilon \nu a \iota$ ,  $\epsilon \lambda \theta \epsilon i \nu$ ,  $\epsilon \lambda \epsilon \nu \sigma \epsilon \sigma \theta a \iota$ ,  $\epsilon \lambda \eta \lambda \nu \theta \epsilon \nu a \iota$ : and in such a phrase, if the future optative or participle was required, ἐλευσοίμην or ἐλευσόμενος was certainly employed. Nothing proves the genuineness of the expression in Lysias so well as the conjectures which, from Elmsley's time, have been hazarded by critics. Rauch reads οὐ καταφεύξεσθαι, Scheibe, οὐκέτι φεύξεσθαι, and Cobet, οὐ τρέψεσθαι, and there may be others equally futile. Elmsley was led to suggest corruption in Lysias by the dictum of Phrynichus, who himself errs in giving a future sense not only to the indicative, but also to the other moods of  $\epsilon i \mu i$ . Professor Goodwin, in a book of rare merit, 'The Syntax of the Moods and Tenses of the Greek Verb,' has committed the same grave error when he says, p. 6: 'The present  $\epsilon_{i\mu\nu}$ , I am going, through all its moods is used like a future.' And he further errs in the remark that follows: 'Its compounds are sometimes used in the same sense.' The future signification of  $\epsilon i \mu \iota$  is known only in the present, and in Attic Greek the same is always true of all its compounds.

### XXVIII.

Αλκαϊκόν ασμα δι ένος ι ού χρι λέγειν, άλλ έν τοιν δυοίν, άλκαικόν, τροχαικόν.

On this question, how far the soft vowel of the diphthongs  $a_i$ ,  $a_i$ ,  $\epsilon_i$ , was in Attic Greek elided before another vowel, a ponderous literature has accumulated. To any one who cares to reflect that it is practically impossible to acquire any certain knowledge of ancient Greek pronunciation, and that such knowledge, if acquired, would never commend itself as an important part of pure scholarship, the discussion of this point would prove of little interest. Moreover, it would be inconsistent with the design of the present work, which aims rather at pourtraying the extraordinary refinement and precision of the Athenian mind, during its brief imperial life, than at discussing the lisp of Alcibiades, or even the pebbles to which Demosthenes owed his fluency.

However, as often as there is any trustworthy evidence on points like these, it is worthy of consideration, and many questions of Attic orthography may be settled beyond dispute. Even in this case certainty in regard to some points is attainable, and no one would now venture to dispute that, in the old Attic of Tragedy, forms like καίω, κλαίω, alerós, alel,  $\epsilon \lambda ala$  were retained when  $\kappa d\omega$ ,  $\kappa \lambda d\omega$ ,  $d\epsilon l$ ,  $\epsilon \lambda da$ , had replaced them in ordinary speech. Perhaps of Tragedy also, the dictum of Phrynichus may have held true, but it certainly is not true of Attic generally. The history of the name of their patron goddess demonstrates the inconsistency of the Athenians in such cases. The original 'A $\theta_{\eta\nu}ala$  is found in many inscriptions anterior to Euclides, afterwards it was reduced to 'A $\theta\eta\nu\dot{a}a$ , and ultimately to 'A $\theta\eta\nu\hat{a}$ . In Tragedy, however, 'A $\theta\eta\nu a\hat{a}$  is found only in three lines of Aeschylus (Eum. 288, 299, 614); elsewhere he employs, as Sophocles and Euripides always do, the distinct form 'Adáva.

A very careful discussion of the whole question will be found in Konrad Zacher's monograph, 'de Nominibus Graecis in -a105, -a10, -a107,' which forms the third volume of 'Dissertationes Philologicae Halenses.' The result he arrives at is this (p. 11), 'Vides in certis quibusdam vocibus diphthongum quae ante vocalem est a poetis corripi interdum, sed saepe

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etiam servare longam naturam; vides aliorum in hac re alium esse usum, ut Sophocles multo saepius hac correptione utitur, quam Aeschylus vel Euripides; vides in nonnullis horum ipsorum vocabulorum interdum etiam prorsus omitti iota, sed neque in omnibus neque in illis ipsis semper et certis quibusdam legibus; vides denique titulorum scriptores valde titubasse et ante Euclidem iota saepius servasse, quam omisisse. Quid his omnibus efficitur? Nihil aliud quam quod supra jam dixi; illo tempore vocalis iota sonum in diphthongis ante vocalem sequentem admodum attenuatum esse et in multis vocibus tenerae cujusdam consonae nostro į similis naturam induisse, ita tamen ut in ipso sermone Attico magna esset inconstantia, quum iota modo vocali plenae similius sonarct, modo ad consonae sonum appropinguaret, modo fortius, modo exilius pronuntiarctur.'

#### XXIX.

Νηρόν ύδωρ μηδαμώς, άλλά πρόσφατον, άκραιφνές.

Phrynichus is in error. N $\eta\rho\delta s$ , as applied to water, was not Attic, but it was as good as  $\pi\rho\delta\sigma\phi\alpha\tau\sigma s$  or  $\delta\kappa\rho\alpha\iota\phi\nu\eta s$ , both of which are strongly metaphorical. The Attic phrase was  $\kappa\alpha\theta\alpha\rho\delta\nu$   $\delta\delta\omega\rho$ : Plato, Phaedr. 229 B,  $\kappa\alpha\theta\alpha\rho\delta$   $\kappa\alpha\delta$   $\delta\iota\alpha \phi\alpha\nu\eta$  τὰ  $\delta\delta\delta\tau\iota\alpha$   $\phi\alpha\ell\nu\epsilon\tau\alpha\iota$   $\kappa\alpha\delta$   $\epsilon\pi\iota\tau\eta\delta\epsilon\iota\alpha$   $\kappa\delta\rho\alpha\iotas$   $\pi\alpha\ell\xi\epsilon\iota\nu$   $\pi\alpha\rho'$  $\alpha\delta\tau\dot{\alpha}$ :

> καθαρών ύδάτων πώμ' ἀρυσαίμην. Eur. Hipp. 209.

The word  $\nu\eta\rho\delta$ , however, is of extraordinary interest. Phrynichus doubtless considered it the same word as  $\nu\epsilon\alpha\rho\delta$ , but there can be no question about its true origin. Its history can be traced for about 3000 years. It is presupposed by the names  $N\eta\rho\epsilon\delta$  and  $N\eta\rho\eta\delta$ , and in modern Greek survives as  $v \epsilon \rho \delta s$ . The Etymologicum Magnum, s. v. Napóv, quotes from the Troïlus of Sophocles—

πρός ναρά καὶ κρηναῖα χωροῦμεν πότα,

and Photius from Aeschylus-

ναράς τε Δίρκης,

and the former writer adds that, even in Hellenistic Greek, the word had become  $v \epsilon \rho \delta s$ :  $\dot{\eta} \sigma v v \dot{\eta} \theta \epsilon \iota a$ ,  $\tau \rho \epsilon \dot{\psi} a \sigma a \tau \delta a \epsilon \dot{\iota} s \epsilon$ ,  $\lambda \epsilon \dot{\gamma} \epsilon \iota v \epsilon \rho \delta v$ .

It is one of that class of words which, though often hardly represented in literature, live persistently in the mouth of the people; and in many a rural deme of Attica the word was undoubtedly used when it was lost to literary Attic, except in the representative of the dialect in its ancient form, the language of Tragedy.

## XXX.

Ποι άπει; ούτω	συντάσσεται	διά τοῦ	ι ποῦδὲ	άπει; διά
τοῦ υ, ἁμάρτι	ιμα. εἰδὲ	έν τῷ υ,	ποῦ διατρ	ρίβεις;

As frequently happens, a general rule underlies the special instance of the grammarian. In late Greek the distinction between  $\pi o \hat{\imath} \pi o \hat{\upsilon}$ ,  $o \hat{\imath} o \hat{\upsilon}$ ,  $\delta \pi o \upsilon \delta \pi o \upsilon$ ,  $\epsilon \kappa \epsilon \hat{\imath}$  and  $\epsilon \kappa \epsilon \hat{\imath} \sigma \epsilon$ , practically disappeared, and transcribers brought the careless and ignorant usage of their own day, into the texts of Classical writers. The older and more reliable a manuscript is, the less frequently does the corruption occur in its pages. The fault must in every case be ascribed to the copyists. An Attic writer would as readily have used  $o \check{\imath} \kappa o i$  for  $o \check{\imath} \kappa a \delta \epsilon$ , as  $\pi o \hat{\upsilon}$  for  $\pi o \hat{\imath}$ , or  $\epsilon \kappa \epsilon \hat{\imath} \sigma \epsilon$ , and  $o \check{\imath} \kappa a \delta \epsilon$  for  $\sigma \check{\iota} \kappa \delta i \sigma \epsilon$  for  $\epsilon \kappa \epsilon \hat{\imath} \sigma \epsilon$  for  $\epsilon \kappa \epsilon \hat{\imath} \sigma \epsilon$  for  $\epsilon \kappa \epsilon \hat{\imath} \sigma \epsilon$ .

Ordinary intelligence must, however, be exercised in applying this rule, as many verbs of rest may, without violence, receive a modified signification of motion. Thus in Eur. H. F. 74—

ῶ μῆτερ, αὐδậ, ποῦ πατὴρ ἄπεστι γῆς;

the use of  $\pi o \hat{\imath}$  is natural and correct, but in Arist. Av. 9, Dawes was certainly right in altering  $o \hat{\imath} \delta \hat{\epsilon} = \pi \hat{\eta}$ , or  $o \hat{\imath} \delta \hat{\epsilon} = \pi o \hat{\imath}$ , to  $o \hat{\imath} \delta$   $\tilde{\sigma} = \sigma o v$ —

άλλ' οὐδ' ὅπου γῆς ἐσμὲν οἶδ' ἔγωγ' ἔτι.

In Plutus 1055-

Α. βούλει διὰ χρόνου πρὸς ἐμὲ παίσαι;

B. ποî τάλαν;

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Α. αὐτοῦ, λαβοῦσα κάρυα·

where Meineke edits  $\pi o \hat{v}$ , the Scholiast has a plausible reason for  $\pi o \hat{i}$ : Tò  $\pi o \hat{i} \sigma \kappa \omega \pi \tau \iota \kappa \delta v$  ·  $\delta \eta \lambda o \hat{i} \gamma \delta \rho$  d $\kappa o \lambda a \sigma \ell a s$  $\tau \delta \pi o v \zeta \eta \tau o \hat{v} \sigma a v$ . Sophocles wrote in O. C. 335—

Α. οί δ' αὐθόμαιμοι ποῖ νεανίαι πονεῖν;

Β. είσ' οῦπέρ εἰσι δεινὰ δ' έν κείνοις τὰ νῦν

and Euripides in Or. 1474-

ποῦ δῆτ' ἀμύνειν οἱ κατὰ στέγας Φρύγες;

There is no question that the Greek of both passages is excellent.

As usual, Xenophon must be regarded as outside the limits of Attic law. There is practically no standard of criticism possible for him, and it is quite possible that the manuscripts do not misrepresent him when they exhibit  $\pi o \hat{v}$  with a verb of motion and  $\pi o \hat{i}$  with a verb of rest. He even employs  $o \check{i} \kappa a \delta \epsilon$  in what is nearly the sense of  $o \check{i} \kappa o \iota$ : Cyr. 1. 3, 4,  $\delta \epsilon \iota \pi \nu \omega \nu$   $\delta \dot{\epsilon}$   $\delta$  'A  $\sigma \tau \nu \dot{a} \gamma \eta s$   $\sigma \dot{\nu} \nu \tau \dot{\omega}$   $K \acute{\nu} \rho \omega$  $\beta o \nu \lambda \acute{\rho} \mu \epsilon \nu o s$   $\tau \dot{\nu} \pi a \hat{i} \delta a \omega s$   $\ddot{\eta} \delta \iota \sigma \tau a \delta \epsilon \iota \pi \nu \epsilon \hat{\iota} \nu$ ,  $\ddot{\iota} \nu a \ddot{\eta} \tau \tau \nu \tau a \delta \iota \kappa \dot{a} \delta \epsilon$  $\pi o \theta o (\eta, \pi \rho o \sigma \dot{\eta} \gamma a \gamma \epsilon \nu a \dot{\upsilon} \sigma \dot{\omega} \kappa a \dot{\iota} \pi a \rho o \psi (\delta a s)$ . When critics erase the  $\tau \dot{\alpha}$  before  $\delta \kappa \alpha \delta \epsilon$  they show their ignorance of the character of Xenophon's style, and forget that the occurrence of expressions like  $\delta \kappa \alpha \delta \epsilon \ \epsilon \chi \epsilon w$ , in the Common dialect, is a strong argument for a similar usage in a writer who, from the circumstances of his life, was placed in a literary position resembling in many points that of men who wrote after the fall of Attic independence.

The case of  $\epsilon \kappa \epsilon \hat{\iota} \theta \epsilon v$  with the article is very different. When Euripides (I. T. 1410) says—

> κάγω μέν εὐθὺς πρός σε δεῦρ' ἀπεστάλην σοὶ τὰς ἐκεῖθεν σημανῶν, ἄναξ, τύχας·

the propriety of  $\epsilon \kappa \epsilon \hat{\imath} \theta \epsilon v$  is at once recognized; and the case is not different with Thuc. 8. 107,  $\kappa a \hat{\imath} \epsilon s \tau \eta v E \check{\imath} \beta \sigma_i a v a \pi \epsilon \pi \epsilon \mu - \psi a v I \pi \pi \sigma \kappa \rho a \tau \eta \kappa a \hat{\imath} E \pi_i \kappa \lambda \epsilon a \kappa \sigma \mu_i \sigma \hat{\upsilon} \tau a \hat{\imath} \epsilon \hat{\kappa} \epsilon \hat{\imath} \theta \epsilon v v a \hat{\upsilon} s$ . Even in Thuc, 1. 62 the meaning of  $\epsilon \kappa \epsilon \hat{\imath} \theta \epsilon v$  is very different from that of  $\epsilon \kappa \epsilon \hat{\imath} : \kappa a \hat{\imath} \tau \hat{\omega} v \xi \upsilon \mu \mu a \chi \omega v \partial \lambda \delta \gamma \sigma v s \epsilon \pi \hat{\imath} O \lambda \upsilon v \theta \sigma v a \pi \sigma - \pi \epsilon \mu \pi \sigma \upsilon \sigma \upsilon v, \quad \delta \pi \omega s \epsilon \epsilon \rho \gamma \omega \sigma i \tau \sigma \delta s \epsilon \kappa \epsilon \hat{\imath} \theta \epsilon v \epsilon \pi i \beta \sigma \eta \theta \epsilon \hat{\upsilon} v, \quad - the people$  $from there. The well-known <math>\tau \sigma \delta \kappa \epsilon \hat{\imath} \theta \epsilon v$  in Soph. O. C. 505 is not equivalent to  $\epsilon \kappa \epsilon \hat{\imath}$ , but is due to the same tendency in language which made ab illa parte,  $\epsilon$  regione, etc., common expressions in Latin—

Α. ἀλλ' εἶμ' έγὼ τελοῦσα' τὸν τόπον δ' ἵνα

χρή 'σται μ' έφευρεῖν, τοῦτο βούλομαι μαθεῖν.

Β. τοὐκεῦθεν ἄλσους, ὦ ξένη, τοῦδ', κτε.

In the earliest Greek  $\pi\rho\delta\sigma\theta\epsilon\nu$  and  $\epsilon\mu\pi\rho\sigma\sigma\theta\epsilon\nu$ ,  $\delta\pi\iota\sigma\theta\epsilon\nu$ and  $\epsilon\xi\delta\pi\iota\sigma\theta\epsilon\nu$ , are constantly encountered by a usage of which  $\tau\sigma\delta\kappa\epsilon\delta\theta\epsilon\nu$   $\delta\lambda\sigma\sigma\nus$  is merely an extension, and in Attic times expressions like  $\epsilon\delta \tau\delta$   $\epsilon\xi\delta\pi\iota\sigma\theta\epsilon\nu$ ,  $\epsilon\delta \tau\sigma\delta\pi\iota\sigma\theta\epsilon\nu$ , were familiarly employed by the best writers.

## XXXI.

"Εκτοτε κατά μηδένα τρόπον εἶπης, αλλ' έξ ἐκείνου.

XXXII.

Απόπαλαι καὶ ἔκπαλαι ἀμφοῖν δυσχεραίνω, ἐκ παλαιοῦ ràp χρɨ λέrειν.

These words of Phrynichus start an inquiry of great difficulty. It is true that  $\xi \kappa \tau \sigma \tau \epsilon$  does not occur in Attic, but Homer used  $\epsilon l \sigma \delta \tau \epsilon$ , against the time when—

μίμνετ' ἐπειγόμενοι τὸν ἐμὸν γάμον, εἰς ὅ κε φᾶρος ἐκτελέσω—μή μοι μεταμώνια νήματ' ὅληται— Λαέρτῃ ῆρωι ταφήϊον, εἰς ὅτε κέν μιν μοῖρ' ὀλοὴ καθέλῃσι τανηλεγέος θανάτοιο.

Od. 2, 99.

And Aeschines has εἰς ὁπότε, 67. 38, δεύτερον δὲ ἁ εὖ οἶδεν οὐδέποτε ἐσόμενα τολμậ λέγειν ἀριθμῶν εἰς ὁπότ' ἔσται. In Plato, εἰς τότε is frequently met with: Legg. 845 C, ἐὰν εἰς τότε τὰ τοιαῦτα περὶ αὐτοῦ τοὺς τότε κριτάς τις ἀναμιμνήσκη: 888 B, περίμεινον οῦν εἰς τότε κριτὴς περὶ τῶν μεγίστων γίγνεσθαι. In a chorus of Sophocles ἐς πότε is found—

τίς ἄρα νέατος ἐς πότε λήξει πολυπλάγκτων ἐτέων ἀριθμός ; Αj. 1185.

and even  $\epsilon \xi \delta \tau \epsilon$  occurs in a choric passage of Aristophanes—

γένος ἀνόσιον, ὅπερ ἐξότ' ἐγένετ' ἐπ' ἐμοὶ πολέμιον ἐτράφη.

Av. 334.

After the Attic period  $\epsilon \kappa \tau \sigma \tau \epsilon$  came into use. Although Lucian, in his Pseudosophist<sup>1</sup>, ridicules the word, he yet employs it himself in his Asinus, 45. (613),  $\kappa \delta \kappa \tau \sigma \tau \epsilon \epsilon \xi \epsilon \mu o \hat{v}$  $\pi \rho \omega \tau o v \eta \lambda \theta \epsilon v \epsilon ls \delta v \theta \rho \omega \pi o v s \delta \lambda \delta \gamma o s o v \tau o s$ , 'E  $\xi \delta v o v \pi a - \rho a \kappa \delta \psi \epsilon \omega s$ . Moreover it is read by some manuscripts in

<sup>&</sup>lt;sup>1</sup> He makes his friend Socrates ironically compliment a man for using *έκτοτε*: Τῷ δὲ λέγοντι *έκτοτε*, Καλόν, ἔφη, τὸ εἰπεῖν ἐκπέρυσι, ὁ γὰρ Πλάτων ἐς τότε λέγει. Pseudosophist, 7. (571).

Aristotle, H. A. 12. 519. 29, oùoè ( $d\nu a\phi \dot{\epsilon} \tau a\iota$ ) to  $\kappa \dot{\epsilon} \nu \tau \rho o\nu$  otav  $d\pi o\beta d\lambda \eta$   $\dot{\eta}$   $\mu \dot{\epsilon} \lambda \iota \tau \tau a$ ,  $d\lambda \lambda'$   $\dot{\epsilon} \kappa$  tot  $\epsilon$   $d\pi o\theta \nu \dot{\eta} \sigma \kappa \epsilon \iota$ . On the other hand, neither  $d\pi \dot{o}$  tot  $\epsilon$  nor  $d\phi'$  ot  $\epsilon$  is encountered till a very late date.

Throughout Greek literature és is used with adverbs of time. In Homer, Od. 7. 318, it is true that the original reading was appear és not és  $\tau \eta \mu os$ —

πομπην δ' ἐς τόδ' ἐγὼ τεκμαίρομαι, ὄφρ' εὖ εἰδης, αὕριον ἔς τημος δὲ σὺ μὲν δεδμημένος ὕπνφ,

for  $\tau \hat{\eta} \mu os$  could not be used of any but past time; but  $\epsilon \hat{i}s$  $\delta \tau \epsilon$  has already been quoted, and with that may be compared the use of  $\hat{\epsilon}s \tau \hat{\iota}$  in Il. 5. 465—

ές τί έτι κτείνεσθαι έάσετε λαόν 'Αχαιοῖς;

No one needs to be reminded of the phase  $\kappa \tau \hat{\eta} \mu a$  és  $\dot{a} \epsilon i$ , and ès  $\partial \psi \dot{\epsilon}$  occurs in Thucydides (8. 23), and  $\epsilon i$ s  $\partial \psi \dot{\epsilon}$  in Dem. 1303. 14.

In a different sense, namely, that which appears in phrases like  $\epsilon is \epsilon viav \tau \delta v - \epsilon$ 

τρὶς γὰρ τίκτει μῆλα τελεσφόρου εἰς ἐνιαυτόυ, Od. 4. 86. ἦυ περ γὰρ κῆταί γε τελεσφόρου εἰς ἐνιαυτόυ, Il. 19. 32.

the preposition is also attached to adverbs of time. Some of these are  $\dot{\epsilon}\sigma\dot{a}\pi a\xi$  (Thuc. 5. 85; Plato, Soph. 247 E),  $\epsilon l\sigma a\hat{v}\theta ls$  or  $\epsilon ls$   $a\hat{v}\theta ls$  (Plato, Legg. 862 D et freq.),  $\dot{\epsilon}\sigma \epsilon \pi \epsilon \iota \tau a$ (Thuc. I. 130, etc.). The meaning of the preposition in  $\dot{\epsilon}\sigma av\tau l \kappa a$  is clearly indicated by Ar. Pax 366—

Α. ἀπόλωλας, ἐξόλωλας, Β. ἐς τίν' ἡμέραν ; Α. ἐς αὐτίκα μάλα.

All Greek authors from Homer downwards use  $\epsilon \sigma v \sigma \tau \epsilon \rho o v$ . In both these significations  $\epsilon is$  was in late Greek attached to many more adverbs than was allowable in Attic, and expressions like  $\epsilon l\sigma \dot{\alpha}\gamma a\nu$ ,  $\epsilon ls \ddot{\alpha}\lambda \iota s$ ,  $\epsilon l\sigma \dot{\alpha}\rho\tau\iota$ ,  $\epsilon l\sigma \mu \dot{\alpha}\tau\eta\nu$ ,  $\epsilon l\sigma \dot{\alpha}\chi\rho\iota$ , were used with freedom.

It is here necessary to make an important distinction. The meaning of  $\epsilon is$  and  $\epsilon \xi$ , in the combinations discussed above, is decidedly prepositional; but it must not be forgotten that prepositions are often associated with adverbs in quite another way. In  $\dot{a}\pi a\rho\tau i$  the force of the  $\dot{a}\pi o$  is not prepositional, but adverbial; and the same is true of  $\dot{v}\pi o$ - $\kappa \dot{a}\tau \omega$ ,  $\dot{v}\pi o \kappa \dot{a}\tau \omega \theta \epsilon v$ ,  $\dot{\epsilon}\pi \dot{a} v \omega \theta \epsilon v$ , and many others. In late writers, on the other hand, an  $\dot{a}\pi \dot{a}\rho\tau i$  is found, in which the  $\dot{a}\pi o$  has its meaning prepositional (see p. 71); but in an Attic writer such a meaning was certainly impossible.

The Homeric and late  $\xi\xi\epsilon\tau\iota$  has not the meaning which its form might suggest, and really has no place in this discussion, but in  $\pi\rho\sigma\sigma\epsilon\tau\iota$  the  $\pi\rho\delta$  is distinctly adverbial. In Attic, two years ago is expressed by  $\pi\rho\sigma\pi\epsilon\rho\nu\sigma\iota\nu$  as naturally as a year ago by  $\pi\epsilon\rho\nu\sigma\iota$ , but the  $\pi\rho\delta$  in the former word is not a preposition, but an adverb. In  $\epsilon\kappa\pi\epsilon\rho\nu\sigma\iota$ , however, the form which Lucian indicates as little worse than  $\epsilon\kappa\tau\sigma\tau\epsilon$ , the  $\epsilon\kappa$  would not be adverbial, but prepositional.

In a Comic climax in the Knights, Aristophanes employs πρόπαλαι, l. 1153-

Α. τρίπαλαι κάθημαι βουλόμενός σ' εὐεργετεῖν.
Β. ἐγὼ δὲ δεκάπαλαί γε, καὶ δωδεκάπαλαι, καὶ χιλιόπαλαι, καὶ προπαλαιπαλαίπαλαι.

Like the adjective  $\pi\rho\sigma\pi\dot{a}\lambda a\omega s$ , it is used in sober writing in late Greek. In no case should it be compared with  $\dot{a}\pi\dot{\sigma}\pi a\lambda a\iota$ , as the  $\pi\rho\dot{o}$  is adverbial, the  $\dot{a}\pi\dot{o}$  prepositional.

A good instance of a compound in which both parts are distinctly adverbial is the word  $\sigma \dot{\nu} \epsilon \gamma \gamma \nu s$ , which occurs in Thucydides and other Attic writers: Thuc. 4. 24,  $\xi \dot{\nu} \epsilon \gamma \gamma \nu s \kappa \epsilon \iota \mu \dot{\epsilon} \nu o \nu \tau o \hat{\nu} \tau \epsilon$  Phylov  $d\kappa \rho \omega \tau \eta \rho lov \tau \hat{\eta} s$  Itrallas  $\tau \hat{\eta} s \tau \epsilon$ Meson  $\eta \nu \eta s \tau \eta s \Sigma \iota \kappa \epsilon \lambda las.$  It would be rash to found any

argument upon everyves, which, at best, has only a precarious existence in Quintus Smyrnaeus, an epic writer of the fourth Christian century; but Aristotle unquestionably employed  $\pi \delta \rho \epsilon \gamma \gamma v s$ . The word is typical of a notable characteristic of un-Attic Greek. Instead of accepting common words as the natural exponents of common thoughts, it attempted to say more than was necessary, and in this way defeated its own aim.  $\Sigma \dot{\nu} \epsilon \gamma \gamma \nu s$  supplied a distinct want;  $\pi d\rho \epsilon \gamma \gamma v s$  is a weaker  $\epsilon \gamma \gamma v s$  in the guise of strength, and finds fitting company in  $\pi a \rho \epsilon \kappa \epsilon \hat{\iota}$ ,  $\pi a \rho a \upsilon \tau \delta \theta \epsilon \nu$ , παραυτόθι,  $\epsilon \pi i \pi \rho \delta \sigma \omega$ ,  $\delta \pi \epsilon \kappa \epsilon \hat{i} \theta \epsilon v$ ,  $\delta \pi \epsilon v \tau \epsilon \hat{v} \theta \epsilon v$ , and other late words. The expression 'un-Attic Greek' has been purposely used, because, even in Homer and other Classical writers outside the Attic bounds, a similar tendency of language is distinctly traceable. The words  $\mu\epsilon\tau\delta\pi\iota\sigma\theta\epsilon\nu$ and  $\frac{\partial \pi \partial \nu \partial \sigma \phi}{\partial v}$ , of frequent occurrence in the Homeric poems, are peculiarly in point, as they belong to the class now under discussion. 'Anóvor $\phi w$  is no more than  $v \delta \sigma \phi w$ , and  $\mu\epsilon\tau \delta\pi\iota\sigma\theta\epsilon$  no more than  $\delta\pi\iota\sigma\theta\epsilon$ , and both words involve a violation of the law of parsimony, an instinctive principle which permeates the language of the Athenians, and not only differentiates it from all other Greek dialects, but elevates it above almost all other tongues.  $\Pi \rho \circ \pi d \rho \circ \iota \theta \epsilon$  is another word of the same class, which may also be considered to include all such expressions as  $\epsilon \kappa \delta \iota \delta \theta \epsilon v$ , and  $\epsilon \xi \delta v \rho a v \delta \theta \epsilon v$ . In Homer forms like υπέκδιεκ, διαπρό, αποπρό, are often used with propriety, but the line ought surely to be drawn at  $d\pi\epsilon\kappa$ , which is met with in the Homeric Hymns-

> αὐτίκ' ἄρ' Εἰλείθυιαν ἀπὲκ μεγάροιο θύραζε ἐκπροκαλεσσαμένη, ἔπεα πτερόεντα προσηύδα. Αροί. 110.

A well-known feature of Euripides' style, already referred to (p. 35), is the habit of using antique words in order to balance the great number of modern expressions which he introduced into his verse The tragic dialect, which had for its basis the Attic of the period before the Persian wars, was, of course, more or less modified by every great Tragic poet; but Euripides was the first to give a firm footing to many words of modern acceptance which were either not used at all, or only tolerated by his predecessors. At the same time, a careless observer might regard his style as more than usually antiquated from the free use of such words as  $\sigma \epsilon \theta \epsilon v$ ,  $\delta \pi \epsilon \rho \phi \epsilon v$ ,  $\epsilon \mu \epsilon \theta \epsilon v$ ,  $\pi \sigma \tau i$ , etc. It would often seem as if he almost consciously used Epic words to give an oldworld air to his verse. Accordingly, it is not surprising to encounter in Euripides expressions like  $\mu \epsilon \tau \delta \pi \iota \sigma \theta \epsilon$  and  $\delta \pi \sigma \pi \rho \delta$ , and similar reminiscences of Homer may be observed on every page.

Any freak of diction may be expected in a writer like Apollonius Rhodius, who, at an age when Greek had already lost all its great qualities, attempted to write in an old style which he little understood. He naturally makes even more blunders than are found in modern attempts to imitate Classical Greek styles, and, by misunderstanding the facts of tmesis in Homer, has been led to use many forms intrinsically absurd. In Iliad 10. 273—

βάν ρ' ἰέναι, λιπέτην δὲ κατ' αὐτόθι πάντας ἀρίστους, the κάτα belongs to λιπέτην, but in Apollonius καταυτόθι unblushingly takes the place of the simple αὐτόθι—

εῦ γὰρ ἐγώ μιν Δασκύλου ἐν μεγάροισι καταυτόθι πατρὸς ἐμοῦο οἶδ' εἰσιδών.

Ap. Rh. 2. 778.

Another kind of mistake has produced  $\dot{\epsilon}\pi\dot{\iota}$   $\delta\eta\nu$  or  $\dot{\epsilon}\pi\iota\delta\eta\nu$ —

οὐδ' ἐπὶ δὴν μετέπειτα κερασσάμενοι Διὶ λοιβάς. Id. 1. 516.

έλπομαι οὐκ ἐπὶ δήν σε βαρὺν χόλον Αἰήταο ἐκφυγέειν.

Id. 4. 738.

It is an unintelligent imitation of the Homeric  $\hat{\epsilon}\pi\hat{\iota}$   $\delta\eta\rho\delta\nu$ , which, like  $\hat{\epsilon}\pi\hat{\iota}$   $\pi o\lambda\hat{v}v$   $\chi\rho\delta vov$ , is used with propriety.

Late forms as debased as  $d\pi\epsilon\kappa\epsilon\hat{\iota}$ ,  $d\pi\epsilon\kappa\epsilon\hat{\iota}\sigma\epsilon$ ,  $d\pi\sigma\nu\hat{\upsilon}\nu$ ,  $d\pi\sigma\psi\dot{\epsilon}$ , and their fellows, do not merit, and would not repay, consideration.

## XXXIII.

ΠΗνίκα μὴ εἶπụς ἀντὶ τοῦ πότε· ἔστι Γὰρ ὥρας δηλωτικόν, οໂον εἰπόντος τινός, πηνίκα ἀποδημήσεις; ἐἀν εἶπụς, μετὰ δύο ἢ τρεῖς ἡμέρας, οὐκ ὀρθῶς ἐρεῖς· ἐἀν δ' εἶπụς ἕωθεν ἢ περὶ μεσημβρίαν, ὀρθῶς ἐρεῖς.

The other grammarians copy Phrynichus, and some of them extend his dictum to the correlatives  $\delta \pi \eta \nu i \kappa a$ ,  $\dot{\eta} \nu i \kappa a \delta \epsilon$ . They are all more or less in error. It is true that  $\pi \eta \nu i \kappa a \delta \epsilon$  and  $\tau \eta \nu i \kappa d \delta \epsilon$  are generally used in what was doubtless their genuine meaning, and that the other words are frequently so employed. Thus their primitive reference to the time of day attaches to  $\pi \eta \nu i \kappa a$  and  $\delta \pi \eta \nu i \kappa a$  in Arist. Av. 1498—

A. πηνίκ' ἐστὶν ἄρα τῆς ἡμέρας;
B. ὅπηνίκα; σμικρόν τι μετὰ μεσημβρίαν.

And an interesting passage of Aeschines tells the same story (2.15), δ γὰρ νομοθέτης διαρρήδην ἀποδείκνυσι πρῶτον μὲν ῆν ὥραν προσήκει ἰέναι τὸν παίδα τὸν ἐλεύθερον εἰς τὸ διδασκαλείον, ἔπειτα μετὰ πόσων παίδων εἰσιέναι καὶ ὅπηνίκα ἀπιέναι, καὶ τοὺς διδασκάλους τὰ διδασκαλεία καὶ τοὺς παιδοτρίβας τὰς παλαίστρας ἀνοίγειν μὲν ἀπαγορεύει μὴ πρότερον πρὶν ἀν ὅ ῆλιος ἀνίσχῃ, κλείειν δὲ προστάττει πρὸ ἡλίου δεδυκότος. In the only passage of Homer in which ἡνίκα is met with, it has this same limited sense—

νῦν μὲν δὴ μάλα πάγχυ, Μελάνθιε, νύκτα φυλάξεις, εὐνῆ ἔνι μαλακῆ καταλεγμένος, ὥς σε ἔοικεν οὐδέ σέ γ' ἠριγένεια παρ' ὠκεάνοιο ῥοάων λήσει ἐπερχομένη χρυσόθρονος, ἡνίκ' ἀγινεῖς αἶγας μνηστήρεσσι, δόμον κατὰ δαῖτα πένεσθαι Od. 22. 198.

and naturally it never loses it throughout Greek literature. Similarly,  $\tau\eta\nu\iota\kappa a\hat{\nu}\tau a$  is employed of a point of time in the natural day by Lysias (93. 43),  $\tau o\dot{\nu}\tau \psi$   $\dot{\eta}\lambda lov \delta\epsilon\delta\nu\kappa \delta\tau \sigmas$  $l\delta\nu\tau\iota \dot{\epsilon}\xi \dot{a}\gamma\rhoo\hat{\nu} \dot{a}\pi\dot{\eta}\nu\tau\eta\sigma a$ .  $\epsilon l\delta\omega s \delta' \dot{\epsilon}\gamma\omega$   $\delta\tau\iota \tau\eta\nu\iota\kappa a\hat{\nu}\tau a \dot{a}\phi\iota\gamma\mu\dot{\epsilon}\nu\sigma s$  $o\dot{\nu}\delta\dot{\epsilon}\nu a \kappa a\tau a\lambda\dot{\eta}\psi o\iota\tau o o\imath\kappa o\iota \tau \hat{\omega}\nu \dot{\epsilon}\pi\iota\tau\eta\delta\epsilon\dot{\omega}\nu$ : and  $\tau\eta\nu\iota\kappa\dot{a}\delta\epsilon$  so occurs very frequently (Plato, Phaed. 76 B, Protag. 310 B, Crit. 43 A).

With the exception of  $\tau\eta\nu\iota\kappa\dot{a}\delta\epsilon$ , however, which does not extend its meaning till late writers like Polybius, all these words are found more or less frequently in a more general sense. Even  $\pi\eta\nu\iota\kappa a$  certainly so occurs in Demosthenes (329. 23),  $\dot{\epsilon}\nu \tau\iota\sigma\iota\nu o \dot{\nu}\nu \kappa a i \pi\eta\nu\iota\kappa a \sigma i \lambda a\mu\pi\rho\deltas$ ;  $\dot{\eta}\nu\iota\kappa' a \dot{\nu} \epsilon i \pi\epsilon i \nu$  $\tau\iota \kappa a \tau a \tau o \dot{\nu} \tau \omega \nu \delta \epsilon \eta$ , and in Ar. Av. 1514—

Α. ἀπόλωλεν ὁ Ζεύς Β. πηνίκ' ἄττ' ἀπώλετο;

no one but a grammatical martinet would insist upon any other rendering. From its generalised meaning of when, which occurs with frequency,  $\delta \pi \eta \nu i \kappa a$  acquired that of since. An example of the former signification is provided by Thucydides (4. 125),  $\kappa \nu \rho \omega \partial \epsilon \nu$  où  $\delta \epsilon \nu$   $\delta \pi \eta \nu i \kappa a$   $\chi \rho \eta$   $\delta \rho \mu \hat{a} \sigma \partial a_i$ , and of the latter by Demosthenes (527. 23),  $\lambda \lambda \lambda \lambda \mu \eta \nu$   $\delta \pi \eta \nu i \kappa a$  $\kappa a \lambda \pi \epsilon \pi \sigma \iota \eta \kappa \omega s$ ,  $\hat{a} \kappa a \tau \eta \gamma o \rho \hat{\omega}$ ,  $\kappa a \lambda \tilde{i} \beta \rho \epsilon \iota \pi \epsilon \pi \sigma \iota \eta \kappa \omega s$ ,  $\phi a \ell \nu \epsilon \tau a \iota$ ,  $\tau \sigma \nu s$  $\nu \delta \mu \sigma \delta \tau \delta \epsilon \sigma \kappa \sigma \pi \epsilon \hat{\nu}$ .

It is no rare experience to find  $\eta \nu i \kappa a$  corresponding to  $\tau \delta \tau \epsilon$ , Plato, Symp. 198 C,  $\tau \delta \tau \epsilon \ldots \eta \nu i \kappa a \delta \mu i \nu \delta \mu o \lambda \delta \gamma o \nu \nu$ , and still more frequently  $\eta \nu i \kappa \delta v$  replacing  $\delta \tau a \nu$  or  $\epsilon \pi \epsilon i \delta \delta \nu$ —

ήνίκ' αν πενθωμεν ήτοι Μέμνον' ή Σαρπηδόνα. Ar. Nub. 622.

Not only does τηνικαῦτα become as general as τότε-

κἆτα γίγνομαι παχὺς τηνικαῦτα τοῦ θέρους,

Id. Pax 1170.

but even passes from chronology to Ethics in such passages as Ar. Pax 1142---

είπέ μοι, τί τηνικαῦτα δρώμεν, ὦ Κωμαρχίδη;

### XXXIV.

'Ορθρινός ού, άλλ' όρθριος χωρίς τοῦ ν.

## XXXV.

'Οψινός, όμοίως τῷ ὀρθρινὸς καὶ τοῦτο ἁμάρτημα. χρὴ οὖν ἄνευ τοῦ ν, ὄψιος.

Of the second of these words three forms occur, namely,  $\delta\psi\mu\omega\sigma$ ,  $\delta\psi\mu\sigma\sigma$ , and  $\delta\psi\mu\sigma\sigma$ . First met with in a line of the lliad (2. 325),  $\delta\psi\mu\sigma\sigma\sigma$  does not again appear till late Greek, except in the Oeconomicus, a disputed work of Xenophon (17. 4),  $\delta\pi\rho\omega\mu\sigma\sigma$   $\hat{\eta} \delta\mu\epsilon\sigma\sigma\sigma$   $\hat{\eta} \delta\delta\psi\mu\omega\sigma\tau\sigma\sigma\sigma\sigma$ . If the book is really Xenophon's, the words  $\pi\rho\omega\mu\sigma\sigma$  and  $\delta\psi\mu\omega\sigma\tau\sigma\sigma\sigma\sigma$ not only afford an admirable illustration of the inconsistency of his diction, as  $\delta\psi\mu\alpha\sigma\tau\sigma\sigma\sigma$  occurs in Hell. 5. 4. 3, and  $\pi\rho\phi\alpha\sigma\tau\sigma\tau$  in Cyr. 8. 8. 9, but may well be regarded as another proof of the position, that with an Attic basis his diction is really a composite one, being modified, both in vocabulary and syntax, by the other dialects of European and Asiatic Hellas.

Although the Latin bimus, trimus, etc., are doubtless derived from hiems, and can no more be compared with  $\delta\psi\iota\mu\sigma\sigma$ , than hornus (ho-ver-nus) with  $\delta\rho\iota\nu\sigma\sigma$ , yet there is no reason to deny the antiquity of the suffix in  $\delta\psi\iota\mu\sigma\sigma$ ,  $\pi\rho\delta\iota\mu\sigma\sigma$ , and  $\delta\rho\iota\mu\sigma\sigma$ . With the exception of  $\delta\psi\iota\mu\sigma\sigma$ , the words are late as far as literature can inform us, but they may still have had a long and uninterrupted history in some little-regarded corner of Greece.

With  $\partial \psi w \delta s$ , besides  $\partial \rho \theta \rho w \delta s$ , may be compared  $\chi \epsilon \iota \mu \epsilon$ ρινός, ήμερινός, πρωινός, and the Latin vernus, diuturnus, periendinus, while with  $\delta\psi$  and  $\delta\rho\theta\rho$  are comparable ώριος, πρώος, ήμέριος, and χειμέριος. Attention has already been called to the way in which Attic Greek utilised superfluous forms, and some of these words illustrate this habit in an interesting manner. When an Attic writer desires to express some natural fact which takes place in winter he employs x eupepuvos, but with reference to incidents which merely resemble those of winter  $\chi \epsilon \iota \mu \epsilon \rho \iota os$  is the term employed. Thucydides (7. 16) speaks of  $\chi\epsilon\iota\mu\epsilon$ ριναι ήλίου τροπαί, and in Plato (Legg. 683 C; 915 D), the winter solstice is called  $\tau a \chi \epsilon \iota \mu \epsilon \rho \iota \nu a$ . Any article of apparel or of domestic furniture intended for winter use has  $\chi \epsilon \mu \epsilon \rho \nu \delta s$  appropriately applied to it. On the other hand,  $\chi \epsilon \iota \mu \epsilon \rho \iota os$  is employed with propriety in Thuc. 3. 22,  $\tau \eta \rho \eta$ σαντες νύκτα χειμέριον ύδατι και ανέμω, και αμ' ασέληνον: and figuratively in Arist. Ach. 1141-

#### νίφει, βαβαιάξ· χειμέρια τὰ πράγματα.

There can be little question that the same distinction was made between  $\theta \epsilon \rho i \nu \delta s$  and  $\theta \epsilon \rho \epsilon i \sigma s$ , and that it is merely by accident that  $\theta \epsilon \rho \epsilon i \sigma s$  does not occur in Attic Greek. Similarly,  $\dot{\eta} \mu \epsilon \rho i \nu \delta s$  strictly means of day, as  $\phi \hat{\omega} s \dot{\eta} \mu \epsilon \rho i \nu \delta r$ , while  $\dot{\eta} \mu \epsilon \rho i \nu \sigma \delta s$  strictly means of day, as  $\phi \hat{\omega} s \dot{\eta} \mu \epsilon \rho i \nu \delta r$ , while  $\dot{\eta} \mu \epsilon \rho i \nu \sigma \delta s$  strictly means of day, as  $\phi \hat{\omega} s \dot{\eta} \mu \epsilon \rho i \nu \delta r$ , while  $\dot{\eta} \mu \epsilon \rho i \nu \sigma \delta s$  strictly means of day, as  $\phi \hat{\omega} s \dot{\eta} \mu \epsilon \rho i \nu \delta r$ , while  $\dot{\eta} \mu \epsilon \rho i \nu \delta s$  strictly means of day, as  $\phi \hat{\omega} s \dot{\eta} \mu \epsilon \rho i \nu \delta r$ , For the poetical  $\dot{\eta} \mu \epsilon \rho i \nu \sigma \delta r$ , prose writers substituted  $\dot{\eta} \mu \epsilon \rho i \sigma \delta r$ , as Isocr. 343 C,  $\dot{\eta} \mu \epsilon \rho \dot{\eta} \sigma i \sigma s \lambda \delta \gamma \sigma s$ , a speech that takes a day to deliver. Nv  $\kappa \tau \epsilon \rho i \nu \delta s$  and  $\nu \nu \kappa \tau \epsilon \rho \dot{\eta} \sigma i \sigma s$  are differentiated in the same way.

In cases in which nothing could be gained by retaining more than a single form, Attic abandoned all but one sometimes one suffix getting the mastery, sometimes another—as  $\eta \rho ur \delta s$ ,  $\mu \epsilon \sigma \eta \mu \beta \rho ur \delta s$ ,  $\delta \pi \omega \rho ur \delta s$ ,  $\mu \epsilon \tau \sigma \pi \omega \rho ur \delta s$ , but  $\delta \Psi u \delta s$ ,  $\delta \rho \theta \rho \mu \sigma s$ , and  $\pi \rho \phi \sigma s$ .

## XXXVI.

Μεσονύκτιον ποιητικόν, ού πολιτικόν.

Even the adjective  $\mu\epsilon\sigma\sigma\nu\nu\kappa\tau\iota\sigmas$  is poetical, as Eur. Hec. 914, ch.—

μεσονύκτιος ώλόμαν, ήμος ἐκ δείπνων ὕπνος κτε.

Of the substantive, Lobeck remarks that it is first met with in Hippocrates, and afterwards used by Aristotle, Diodorus, Strabo, and others. There was in Attic no word expressing for the night what  $\mu\epsilon\sigma\eta\mu\beta\rho\iotaa$  expressed for the day, the phrases  $\mu\epsilon\sigma\sigma\sigma\sigma\eta s \nu\nu\kappa\tau\delta s$ ,  $\mu\epsilon\sigma\eta s \nu\nu\kappa\tau\delta s$ , and  $\mu\epsilon\sigma\sigma\nu \nu\nu\kappa\tau\delta v$ , or  $\nu\nu\kappa\tau\delta s$ , being always employed instead. Even  $\mu\epsilon\sigma\eta\mu\beta\rho\iotaa$ became in late Greek  $\mu\epsilon\sigma\eta \ \eta\mu\epsilon\rho a$ , a form discovered also in the Oeconomicus (16. 14),  $\epsilon t \tau \iota s \ a d \tau \eta \nu \ \epsilon \nu \ \mu\epsilon\sigma \eta \ \tau \eta \ \delta \ell \rho \epsilon \iota$  $\kappa a t \ \epsilon \nu \ \mu\epsilon\sigma \eta \ \tau \eta \ \eta\mu\epsilon\rho a \ \kappa\iota\nu\delta \eta \ \tau \eta \ \xi \epsilon \delta \nu \epsilon \iota$ , and doubtless owing its place in the Common dialect to Ionian influence. According to Lobeck, the first instance of the analytical form comes from Hippocrates.

In Thuc. 3. 80,  $\mu \epsilon \chi \rho \iota \mu \epsilon \sigma ov \eta \mu \epsilon \rho as$ , the  $\mu \epsilon \sigma ov$  used to be regarded as a peculiar feminine form, and not, as it really is, a substantive governing  $\eta \mu \epsilon \rho as$  in the genitive.

## XXXVII.

Η ὄμφαξ, ή βώλος, θηλυκώς δέον, οὐκ ἀρσενικώς.

#### XXXVIII.

<sup>•</sup>Η πηλός Συρακούσιοι λέγοντες άμαρτάνουσιν.

Such remarks require no comment, except that they are

correct. In the latter, the purism of Phrynichus comes out in  $\dot{\alpha}\mu a\rho\tau \dot{\alpha}rov\sigma w$ , a word which Lobeck has considered worthy of half a page of small print.

It is, however, tempting to seize this opportunity of discussing the derivation of  $\pi\rho\sigma\pi\eta\lambda\alpha\kappa(\zeta\omega)$ , a verb generally derived from  $\pi\eta\lambda\delta$ s. This is of course altogether impossible, and Curtius has accordingly to coin a form,  $\pi \eta \lambda \alpha \xi$ , corresponding to  $\beta \hat{\omega} \lambda \alpha \xi$ , a side-form of  $\beta \hat{\omega} \lambda os$ , encountered in Pindar and Theocritus. But of  $\pi \hat{\eta} \lambda a \xi$  there is no trace in Greek authors, and none even in lexicographers, and of πάλκος in Hesychius the less said the better. Moreover, why should the Greeks have gone out of their way to say προπηλακίζω, when προπηλίζω was certainly as legitimate a formation? As a matter of fact, the verb has no connection whatever with  $\pi\eta\lambda\delta s$ , as there is no  $\pi\eta\lambda a\xi$ , and  $\kappa\delta \tau a$  not  $\pi\rho\delta$ would have been the preposition used to bring out the signification which Suïdas assigns to the word,  $\pi \alpha \rho \dot{\alpha} \tau \dot{\nu}$ πηλον επιχρίεσθαι τα πρόσωπα των ατιμίαν και υβριν καταψηφιζομένων.

In a passage of Xenophanes of Colophon, preserved in Athenaeus (2. 54 F), the adjective  $\pi\eta\lambda$ ikos occurs in a connection in which it must have been familiarly used—

πὰρ πυρὶ χρὴ τοιαῦτα λέγειν χειμῶνος ἐν ὥρῃ, ἐν κλίνῃ μαλακῇ κατακείμενον ἔμπλεον ὄντα πίνουτα γλυκὺν οἶνον, ὑποτρώγοντ' ἐρεβίνθους, τίς πόθεν εἶς ἀνδρῶν; πόσα τοι ἔτη ἐστί, φέριστε; πηλίκος ἦσθ' ὕθ' ὁ Μῆδος ἀφίκετο;

 necessarily have perished, as it is only a tithe of any argot which ever finds its way into literature proper. Even  $\pi\eta\lambda\iota\kappa(\zeta\omega, \text{ or }\pi\eta\lambda\alpha\kappa(\zeta\omega, \text{ was doubtless often used in colloquial}$ Greek of asking a man's age; but its compound  $\pi\rho\sigma\pi\eta\lambda\alpha\kappa(\zeta\omega, ask\ a\ man's\ age\ before\ you\ know\ him,\ begin\ with\ asking\ a$ man's age, if not primarily so used, must soon have acquired the secondary sense which it always bears in literary Greek. The obnoxious antepenult is at once explained, and the preposition has an appropriate and usual signification, while the change of vowel presents no difficulty. The Homeric prototype of verbs of this formation, namely,  $l\sigma o\phi a\rho(\zeta\omega)$ , itself exhibits a similar change, that of  $\epsilon$  to a, as in  $\pi\lambda a \tau v \gamma(\zeta\omega)$  from  $\pi\lambda a \tau a \gamma \eta'$ , a itself has been replaced by v.

Accuracy of scholarship is checked at the outset when a boy turns up his dictionary and finds one of the meanings given for *que* is *or*, and is told that  $\pi\rho\sigma\eta\lambda\alpha\kappa\ell\omega$  comes from  $\pi\eta\lambda\delta s$ ,  $\langle v\gamma w\theta\rho\ell\omega$  from  $\zeta v\gamma v$ ,  $\pi\lambda\alpha\tau\alpha\gamma\ell\omega$  from  $\pi\lambda\delta\tau\eta$ , and  $\epsilon v\tau\epsilon v\tau\lambda\alpha\nu\omega$  from  $\tau\epsilon v\tau\lambda v$ . In the latter word even the texts are in error. In the Aristophanic parody—

> μηδὲ γὰρ θανών ποτε σοῦ χωρίς εἴην ἐντετευτλιωμένης, Ach. 894.

the manuscripts present nothing but  $\epsilon v \tau \epsilon \tau \epsilon v \tau \lambda a \nu \omega \mu \epsilon v \eta s$ , a formation altogether impossible. The Greek word for beet was  $\tau \epsilon \hat{v} \tau \lambda o v$  or  $\tau \epsilon v \tau \lambda i o v$ , and from the latter form Aristophanes legitimately used  $\epsilon v \tau \epsilon v \tau \lambda i o \hat{v} v$  for to cook in beet. Not even in its most debased period did Greek replace  $\tau \epsilon \hat{v} \tau \lambda o v$ .

# XXXIX.

Ποταπός διά τοῦ τ μὲ εἴπẹς, ἀδόκιμον τάρ. διὰ τοῦ δέλτα δὲ λέτων ἐπὶ τένους θήσεις, Ποδαπός ἐστι; Θηβαῖος Η 'Αθμναίος. Έστι γάρ οἶον ἐκ τίνος δαπέδου. ποταπός δέ ἐστιν εἰ εἶποι, ποταπός τὸν τρόπον Φρύνιχος; ἐπιεικής· χρὴ οὖν οῦτως ἐρωτάν, Ποῖός τίς σοι δοκεῖ εἶναι;

It will be observed that Phrynichus begins with denying the spelling with tau altogether, but afterwards proceeds to say that, when so spelt. it has a different signification. Lobeck is wrong in considering the second half of the remark as a spurious addition. The sense is plain. ' $\Pi o \delta a$ - $\pi o s$  must not be written with a tau. Its only form in Attic is  $\pi o \delta a \pi o s$ , with the meaning of what country? As for the other meaning now-a-days attached to  $\pi o \tau a \pi o s$ , that is no better than the spelling, and was expressed in Attic Greek by  $\pi o \delta o s$ .'

The use of his own name by Phrynichus may be paralleled from other Grammarians, and the adjective he associates with it is in keeping with the dry humour of the man.

There is no question that  $\pi \sigma \tau a \pi \delta s$  is simply a degenerated form of  $\pi \delta \delta a \pi \delta s$ . Classical texts have on the whole escaped corruption, but a few instances of the vicious spelling are found; the first traces, according to Lobeck, being met with in some codices of Herodotus, 5. 13 and 7. 218. In Alexis—

Α. ἡδύ γε τὸ πῶμα ποδαπὸς ὁ Βρόμιος, Τρύφη;
Β. Θάσιος. Α. ὅμοιον καὶ δίκαιον τοὺς ξένους πίνειν ξενικόν, τοὺς δ' ἐγγενεῖς ἐπιχώριον,

(Athen. 10. 431 B.)

the manuscripts give only  $\pi o \tau a \pi o \sigma a \mu o s$ . It is possible that the  $\tau$  is due to Athenaeus, but Alexis wrote  $\pi o \delta a \pi o s$ . Another passage of Alexis—

τί λέγεις σύ; ποδαπός ούτοσὶ ἄνθρωπος; οὐκ ἐπίστασαι ζῆν. ψυχρά σοι ἄπαντα παραθῶ;

(Athen, 9. 386 A.)

was corrected by Dobree. The manuscripts exhibit  $\tau i \lambda \dot{\epsilon}_{\gamma\epsilon\iota s}$ ,  $\delta \dot{\epsilon} \sigma \pi \sigma \tau a$ ,  $\pi \hat{\omega}_s \ o \dot{v} \tau \sigma \tau \dot{\epsilon}_{\cdot}$ ; The lines represent the natural surprise of a chef at the orders he receives, and the conjecture certainly restores the text.

In late Greek ποταπός acquired the sense of ποιος, as N.T. Matth. 8. 27, ποταπός έστιν ούτος ὅτι καὶ οἱ ἄνεμοι καὶ ἡ θάλασσα ὑπακούουσιν αὐτῷ; but that use is certainly unknown to the Attic ποδαπός. A natural inference from a passage of Athenaeus is that the more general signification came from Ionic: Athen. 4. 159 D, Χρύσιππος δ', ἐν τῆ εἰσαγωγậ τῦ εἰς τὴν περὶ ἀγαθῶν καὶ κακῶν πραγματείαν, νεανίσκον φησί τινα ἐκ τῆς Ἰωνίας σφόδρα πλούσιον ἐπιδημῆσαι ταῖς ᾿Αθήναις. πορψυρίδα ἡμφιεσμένον, ἔχουσαν χρυσᾶ κράσπεδα. πυνθανομένου δέ τινος αὐτοῦ, ποδαπός ἐστιν, ἀποκρίνασθαι, ὅτι πλούσιος. μήποτε τοῦ αὐτοῦ μνημονεύει καὶ «Αλεξις ἐν Θηβαίοις, λέγων ῶδε·

> έστιν δὲ ποδαπὸς τὸ γένος οῦτος ; Β. πλούσιος<sup>.</sup> τούτους δὲ πάντες φασὶν εὐγενεστάτους εἶναι<sup>.</sup> πένητας δ' εὐπατρίδας οὐδεὶς ὑρậ.

A similar line to this of Alexis is found in Ar. Pax 186-

Β. ποδαπὸς τὸ γένος δ' εἶ; φράζε μοι.
 Α. μιαρώτατος.

where the joke lies in this, that poor Trugaeus is so alarmed at the terrible greeting of Hermes that, to every question put to him, he can only mutter  $\mu \iota a \rho \omega \tau a \tau o s$ , the key-word of the salutation.

The speech against Aristogiton is generally considered spurious; but, if it is a genuine work of Demosthenes,  $\pi o \delta a \pi \delta s$ in 782. 8 is certainly not equivalent to  $\pi o \delta o s$ , but is used in its ordinary sense,  $\tau i \ o v v \ o v \tau \delta s \ \epsilon \sigma \tau i$ ;  $\kappa \omega \omega v$ ,  $v \eta \ \Delta i a$ ,  $\phi a \sigma i$  $\tau \iota v \epsilon s$ ,  $\tau o v \delta \eta \mu o v$ .  $\pi o \delta a \pi \delta s$ ;  $o \delta s \ \mu \epsilon v \ a \delta \tau i a \tau a \lambda v \kappa o v s \ \epsilon v a u$  $\mu \eta \ \delta \delta \kappa v \epsilon \iota v$   $a \ \delta \epsilon \ \phi \eta \sigma \iota \ \phi \omega \lambda a \tau \tau \epsilon \iota v \ \pi \rho \delta \beta a \tau a$ ,  $a v \tau \delta s \ \kappa a \tau \epsilon \sigma \theta i \epsilon w$ . 'Of what breed, pray? Molossian, Laconian, or what? a dog with such a temper that ——.'

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XL.

Φανός ἐπὶ τĤς λαμπάδος ἀλλὰ μΗ ἐπὶ τοῦ κερατίνου λέϝε. τοῦτο δὲ λυχνοῦχον λέϝε.

In the App. Soph. p. 50. 22, Phrynichus is much more explicit: Λυχνοῦχος, λαμπτήρ, φανὸς διαφέρει. λυχνοῦχος μέν ἐστι σκεῦος τι ἐν κύκλῳ ἔχου κέρατα, ἔνδου δὲ λύχνου ἡμμένου, διὰ τῶυ κεράτωυ τὸ φῶς πεμπόντα. λαμπτὴρ δὲ χαλκοῦν ἢ σιδηροῦν ἢ ξύλινου λαμπάδιου ὅμοιου, ἔχου θρυαλλίδα. φανὸς δὲ φάκελός τινων συνδεδεμένος καὶ ἡμμένος· ὃ καὶ διὰ τοῦ π. Athenaeus (15. 699 D) quotes many passages illustrative of these words. The λυχνοῦχος was a lantern used in the open air—

> καὶ διαστίλβουθ' ὁρῶμεν, ὥσπερ ἐν καινῷ λυχνούχῳ, πάντα τῆς ἐξωμίδος. ἔξουσιν οἱ πομπῆς λυχνούχους δηλαδή. Plato. ἄνυσόν ποτ' ἐξελθών, σκότος γὰρ γίγνεται, καὶ τὸν λυχνοῦχου ἔκφερ', ἐνθεὶς τὸν λύχνον. Pherecrates. ὁ πρῶτος εὐρὼν μετὰ λυχνούχου περιπατεῖν τῆς νυκτὸς ἦν τις κηδεμὼν τῶν δακτύλων. Alexis.

The  $\phi av \delta s$ , on the other hand, was a link or torch consisting of strips of resinous wood tied together—

ύ φανός έστι μεστὸς ὕδατος οὐτοσί· δεῖ τ' οὐχὶ σείειν, ἀλλ' ἀποσείειν αὐτόθεν. Menander.

In Attic it meant a species of  $\lambda a\mu\pi ds$ , but in late Greek was used for  $\lambda v\chi vo\tilde{v}\chi os$ , *lantern*. With similar inaccuracy  $\lambda a\mu\pi ds$  in the Common dialect became equivalent to  $\lambda \dot{\nu} \chi vos$ , an oil lamp, being so used in the New Testament in the parable of the Ten Virgins.

The  $\lambda v \chi v o \hat{v} \chi o s$  must not be confused with the  $\lambda v \chi v \epsilon \hat{i} o v$ , which was used indoors to support or suspend one or more  $\lambda \dot{v} \chi v o i$ —

τῶν δ' ἀκοντίων συνδοῦντες ὀρθὰ τρία λυχνείφ χρώμεθα. Antiphanes.

ឺψαντες λύχνον

λυχνείον έζητοῦμεν.

Diphilus.

#### XLI.

'Εν χρώ κουρίας φαθί, και μή ψιλόκουρος.

The substantive κουρίαs does not occur in what remains to us of Classical Greek, but may well have existed. It is employed by Lucian, Hermotimus 18. (756), έώρων αὐrοὺs κοσμίως βαδίζοντας, ἀναβεβλημένους εὐσταλῶς, φροντίζοντας ἀεί, ἀρρενωπούς, ἐν χρῷ κουρίας τοὺς πλείστους, and has the authoritative support of Aelius Dionysius (Eustath. 1450. 32), ἡ ἐν χρῷ κουρά, ἡ ψιλὴ κατὰ Αἴλιον Διονύσιον, καὶ πρὸς τὸν χρῶτα καὶ ἐν χρῷ δὲ κουρίας. According to Pollux, 2. 33, Pherecrates used the phrase ἐν χρῷ κουριῶντας, and in Xen. Hell. 1. 7. 8 occurs the expression ἐν χρῷ κεκαρμένους. Thucydides has ἐν χρῷ metaphorically (2. 84), ἐν χρῷ ἀεὶ παραπλέοντες: a usage which may further be exemplified by the proverb ξυρεῖ γὰρ ἐν χρῷ (Soph. Aj. 786).

### XLII.

Πεινήν, διψήν λέγε, άλλά μή διά του α.

Besides these two verbs eight others in  $-\dot{\alpha}\omega$ , contracted in eta preferentially to alpha, namely—

#### THE NEW PHRYNICHUS.

ζῶ,	$\zeta \hat{\eta} v$ ,	live.
κνῶ,	$\kappa v \hat{\eta} v,$	scrape.
ψῶ,	$\psi \hat{\eta} \nu$ ,	rub.
σμῶ,	$\sigma\mu\hat{\eta}v,$	wipe.
νῶ,	$v\hat{\eta}v,$	spin.
χρῶ,	$\chi  ho \widehat{\eta} v,$	utter an oracle.
χρῶ,	$\chi \rho \hat{\eta} \nu$ ,	am eager for.
χρῶμαι,	χρ $\hat{\eta}$ σθαι.	use.

Many of them have escaped the altering hand of the copyists almost entirely; but it is not surprising if some of them have occasionally been altered, when forms like πεινά, πεινάν, διψάς, έχράτο, became possible in late Greek.  $\Sigma \mu \hat{\omega}$  and  $\psi \hat{\omega}$  will occupy our attention at a future time, but the others may best be considered here. In Plato (Gorg. 494 C) κυησθαι has escaped, but in Ar. Av. 1586,  $\epsilon \pi \kappa \nu \eta s$  must be restored in spite of the manuscripts. Although  $\chi \rho \hat{\omega} \mu a \iota$  is really only the middle voice of  $\chi \rho \hat{\omega}$ , give the use of, yet in Attic the place of the active is usurped by  $\kappa(\chi\rho\eta\mu\iota)$ , and the middle alone concerns the present inquiry. It is, however, reasonable to suppose that its active voice is retained in  $\chi \rho \hat{\omega}$ , utter an oracle, the connection between the two meanings being best seen in the common notion of furnish with anything of which one stands in need. If this is the case, the above list ought to be reduced from ten to nine.

The verb  $\chi\rho\hat{\omega}$ , am eager for, wish, is very rare, occurring only in the second and third persons singular of the present indicative. Grammarians explain  $\chi\rho\hat{\eta}s$  by  $\chi\rho\hat{\eta}\zeta\epsilon\iota s$  or  $\theta\epsilon\lambda\epsilon\iota s$  and  $\chi\rho\hat{\eta}$  by  $\chi\rho\hat{\eta}\zeta\epsilon\iota$  or  $\theta\epsilon\lambda\epsilon\iota$ . In all Greek literature it is found only in six passages. In Sophoeles, Ant. 887—

> ἄφετε μόνην ἕρημον, εἴτε χρῆ θανεῖν, εἴτ' ἐν τοιαύτη ζῶσα τυμβεύειν στέγη,

the manuscripts read  $\chi \rho \eta$  and  $\tau \nu \mu \beta \epsilon \nu \epsilon \iota$ , but the gloss of the Scholiast,  $\chi \rho \eta \zeta \epsilon \iota$  και  $\theta \epsilon \lambda \epsilon \iota$ , proves that  $\chi \rho \eta$  was read

by him. The same form is met with in Euripides, quoted by Cicero, Epist. ad Att. 8. 8. 2, and by Suïdas under  $\pi a \lambda a \mu \hat{a} \sigma \theta a \iota -$ 

> πρὸς ταῦθ' ὅ τι χρῆ, καὶ παλαμάσθω καὶ πῶν ἐπ' ἐμοὶ τεκταινέσθω

while in Cratinus, as cited by Suïdas, the second person occurs—

νῦν γὰρ δή σοι πάρα μὲν θεσμοὶ τῶν ἡμετέρων, πάρα δ' ἄλλ' ὅ τι χρῆς·

where Suïdas says,  $\chi \rho \hat{\eta} s \tau \delta \chi \rho \eta \zeta \epsilon \iota s \kappa a \lambda \tau \delta \delta \epsilon \eta$  (but the copyists give  $\chi \rho \hat{\eta} s$  in both text and explanation). It is probably to the same passage that the gloss of Hesychius,  $\chi \rho \hat{\eta} s$ .  $\theta \epsilon \lambda \epsilon \iota s$ ,  $\chi \rho \eta' \zeta \epsilon \iota s$ , should be referred.

In Ar. Ach. 778, where a Megarian is speaking, the second person appears as  $\chi\rho\hat{\eta}\sigma\theta a$  or  $\chi\rho\hat{\eta}\sigma\theta a$ —a form like  $\xi\phi\eta\sigma\theta a$ ,  $\mathring{\eta}\sigma\theta a$ ,  $\mathring{\eta}\delta\eta\sigma\theta a$ , etc.—

φώνει δη τὺ ταχέως χοιρίον. οὐ χρησθα; σιγη̂ς, ὦ κάκιστ' ἀπολουμένα.

Now, as in Ant. 887, the true reading has been preserved only in a gloss of the Scholiast, and in Cratinus only by a similar gloss of Suïdas and Hesychius, there is no doubt that it was right to restore  $\chi \rho \hat{\eta}$  to Euripides; and Dindorf's  $\chi \rho \hat{\eta}s$  must be substituted for  $\chi \rho \eta$  in Soph. Aj. 1373—

σοι δε δραν έξεσθ' à χρηs.

and Wunder's in El. 606-

κήρυσσέ μ' εἰς ἄπαντας, εἰτε χρῆς κακήν, εἰτε στόμαργον, εἰτ' ἀναιδείας πλέαν.

As it will be shown that  $\sigma\mu\hat{\omega}$  and  $\psi\hat{\omega}$  had in late Greek the un-Attic forms  $\sigma\mu\dot{\eta}\chi\omega$  and  $\psi\dot{\eta}\chi\omega$ , which have actually crept into Attic texts, so  $\kappa\nu\hat{\omega}$  and  $\nu\hat{\omega}$  were in the Common dialect replaced by  $\kappa\nu\dot{\eta}\theta\omega$  and  $\nu\dot{\eta}\theta\omega$ . The longer  $\kappa\nu\dot{\eta}\theta\omega$  does not once appear in the texts of Classical writers till the time of Aristotle; but  $\nu\hat{\omega}$  has been much less fortunate.

The word is rare in Classical Greek, occurring only in the ten following places—

ένθα δ' ἔπειτα
πείσεται ἅσσα οἱ Αἶσα κατὰ Κλῶθές τε βαρεῖαι
γιγνομένῳ νήσαντο λίνῳ, ὅτε μιν τέκε μήτηρ. Hom. Od. 7. 198.
γιγνομένῳ ἐπένησε λίνῳ, ὅτε μιν τέκε μήτηρ. Id. Il. 20. 128.
τῆ γὰρ τοι νεῖ (lege νῆ) νήματ' ἀερσιπότητος ἀράχνης. Hesiod. Op. 777.
τῆ χειρὶ νῶσαι μαλθακωτάτην κρόκην. Eupolis.
εἰ μὴ τὸν στήμονα νήσω.

Plat. Polit. 289 C, τοὺς περὶ τὸ νήθειν καὶ ξαίνειν, corresponding to a preceding 282 A, καὶ μὴν ξαντική γε καὶ νηστικὴ καὶ πάντα τὰ περὶ τὴν ποίησιν τῆς ἐσθῆτος: id. 282 E, τὰ νηθέντα.

> Μάλις μέν έννη λέπτου έχοισ' ἐπ' ἀτράκτῷ λίνου. Alcaeus (?), Bgk. p. 1333. πέπλους τε νῆσαι λινογενεῖς τ' ἐπενδύτας. Soph. Nausicaa. κρόκην δὴ νήσεις καὶ στήμουα.

> > Menander.

Now of these ten places most help us little, for  $v\eta\sigma\omega$ and  $\epsilon v\eta\sigma a$  may come from either of three presents,  $v\epsilon\omega$ ,  $v\eta\theta\omega$ , or  $v\omega$ :  $v\eta\theta\epsilon v\tau a$  may come from  $v\epsilon\omega$  or  $v\omega$ :  $v\omega\sigma a\iota$ and  $\epsilon vv\eta$  from  $v\omega$  only, while  $v\epsilon\hat{\iota}$  in Hesiod and  $v\eta\theta\epsilon w$ in Plato stand alone. The authority of Hesychius and Photius is in favour of  $v\eta v$  from  $v\omega$ , and, what is more, they also prove the tendency of  $v\eta v$  to be converted into  $v\epsilon\hat{\iota}v$ . Hesychius—

> Νημερτής<sup>,</sup> ἀναμαρτής Νεῖν· νήθειι<sup>,</sup> Νηνεμία· γαλήνη ἀνέμων.

Even the alphabetical order has not prevented the  $v\hat{\eta}v$ , which the lexicographer actually wrote, from being changed to  $v\hat{\epsilon v}$ . The same liberty has been taken with Photius—

> Νημερτής ἀληθής Νεῖν νήθειν κρόκην Νηνεμία ἀνέμων ἀπουσία.

Pollux supports  $v\hat{\eta}v$ , giving  $v\hat{\omega}\sigma\iota$  as the Attic of  $v\hat{\eta}\theta ov\sigma\iota^1$ . Other Grammarians supply  $v\hat{\omega}v\tau a^2$ ,  $v\hat{\omega}\mu\epsilon vos^3$ ,  $\epsilon v\eta^4$ . That Plato wrote  $v\eta\tau\iota\kappa\hat{\eta}$  from  $v\hat{\eta}v$  in Polit. 282 A is proved by a Platonic gloss in Photius :  $N\eta\tau\iota\kappa\hat{\eta}v$ ,  $\check{a}v\epsilon v \tau \sigma\hat{v} \sigma \tau\hat{\eta}v \pi\epsilon\rho\hat{\iota}$  $\tau\hat{o} v\hat{\eta}\theta\epsilon\iota v \tau\epsilon\chi v\eta v$  : and consequently  $v\hat{\eta}\theta\epsilon\iota v$  in id. 289 C at last stands by itself as a solitary instance in Attic Greek of what all Grammarians combine to call an un-Attic form. Doubtless it came from the same hand as  $v\eta\sigma\tau\iota\kappa\hat{\eta}$ , while Plato himself wrote  $\tau o\hat{v}s \pi\epsilon\rho\hat{\iota} \tau\hat{o} v\hat{\eta}v \tau\epsilon \kappa a\hat{\iota} \xi a\hat{\iota}v\epsilon\iota v$ , as Hesiod long before had written  $v\hat{\eta} v\hat{\eta}\mu a\tau a$ , not, as late copyists wrote for him,  $v\epsilon\hat{\iota} v\hat{\eta}\mu a\tau a$ .

The only Classical form of the verb was  $v\hat{\omega}(-\dot{\alpha}\omega)$ , and derived from it  $v\hat{\eta}\mu \alpha$ ,  $v\eta\tau\iota\kappa\delta s$ ,  $v\eta\sigma\omega$ ,  $\check{\epsilon}v\eta\sigma\alpha$ ,  $\check{\epsilon}v\eta\check{\theta}\eta\nu$ ,  $\check{\epsilon}\check{v}v\nu\eta\tau\sigma s$ . Late transcribers substituted  $v\eta\check{\theta}\epsilon\iota v$  for  $v\eta\nu$  in Plato,  $v\eta\sigma\tau\iota\kappa\eta$  for  $v\eta\tau\iota\kappa\eta$ , as in Eupolis only the best books have retained the participle  $v\hat{\omega}\sigma\alpha\iota$ , while the inferior read  $v\eta\check{\theta}\epsilon$ . It is not till late that forms like  $\check{\epsilon}v\eta\sigma\theta\eta\nu$  and  $v\epsilon v\eta\sigma\mu\alpha\iota$  are met with. Hesychius, as was seen, has the gloss  $v\hat{\omega}\nu\tau\alpha$ .  $v\eta\dot{\theta}ov\tau\alpha$ , Photius,  $v\dot{\omega}\mu\epsilon vos$ .  $\delta v\eta\theta\dot{\omega}\mu\epsilon vos$ , and both give  $v\eta\nu$ .  $v\eta\dot{\theta}\epsilon\iota\nu$ , though the copyists accredit them with  $v\epsilon\hat{\iota}\nu$ , as they accredit Herodian, and, through Herodian, accredit Hesiod with the unclassical  $v\epsilon\hat{\iota}$ .  $N\eta\mu\alpha$ , runs the gloss in the Ety-

<sup>&</sup>lt;sup>1</sup> Pollux, 7. 32, ἐφ' οὖ νήθουσιν ἢ νῶσιν· οἱ ᾿Αττικοὶ γὰρ τὸ νήθειν νεῖν (leg. νῆν) λέγουσι: cp. 10. 125, καὶ ὅνον ἐφ' οὖ νῶσιν.

<sup>&</sup>lt;sup>2</sup> Hesychius, Νώντα· νήθοντα, δέοντα.

<sup>&</sup>lt;sup>3</sup> Photius, νώμενος· ό νηθόμενος.

<sup>&</sup>lt;sup>4</sup> Etym. Mag. 3.44. Ι, Έννη έστι (τοῦ) νῶ, σημαίνει τὸ νήθω, ὑ παρατακτικός, καὶ ἐπὶ πρῶτης συζυγίας καὶ ἐπὶ δευτέρας... τοῦ νῶ ὁ παρατακτικὸς ἔνων, ἔνης, ἔνη καὶ πλεονασμῷ τοῦ ν, ἔννη οὕτως Ἡρωδιανός. For whole question see Cobet, Mnem. N. S. i. 38.

mologicum Magnum, 603. 34, νήμα' οὐκ ἔστιν ἀπὸ τοῦ νήθω, νήσμα γὰρ ἂν ήν, ἀλλ' ἀπὸ τοῦ νῶ, τὸ νήθω. ὅθεν καὶ

νει ιήματα

Ησίοδος, καὶ ὁ παρατακτικός—

μάλιστα μέν ένη.

lege vη νήματα and Μάλις μέν έννη.

### XLIII.

۴H	χάραξ	épeîc	тò	тĤС	άμπέλου	στήριγμα,	οů	κατά
τὸ ἀρρενικόν.								

In the App. Soph. 72. 3, Phrynichus does not altogether disallow the masculine gender, but requires it for the meaning *palisade*: Xápaξ θηλυκῶs ἐπὶ τοῦ τῆs ἀμπέλου στηρίγματος<sup>•</sup> τὸ μέντοι χαράκωμα ἀρρευικῶs, ὁ χάραξ<sup>•</sup>: and Moeris makes the same distinction (p. 410): Χάραξ ἡ μὲν πρὸs ταῖs ἀμπέλοιs θηλυκῶs<sup>•</sup> ὁ δὲ ἐν τοῖs στρατοπέδοιs ἀρρευικῶs, ὁ χάραξ. The Grammarians are in fact all so well-agreed on this point that it may be considered established. The rule is violated by none but late writers.

The proverb,  $\dot{\eta} \chi \dot{\alpha} \rho \alpha \xi \tau \dot{\eta} \nu \ \ddot{\alpha} \mu \pi \epsilon \lambda o \nu$ , is worthy of some remark. The ellipse is supplied by Aristophanes—

είτα νῦν ἐξηπάτησεν ἡ χάραξ τὴν ἄμπελου.

Vesp. 1291.

The notion seems to have been, not that of a support failing, but of a subordinate getting the better of a superior; and the Scholiast in loco is probably right,  $d\pi \partial \tau \omega v$  $\kappa a \lambda \dot{a} \mu \omega v \tau \omega v \pi \rho \sigma \sigma \partial \epsilon \partial \epsilon \mu \epsilon \dot{v} \omega v \tau \alpha \hat{s} d\mu \pi \epsilon \dot{\lambda} \sigma s$ ,  $o\hat{t} \dot{\epsilon} v (\sigma \tau \epsilon \dot{\rho} i \zeta \sigma \beta \sigma - \dot{\lambda} \dot{\eta} \sigma a v \tau \epsilon s \dot{v} \pi \epsilon \rho a \dot{v} \zeta \sigma v \tau \alpha \dot{a} \mu \pi \epsilon \dot{\lambda} \omega v$ .

### XLIV.

Σκίμπους λέΓε, ἀλλὰ μιἀ κράββατος.

The word  $\kappa \rho \dot{\alpha} \beta \beta a \tau os$  is not found till late; but Pollux,

10. 35, states that it was used by Crito and Rhintho, writers of the senile New Comedy:  $d\lambda\lambda\dot{a}$  κal  $\sigma\kappa(\mu\pi\sigma\nus \tau\hat{\omega}\nu \ \epsilon'\nu\delta\sigma\nu)$  $\sigma\kappa\epsilon\nu\hat{\omega}\nu$ ,  $\delta s$  κal  $d\sigma\kappa\dot{a}\nu\tau\eta s$   $\epsilon\sigma\tau\dot{\nu}\nu \ \epsilon'\rho\eta\mu\epsilon'\nu\sigma s$ , κal  $\sigma\kappa(\mu\pi\delta\delta\iota\sigma\nu)$   $\epsilon'\nu$   $\delta\dot{\epsilon}$  $\tau\hat{\eta}$   $K\rho(\tau\omega\nu\sigma s M\epsilon\sigma\sigma\eta\nu(a \kappa a) \tau\hat{\omega}$  'P( $\nu\theta\omega\nu\sigma s T\eta\lambda\epsilon'\phi\phi$  κal  $\kappa\rho\dot{a}\beta\beta a\tau\sigma\nu$  $\epsilon\rho\eta\sigma\thetaa\iota \lambda\epsilon'\gamma\sigma\nu\sigma\iota\nu$ . Accordingly, Salmasius (de Ling. Hell. p. 65), and Sturtz (de Dial. Maced. p. 176) are probably right in claiming it for a Macedonian word, as there is no other dialect on which to father it. It is of frequent occurrence in the New Testament and in the notes of Scholiasts.

### XLV.

'Ερεύγεσθαι ό ποιμτής.

ό δ' έρεύς ετο οίνοβαρείων,

άλλ' ὁ πολιτικὸς ἐρυγγάνειν λεγέτω.

A glance at Veitch will show the truth of this statement with regard to Attic Greek; but a point of great interest has escaped the notice of Phrynichus. For epevyopan Attic writers used  $\hat{\epsilon}\rho\nu\gamma\gamma\dot{a}r\omega$ , but the future was beyond question still derived from the rejected present-a fact curiously confirmed by a rule which is quite absolute in Attic Greek, and which will be discussed in detail in a future article. That rule may be thus stated—All verbs expressing the exercise of the senses, or denoting any functional state or process, have the inflexions of the middle voice either throughout or in the future tense. It will be seen that by its means innumerable corruptions may be banished from the text of Attic writers, and many verbs which accident has left defective may be safely reconstructed. Moreover, no inquiry is more rich in side-results, and the history of this law is the history of the Attic dialect. The importance of the generalisation cannot be overrated. It restores to the Athenian language the precision and symmetry which were peculiarly its own, and brings out its grand and simple outlines. It supplies rules for textual

criticism, it sheds a new light upon the import of many words, and is of incalculable service in tracing the development of Attic speech.

### XLVI.

# Ο φάρυς δάρρενικώς μέν δ' Επίχαρμος λέςει, δ δέ Άττικὸς ή φάρυς ξ.

This is one of those statements, unfortunately too common in Phrynichus, which have little but lexicographical interest. The passage of Epicharmus referred to is probably that in Athen. 10. 411 E—

> πρώτον μέν, αἴ κ' ἔσθοντ' ἴδοις νιν, ἀποθάνοις. βρέμει μεν ὁ φάρυξ ἔνδοθ', ἀραβεῖ δ' ἁ γνάθος.

The masculine is also demanded by the metre in Euripides-

πάρεστιν ό φάρυγξ εὐτρεπὴς ἔστω μόνον. Cycl. 215.

on the other hand, the feminine is equally beyond question in a later line of the same play—

> εὐρείας φάρυγγος, ὦ Κύκλωψ, ἀναστόμου τὸ χείλος

Id. 356.

The authority of Aristophanes is for the feminine gender-

ιν' αὐτὸν ἐπιτρίψωμεν, ὦ μιαρὰ φάρυγξ.

Ran. 571.

όπόσον ή φάρυγξ αν ήμων.

Id. 259.

Moreover, the manuscripts exhibit  $\dot{\eta} \phi \dot{a}\rho v\gamma \xi$  in Thucydides (2. 49),  $\tau \dot{\eta} v \phi \dot{a}\rho v\gamma a$  in Pherecrates (Athen. 11. 481 A), and in Cratinus (Suïdas, sub v.  $\mu a\rho(\lambda \eta)$ ).

Later authors appear inconsistent. For the feminine, Lobeck quotes Aristides, Pausanias, Aelian, and for the masculine, Plutarch, and Lucian. Hippocrates, Aristotle, and Galen use the two genders indifferently, both in its ordinary sense of *the throat* and in its technical signification the common opening of the gullet and windpipe. The authority of Phrynichus, buttressed as it is by metre in Aristophanes, must be regarded as settling the question for Attic Greek, and in Teleclides (Ath. 6. 268 C),  $\tau \eta \nu$  $\phi d\rho \nu \gamma a$  must be restored for  $\tau \partial \nu \phi d\rho \nu \gamma a$ , and in a line of Aristophanes, preserved both by Photius and Suïdas—

την φάρυγα μηλῶν δύο δραχμὰς ἕξει μόνας, τόν, the reading of Suïdas, must be rejected. The case of Euripides is interesting; it is another instance of the strange combination of forms from two distinct strata of language in constant use side by side—a combination which is the Tragic dialect.

### XLVII.

'Αναιδίζεσθαι λέγε, μή άναιδεύεσθαι.

This is the suggestion of W. Dindorf for the reading of the manuscripts and editions, which is without meaning,  $a\vartheta\theta a\delta(\zeta\epsilon\sigma\theta a\iota \lambda\epsilon\gamma\epsilon,\mu\eta) \,d\nu a\iota\delta\epsilon \iota\epsilon\sigma\theta a\iota$ . There is a wide difference between the meanings of  $d\nu a\iota\delta\eta's$  and  $a\vartheta\theta d\delta\eta s$ , and Phrynichus knew Greek too well to think that there was not. Moreover,  $a\vartheta\theta a\delta(\zeta o\mu a\iota)$  is excellent Attic, being found in Plato, Apol. 34 D, oùk að\theta a\delta\iota\zeta oµ evos, and að θ d\deltaισµ a is used by Aeschylus (P. V. 964).

On the other hand, avaidevoµai is read in Aristophanes-

ώς δε πρός παν αναιδεύεται κτε.

Eq. 396, ch.

and in a subsequent line of the same play (1206), Elmsley replaced  $i\pi\epsilon\rho avai\delta\epsilon\sigma\theta\eta\sigma\rho\mu ai$  by  $i\pi\epsilon\rho avai\delta\epsilon v\theta\eta\sigma\rho\mu ai$ . But a Grammarian in Bekk. Anec. p. 80. 30, supplies the note, 'Avaidifeodai, 'Apioropávys 'Immevouv, and if dvaidiferai is not to be restored in l. 396, certainly the later line must be read thus—

οίμοι κακοδαίμων ύπεραναιδισθήσομαι.

The form in  $-i\zeta_{0\mu\alpha\iota}$  is more according to analogy and may be compared with  $\epsilon i \eta \theta i \langle \phi \mu a \iota | from \epsilon i \eta \theta \eta s$ ,  $\epsilon i \mu \epsilon v i \langle \phi \mu a \iota |$ from  $\epsilon \dot{\nu}\mu\epsilon\nu\eta s$ , and  $a\dot{\nu}\theta a\delta\dot{\iota}(\phi\mu a)$  from  $a\dot{\nu}\theta\dot{a}\delta\eta s$ , whereas  $\dot{a}\lambda\eta\theta\epsilon\dot{\nu}\omega$ from  $d\lambda\eta\theta\eta's$  is not a deponent, and  $\epsilon\pi\iota\delta a\psi\iota\lambda\epsilon'\omega\mu a\iota$  from  $\epsilon \pi i \delta a \psi i \lambda \eta s$  is one of the un-Attic words employed by Xenophon. If the two classes, as a whole, are compared, the words δημοτεύομαι, rearieύομαι, έβδομεύομαι, rωθρεύομαι, πονηρεύομαι, φιλανθρωπεύομαι, βωμολοχεύομαι, νεανισκεύομαι, άλαζονεύομαι, είρωνεύομαι, επικηρυκεύομαι, μαντεύομαι, πραγματεύομαι, τερατεύομαι, τερθρεύομαι, κοβαλικεύομαι, and στραγγεύομαι are far outnumbered by deponents in  $-i\zeta_{0\mu\alpha i}$ άγκαλίζομαι, ἀνδραγαθίζομαι, αὐλίζομαι, ἑιαγκυλίζομαι, κορίζομαι, αἰκίζομαι, ἀγροικίζομαι, ἀκρατίζομαι, ἀνθρωπίζομαι, ἐνθετταλίζομαι, λογίζομαι, ξυλίζομαι, οἰωνίζομαι, ἀκροβολίζομαι, ἁπλοίζομαι, ἐπιδορπίζομαι, εὐαγγελίζομαι, ἰσχυρίζομαι, λαγαρίζομαι, μαλακίζομαι, μαλθακίζομαι, ψελλίζομαι, ἀγωνίζομαι, ἀκκίζομαι, δαιμονίζομαι, πορπακίζομαι, προφασίζομαι, χαρίζομαι, χαριεντίζομαι, and ωστίζομαι.

#### XLVIII.

Υίέως οἱ ψευδαττικοί φασιν, οἰόμενοι ὅμοιον εἶναι τῷ Θησέως καὶ τῷ Πηλέως.

### XLIX.

Υίέα ἐν ἐπιστολῷ ποτε ᾿Αλεξάνδρου τοῦ σοφιστοῦ εὖρον τοὖνομα τοῦτο ΓεΓραμμένον, καὶ σφόδρα ἐμεμψάμην οὐ τάρ, ἐπεὶ υίέος καὶ υίεῖ ἐστίν, εὐθὺς καὶ τὸν υίέα εῦροι τις ἀν ἀλλὰ τὴν αἰτιατικὴν υίὸν λέΓουσιν οἱ ἀρχαῖοι. τοῦτο δὲ καὶ Φιλόξενος, ἐν τοῖς ε περὶ τῆς Ἰλιάδος συΓΓράμμασι, δαψιλέστατα ἀπέφηνεν, ἀδόκιμον μὲν εἶναι τὸν υίέα, δίκιμον δὲ τὺν υίόν. The following table exhibits the forms of viós used by Attic writers—

SINGULAR.	DUAL.	PLURAL.
viós	$v i \hat{\eta}$	νίεῖς
$v$ i $\epsilon$	υίέοιν.	νίεῖς
υίόν		υίεῖς
viov or viéos		νίέων
$v$ i $\hat{\varphi}$ or $v$ i $\epsilon$ î.		υίέσι(ν).

Late forms have in several passages crept into Attic texts. In Thuc. 1. 13 the Scholiast, many editions, and one manuscript exhibit  $vi\epsilon\omega s$ . The same vicious form has manuscript authority in three places of Plato (Rep. 378 A, id. D, Legg. 687 D), in Xenophon, Hell. 4. 1. 40, and in Demosthenes, 1062, 1075, 1077; and was actually *restored* by Reiske in id. 1057.

The genitive vioù is found in Thuc. 5. 16, and the dative viộ once in Antiphanes and several times in Menander; but the third declension forms are far more frequent than the second in these two cases of the singular, and are the only forms employed in the dual and plural numbers. The nominative dual appears as viée in Plato, Apol. 20 A,  $\epsilon\sigma\tau\delta\nu$  yàp aởtộ bởo viée: but there can be no question that the original reading was vi $\hat{\eta}$ , and that viée is as corrupt as the bứw, which some manuscripts present for bứo. In Rep. 410 E, besides the genuine  $\tau w \phi v \sigma \eta \tau o v \tau w$ , both  $\tau w \phi v \sigma \epsilon \epsilon$  $\tau o v \tau w and \tau w \phi v \sigma \epsilon \iota \tau o v \tau w$  are encountered; and in Isocrates, 44 B, there are the similar three varieties of reading—the correct  $\tau w \pi \delta \lambda \eta \tau o v \tau w$  and the two corruptions  $\tau w \pi \delta \lambda \epsilon \epsilon$  $\tau o v \tau w$  and  $\tau a s \pi \delta \lambda \epsilon \iota s \tau a v \tau a s$ . A line of Aristophanes has preserved the original form—

καὶ πρός γε τούτοις ήκετον πρέσβη δύο,

and stone records tell the same story.

Certainly Plato did not use all three forms of the dual of  $\phi \dot{\upsilon} \sigma \iota s$ , or Isocrates write  $\pi \delta \lambda \epsilon \epsilon$ ,  $\pi \delta \lambda \eta$ , and  $\pi \delta \lambda \epsilon \iota s$ : and

why should the nominative and accusative dual be exempt from a law to which every other Attic word is subject? There is no reason why scholarship should quarrel with common sense.

The late accusative singular  $vi\epsilon a$ , reprehended by Phrynichus with its plural consort  $vi\epsilon as$ , has not found its way into any Attic text. The dative  $vi\epsilon v \sigma \iota$  has been equally considerate, but in Sophocles, Antig. 571, the Laurentian exhibits the corrupt  $vi \delta \sigma v$ .

In this word it is probable that throughout the Attic period the iota was never written. At all events Herwerden (Lapid. de Dial. Att. Test. pp. 11, 12) distinctly states that in no Attic Inscription of a good age does any form but  $\dot{v}\dot{o}s$  appear, except in verse, and even in that case  $\dot{v}\dot{o}s$ ,  $\dot{v}\epsilon\hat{c}s$ , etc., are sometimes found. Accordingly, the forms without iota should be restored to all prose texts, and to Comedy, either in every case, or at least when the first syllable need not be long. The reason for the prevalence of  $v\dot{\iota}\dot{o}s$ ,  $v\dot{\iota}\dot{e}os$ , etc., in the manuscripts of Attic writers is not far to seek. Those forms gradually took the place of  $\dot{v}\dot{o}s$ ,  $\dot{v}\dot{\epsilon}os$ , etc., in stone records after the time of Alexander.

L.

Τελευταιότατον λέγειν άμάρτημα τών περί παιδείαν δοκούντων τευτάζειν, ἐπεὶ γὰρ ἀρχαιότατον εὖρον λεγόμενον παρὰ τοῖς ἀρχαίοις, ὦήθησαν καὶ τοῦτο δεῖν λέγειν, ἀλλὰ σὐ τελευταῖον λέγε.

Έσχατον χριί λέγειν, οὐχὶ ἐσχατώτατον, εἰ καὶ μάρτυρα παρέχει τις. Κορυφαιότατον· ἐνεκαλυψάμικν εύρών παρὰ Φαβωρίνω· λέγε οὖν κορυφαῖον.

Phaborinus would find himself in good company now-adays, and Phrynichus might justly ask the question, Is life worth living? The  $\epsilon \pi i \tau a \sigma_{1s} \, i \pi \epsilon \rho \theta \epsilon \sigma \epsilon \omega s$  is not a fault of style, but a virtue in the eyes of many nineteenth century writers. According to Suïdas<sup>1</sup>, Phaborinus was  $\tau \eta \nu \tau \sigma \hat{\nu} \sigma \omega \mu a$ - $\tau \sigma s \, \tilde{\epsilon} \xi_{1\nu} \, a \nu \delta \rho \delta \gamma \nu \nu \sigma s$ , but the same reason will not account for Plutarch's use of the vicious superlative (Mor. p. 1115 E), or for  $\tau \epsilon \lambda \epsilon \nu \tau a \iota \delta \tau a \tau a n s$  in Arrian, still less for  $\epsilon \sigma \chi a \tau \omega \tau a \tau a \theta \epsilon \hat{\iota} \nu$ .

Lucian (Pseudosoph. 5) ridicules the superlative of  $\kappa \rho v - \phi a \hat{\iota} o s$ : "Allov  $\delta \hat{\epsilon} \epsilon \hat{\iota} \pi \hat{\upsilon} \tau \sigma s$ ,  $T \hat{\omega} v \phi \hat{\iota} \lambda \omega v \delta \kappa \rho v \phi a \hat{\iota} \sigma \tau a \tau \sigma s$ ,  $\chi \dot{a} \rho \hat{\iota} \dot{v} v \gamma \epsilon$ ,  $\check{\epsilon} \phi \eta$ ,  $\tau \hat{\upsilon} \tau \eta \hat{s} \kappa \rho v \phi \eta \hat{s} \pi \sigma \iota \epsilon \hat{\iota} v \tau \iota \dot{\epsilon} \pi \dot{a} v \omega$ : and with reference to  $\hat{\epsilon} \sigma \chi a \tau \omega \tau a \tau \sigma s$ , Aristotle remarks (Metaphys. 9. 4. 1055. 20<sup>a</sup>),  $o \check{\upsilon} \tau \epsilon \gamma \dot{a} \rho \tau \sigma \hat{\upsilon} \dot{\epsilon} \sigma \chi \dot{a} \tau o \upsilon \dot{\epsilon} \sigma \chi a \tau \omega \tau \epsilon \rho \sigma v \epsilon \check{\iota} \eta \quad \check{a} v \tau \iota$ . In this case, Xenophon is seen anticipating a usage which is rare even in the latest and most debased Greek, and of which there is certainly no trace in any Attic writer.

LIII.

### Βεβίασται ή κόρη λεκτέον, άλλ' οὐχ ὥς τινες τῶν ρητόρων ἔφθαρται.

The same statement is made by Moeris, in three different passages, p. 103, βεβιασμένη 'Αττικῶs, ἐφθαρμένη 'Ελλη-νικῶs: p. 106, βιάσασθαι 'Αττικῶs, φθεῖραι 'Ελληνικῶs: and

<sup>&</sup>lt;sup>1</sup> Φαβωρίνος, 'Αρλεάτου, της έν Γαλλία πόλεως, ἀνήρ πολυμαθής κατὰ πάσαν παιδείαν, γεγονὼς δὲ τὴν τοῦ σώματος ἕξιν ἀνδρόγυνος, (ὅν φασιν ἑρμαφρόδιτον,) φιλοσοφίας μεστός, ῥητορική δὲ μαλλον ἐπιθέμενος. γεγονὼς ἐπὶ Τραϊανοῦ τοῦ Καίσαρος, καὶ παρατείνας μέχρι τῶν 'Αδριανοῦ χρόνων τοῦ βασιλέως. 'Αντεφιλοτιμείτο γοῦν καὶ ζήλον εἶχε πρὸς Πλούταρχον τὸν Χαιρωνέα εἰς τὸ τῶν συνταττομένων βιβλίων ἄπειρον κτε.

p. 390, φθορέα καὶ ἐφθαρμένην οὐδεὶς τῶν παλαιῶν, ἀλλὰ τὸν βιασάμενον καὶ βεβιασμένην φθορεὺς δὲ καὶ ἐφθαρμένη Ἐλληνικῶς.

Certainly βιάζομαι is so used in two places of Aristophanes-

> ἐὰν δ' ἐμ' ἄκουσαν βιάζηται βία Lys. 225. θάρρει, μὴ φόβου οὐ γὰρ βιάσεται<sup>\*</sup> Plut.<sup>\*</sup> 1091.

On the other hand, if Dionysius of Halicarnassus is to be trusted, Euripides employed  $\phi \theta a \rho \epsilon \hat{\iota} \sigma a$ , (Rhet. 9. 11), περιερχομένη γαρ πάσας αιτίας του σωσαι τα παιδία λέγει (ή Μελανίππη), "εί δε παρθένος φθαρείσα εξέθηκε τα παιδία και φοβουμένη τον πατέρα, συ φόνον δράσεις;" and in the Orators διαφθείρειν occurs not seldom, Lysias, 92. 10; 93. 16; 95. 17; 136. 3. Of course it refers primarily to moral corruption, whereas βιάζομαι denotes only the physical fact. The distinction is well brought out by a passage of Lysias, in which both verbs occur (94. 41), ούτως, ω ανδρες, τούς βιαζομένους ελάττουος ζημίας άξίους ήγήσατο είναι ή τούς πείθοντας των μέν γαρ θάνατον κατέγνω, τοις δε διπλην εποίησε την βλάβην, ηγούμενος τους μέν διαπραττομένους βία ύπο τών βιασθέντων μισείσθαι, τούς δε πείσαντας ούτως αύτων τάς ψυχάς διαφθείρειν, ώστ' οικειοτέρας αύτοις ποιείν τας άλλοτρίας γυναίκας ή τοίς ανδράσι κτε.

In late Greek  $\phi \theta \epsilon l \rho \omega$  acquired the physical reference of the classical  $\beta \iota \dot{a} \zeta \rho \mu a \iota$ , and it is this use of the word which Phrynichus reprehends.

L

### LIV.

#### Ή ὕσπλμξ λέγεται, οὐχ ὁ ὕσπλμξ.

The same statement is made by Phrynichus again (App. Soph. 69), and by Moeris (p. 376). The  $i\sigma\pi\lambda\eta\xi$  was distinct from the  $\beta a \lambda \beta i \delta \epsilon s$ , and meant the cord or tape, breast-high, which the runner carried away with him as he passed the  $\beta \alpha \lambda \beta i \delta \epsilon_s$  at the finish. The line of starting and finishing, in both foot-race and chariot-race, was the same, the starting point being  $\beta a \lambda \beta i \delta \epsilon s$ , the finishing point  $\beta a \lambda \beta i \delta \epsilon s + \tilde{v} \sigma \pi \lambda \eta \xi$ . A comparison of Harpocration and Moeris suggests this explanation — Βαλβίσιν 'Αντιφών περὶ δμονοίας ἀντὶ τοῦ ταῖς ἀρχαῖς «ἔρηται δὲ ἀπὸ τῶν δρομέων ἡ γὰρ ὑπὸ τὴν ὕσπληγγα γινομένη γραμμή διὰ τὸ ἐπὶ ταύτης βεβηκέναι τοὺς δρομέας βαλβίς καλείται: Moeris, p. 103, Βαλβίδες, αί έπί των αφέσεων βάσεις εγκεχαραγμέναι, αίς επέβαινον οί δρομείς, ίνα έξ ίσου ίσταιντο. διό και οι κήρυκες έπι των τρεχόντων, " Βαλβίδι <sup>1</sup> πόδας ένθετε, πόδα παρὰ πόδα," καὶ νῦν ἔτι λέγουσιν, 'Αττικώς. ύσπληξ δε κοινόν. The primitive term was preserved in the herald's formula, even in the Common dialect, but otherwise was replaced by  $\tilde{v}\sigma\pi\lambda\eta\xi$ . The latter word happens to occur only once in Attic Greek, Plato, Phaedr. 254 Ε, δ ήνίοχος ώσπερ από ύσπληγος αναπεσών.

Two explanations of the plural  $\beta a \lambda \beta i \delta \epsilon_s$  suggest themselves—the one, that originally the term was applied to two poles to which two cords were attached, one at the ground, the other breast-high ( $\tilde{v}\sigma\pi\lambda\eta\xi$ ). This explanation is given in Lex. Rhet. Bekk. An. 220. 31. The other is more in accord with the facts, namely, that  $\beta a \lambda \beta i_s$  primitively signified *a projecting edge*, and in the plural was applied to a piece of wood placed in front of the runners'

<sup>&</sup>lt;sup>1</sup> The place is corrupt,  $\beta a \lambda \beta \hat{i} \delta^{i} d\pi \delta \delta_{0} \delta \theta \epsilon \tau \epsilon$  being the only reading. Perhaps the above conjecture restores the text.

feet, and provided with a groove to catch the toes. Schol. Ar. Eq. 1156,  $\tau \delta \epsilon v \tau \hat{\eta} \delta \rho \chi \hat{\eta} \tau \sigma \hat{v} \delta \rho \delta \mu \sigma v \kappa \epsilon \ell \mu \epsilon v \sigma v \epsilon \gamma \kappa a \rho \sigma \ell \omega s$  $\xi \dot{v} \lambda \sigma v \sigma \pi \epsilon \rho \dots \dot{a} \phi a \iota \rho \sigma \dot{u} \epsilon \sigma a v \tau \rho \epsilon \chi \epsilon u$ . This is in harmony with the usage of  $\beta a \lambda \beta \iota \delta \dot{\omega} \delta \eta s$  in Hippocrates, 842 F.  $\tau \delta \delta \epsilon \pi \rho \delta s \dot{a} \gamma \kappa \hat{\omega} v a a \dot{v} \tau \sigma \hat{v} (\tau \sigma \hat{v} \beta \rho a \chi ( \sigma v \sigma s) \pi \lambda a \tau \dot{v} \kappa a \iota \kappa \sigma v \delta v \lambda \hat{\omega} \delta \epsilon s$  $\kappa a \iota \beta a \lambda \beta \iota \delta \hat{\omega} \delta \epsilon s \kappa a \iota \sigma \tau \epsilon \rho \epsilon \delta v \epsilon \gamma \kappa \sigma \iota \lambda \sigma v \sigma \delta v \lambda \tilde{\omega} \delta \epsilon s$  $\kappa a \iota \beta a \lambda \beta \iota \delta \hat{\omega} \delta \epsilon s \kappa a \iota \sigma \tau \epsilon \rho \epsilon \delta v \epsilon \gamma \kappa \sigma \iota \lambda \sigma v \delta v \lambda \tilde{\omega} \delta \epsilon s$  $\kappa a \iota \beta a \lambda \beta \iota \delta \delta \epsilon s \kappa a \iota \sigma \tau \epsilon \rho \epsilon \delta v \epsilon \gamma \kappa \sigma \iota \lambda \sigma v \delta \tau \delta \epsilon s$ and Hesychius and Galen on  $\beta a \lambda \beta i \delta \epsilon s$  in the same writer, Galen explaining the word by  $\kappa \sigma \iota \lambda \sigma \tau \eta s \pi a \rho a \mu \eta \kappa \eta s$ , and Hesychius by  $\tau \delta \epsilon \chi \sigma v \epsilon \kappa a \tau \epsilon \rho \omega \theta \epsilon v \epsilon \pi a v a \sigma \tau a \sigma \epsilon s$ . Beyond question the true origin of the plural  $\beta a \lambda \beta i \delta \epsilon s$  is the second of the two suggested above.

LV.

'Ιλύς οίνου ούκ όρθῶς λέγεται, ποταμοῦ μὲν γἀρ ἰλύς, οίνου δὲ τρὺξ ἢ ὑποστάθμμ.

There is no occasion to doubt the correctness of this remark, because un-Attic writers like Aristotle, Theophrastus, and Hippocrates use  $i\lambda i$ s in a wider sense. In the Iliad and in Herodotus it is found only in the signification claimed for it in Attic by Phrynichus—

οὕτε τὰ τεύχεα καλά, τά που μάλα νειόθι λίμνης κείσεθ' ῦπ' ἰλῦος κεκαλυμμένα· κὰδ δέ μιν αὐτὸν εἰλύσω ψαμάθοισιν κτε.

Il. 21. 318.

Herod. 2. 7,  $\epsilon v \theta \epsilon v \tau \epsilon v$  μεν και μέχρι 'Ηλίου πόλιος ές την μεσόγαιάν έστι ευρέα Αίγυπτος, έουσα πασα υπτίη τε και ένυδρος και ιλύς. Even τρύξ, which no Attic writer would use of anything but the lees of wine, has its meaning generalized by late writers, and is applied not only to water, but to oil, fat, and similar liquids. Dioscorides, 5. 120, actually makes it a term of metallurgy, του κατεργαζομένου χαλκου οίον υποστάθμη και τρύξ. Misuse could not go further.

The generic word ύποστάθμη occurs in Plato, Phaed.

109 C, où bỳ ( $\tau o \hat{v} a l \theta \epsilon \rho o s$ )  $\dot{v} \pi o \sigma \tau \dot{a} \theta \mu \eta v \tau a \hat{v} \tau a \epsilon \hat{v} v a$ , and was doubtless in constant use in cases in which special words like  $l\lambda \dot{v}s$  and  $\tau \rho \dot{v} \xi$  were out of place.

#### LVI.

Κόριον Η κορίδιον Η κορίςκη λέγουσι, τό δέ κοράσιον ου.

The word  $\kappa op \dot{a} \sigma \iota ov$  occurs in some verses attributed to Plato by Diog. Laert. 3. 33, but the whole is in Doric—

'Α Κύπρις Μούσαισι' κοράσια, τὰν 'Αφροδίταν τιμᾶτ' ἢ τὸν "Ερωτ' ὕμμιν ἐφοπλίσομαι'

and therefore, even if genuine, does not affect the dictum of Phrynichus. Photius also repudiates the term, Παιδισκάριον, κοράσιου δε ού λέγεται, αλλα και κεκωμώδηκε Φιλιππίδης ώς ξενικόν, and Pollux, 2. 17, characterizes it as εὐτελές. 'Sed si Arrianus in summa argumenti gravitate, si scriptores sacri et ecclesiastici cum nulla εὐτελισμοῦ significatione huc delapsi sunt, apparet eos contra cultioris sermonis leges peccasse . . . . Quod autem Phrynichus κοράσιον contra analogiam factum esse dicit, non eo spectat, quo Pauwius statuit, quod a κόρα (pro κόρη) derivatum sit, sed quod nullum Graecorum diminutivorum in -aouor terminatur . . . Κάππα, καππάσιον extremae Graecitatis est, Πρυμνάσιον autem et Κορυφάσιον quae Schol. Venet. Il. 20. 404, cum κοράσιον componit, nullam cum eo praeter terminationis similitudinem habent, ideoque ille κοράσιον potius Macedonicum esse tradit.' Lobeck.

### LVII.

'Η βάξ έρεῖς' ὁ τὰρ βώξ δύο ἔχει ἁμαρτήματα.

Eustathius has preserved the authoritative judgment of

Aelius Dionysius on this point (p. 1485. 59, cp. 1633. 42), δ ρώξ καὶ σολοικισμὸς καὶ βαρβαρισμὸς κατὰ Αἴλιον Διονύσιοι.

The word is met with in two passages of Attic Greek in a fragment of Sophocles—

> ην μεν γαρ οιος μαλλός, ην δε καμπέλου σπονδή τε και ραξ εῦ τεθησαυρισμένη, Nk. 362.

and in Plato, Legg. 8. 845 A, έαν δε δη δούλος μη πείσας τον δεσπότην των χωρίων απτηταί του των τοιούτων κατα βάγα βοτρύων και σύκον συκής ίσαρίθμους πληγάς τούτοις μαστιγούσθω.

There is nothing to show whether the soloecism in gender, and barbarism in form, of the late  $\delta \omega \xi$  was simply due to ignorance and carelessness, or came from some of the less known dialects. For purposes of lexicography Lobeck's note is invaluable, but it is needless here to reproduce details which are not worth remembering.

LVIII.

Τάχιον	οί «Ελληνες οὐ λέγουσι, θάττον δέ.
	· LIX.

Βράδιον' καὶ τοῦτο Ἡσίοδυς μὲν λέγει, βράδιον δὲ Πανελλήνεσσι φαείνει, Πλάτων δὲ καὶ Θουκυδίδης καὶ οἱ δόκιμοι βραδύτερον.

To the former of these articles most editions append the words  $\mu \hat{a} \lambda \lambda ov \mu \hat{v} o \hat{v} \tilde{v} \tilde{c} \lambda \lambda \eta v \epsilon_{S} \tau \hat{o} \tau \dot{a} \chi \iota ov$ ,  $\theta \hat{a} \tau \tau ov \delta \hat{e}$ ' $\Lambda \tau \tau \iota \kappa o \ell$ , which, as Scaliger pointed out, *est clausula non Phrynichi, sed Phrynichum corrigentis studiosi;* a conjecture strikingly confirmed by their absence from the best Laurentian manuscript, which also indicates their origin by omitting où before  $\lambda \epsilon \gamma ov \sigma \iota$ . The meaning of  $\tilde{c} \lambda \lambda \eta v \epsilon s$  was misunderstood. The caution of Phrynichus, Moeris (p. 436), and other grammarians seems unnecessary now, but it must be remembered that Plutarch, Diodorus, and others use the vicious forms.

The line of Hesiod quoted may be found in Op. 528. For the superlative Homer has  $\beta \delta \rho \delta \iota \sigma \tau \sigma s$  (Il. 23. 310, 530), but in the fragment of Aristophanes, referred to by Liddell and Scott as authority for  $\beta \rho \delta \delta \iota \sigma \tau \sigma s$ , the word is only a useless conjecture of Brunck's—

> ένταῦθα δ' ἐτυράννευεν Ύψιπύλης πατὴρ Θόας, βραδύτατος ὣν ἐν ἀνθρώποις δραμεῖν.

No Attic writer could have used such a form.

The earliest instance of  $\tau \dot{\alpha} \chi \iota o \nu$  is quoted from Menander (Gellius, Noct. Att. 2. 23), but the lines in which it is found will not scan, and baffle translation—

παιδισκάριου θεραπευτικόν δε λόγου τάχιοι, απαγέσθω δε τις η αρ' αυτεισαγάγοι.

To Attic writers  $\theta d\sigma \sigma \omega v$  ( $\theta d\tau \tau \omega v$ ) was the only comparative, and  $\tau d\chi \iota \sigma \tau \sigma s$  the only superlative. Dindorf fathers  $\tau a$ - $\chi \dot{\upsilon} \tau a \tau a$  upon Antiphanes, but it is easy to settle a case of affiliation when the defendant is dead. The passage of Athenaeus, in which the lines of the Comic poet are quoted (4. 161 D), is one of a kind which has introduced into the company of their betters many forms like  $\tau a \chi \dot{\upsilon} \tau a \tau a$ . The lines are first adapted to suit the context, and scholars are not to be blamed if they exercise their ingenuity to restore them to their original form :  $To \dot{\upsilon} \tau \omega v$   $\dot{\delta}' \dot{\upsilon} \mu \hat{\epsilon} \hat{s}, \tilde{\omega}$  $\phi \iota \lambda \dot{\sigma} \sigma \phi o \iota, o \dot{\upsilon} \dot{\delta} \dot{v} \dot{a} \sigma \kappa \hat{\epsilon} \tau \epsilon, \dot{a} \lambda \lambda \dot{a} \kappa a \dot{\iota} \tau \dot{\sigma} \pi \dot{a} \nu \tau \omega \chi a \lambda \epsilon \pi \dot{\omega} \tau \epsilon \rho o \dot{\nu} \lambda a \lambda \hat{\epsilon} \hat{\iota} \tau \epsilon \pi \epsilon \rho \dot{\iota} \tilde{\omega} v o \dot{\iota} \kappa o \tilde{\iota} \partial a \tau \epsilon, \kappa a \dot{\iota} \tilde{\omega} \kappa \sigma \sigma \mu \hat{\omega} s \dot{\epsilon} \sigma \ell o \nu \tau \epsilon \tau a \tau \delta v \eta \delta i \sigma \tau o v A \rho a \tau \epsilon \tau a \gamma \omega \gamma \tilde{\omega} \lambda \dot{\epsilon} \gamma \epsilon$ ,

> κοσμίως ποιών την ένθεσιν, μικράν μέν έκ τοῦ πρόσθε, μεστην δ' ένδοθεν την χείρα, καθάπερ αι γυναικες,

κατεφάγετε πάμπολλα καὶ ταχύτατα, ἐξὸν κατὰ τὸν αὐτὸν τοῦτον ποιητὴν ἐν Βομβυκίῷ λέγοντα δραχμῆς ὠνήσασθαι· "τὰς προσφόρους ἡμῖν τροφάς, σκόροδα, τυρόν, κρόμμυα, πάππαριν, πάντα ταῦτ' ἐστὶν δραχμῆς." The passage is at best not very intelligible, but from κοσμίως to γυναῖκες the words run tolerably well as iambics. The plural κατεφάγετε, however, corresponding to ἀσκεῖτε, λαλεῖτε, ποιεῖτε, shows that Athenaeus left Antiphanes at that point. In that case ταχύτατα has its equals in οἴδατε and ὠνήσασθαι.

In Xenophon, on the other hand, a form used by Pindar (O. 1. 125), and kept in countenance by the Herodotean  $\tau \alpha \chi \dot{\upsilon} \tau \epsilon \rho os$  (3. 65; 7. 194), would not necessarily be out of place, and, accordingly,  $\tau \alpha \chi \dot{\upsilon} \tau \alpha \tau$  may be right in Hell. 5. 1. 27,  $\tau \dot{\alpha} s \beta \rho a \delta \dot{\upsilon} \tau \alpha \tau \alpha \pi \lambda \epsilon o \dot{\upsilon} \sigma \alpha s \tau \alpha \dot{s} \delta \rho i \sigma \tau \alpha \pi \lambda \epsilon o \dot{\upsilon} \sigma \alpha s \tau \alpha \chi \dot{\upsilon} \tau \alpha \tau \alpha \kappa \alpha \tau \epsilon i \lambda \dot{\eta} \phi \epsilon i$ . Cobet and L. Dindorf, however, read  $\tau \alpha \chi \dot{\upsilon}$  with some manuscript authority.

LX.

	/ . /	1 . /		1 2
1	Κωλύφιον Ι	μη λεγε.	κωλĤνα	0e
	tomoquor j	an neje,	1100/111/04	00.

This is the only place in which  $\kappa\omega\lambda\dot{\upsilon}\phi\iota\sigma v$  is encountered, but in Latin writers *coliphium* is met with, as Plaut. Pers. 1. 3. 12; Juv. 2. 53; Mart. 7. 67. In all these passages it is used of food for athletes, a signification which in Greek appears to have belonged to  $\kappa\omega\lambda\hat{\eta}v\epsilon s$ . From its use by Plautus it is natural to infer that it came into the Latin vocabulary as a translation from some of his New Comedy models—a supposition that is quite consistent with the hypothesis that  $-\dot{\upsilon}\phi\iota\sigma v$  as a diminutive suffix entered the Common dialect from Macedonia. However,  $\xi\upsilon\lambda\dot{\eta}\phi\iota\sigma v$  is exhibited in Alexis, ap Ath. 13. 568 D, and in Hippocr. 682. 44, but it is simply impossible to decide whether  $\xi\upsilon\lambda\dot{\eta}\phi\iota\sigma v$ ,  $\xi\upsilon\lambda\dot{\alpha}\rho\iota\sigma v$ , or  $\xi\upsilon\lambda\dot{\omega}\rho\iota\sigma v$ , was the genuine classical form. Thomas has  $\xi\upsilon\lambda\dot{\omega}\rho\iota\sigma r$ , or  $\delta\xi\upsilon\lambda\dot{\omega}\rho\iota\sigma r$ , and other grammarians are either similarly corrupt or similarly wrong. It is discreet to leave unsettled a question on which authority is so divided.

#### LXI.

Κακοδαιμονείν ούτως οἱ νόθως ἀττικίζοντες. ᾿Αθηναίοι Γὰρ διὰ τοῦ α, κακοδαιμονάν λέΓουσιν, καὶ θαυμάσειεν ἄν τις πῶς εὐδαιμονείν μὲν λέΓουσιν, οὐκέτι δὲ κακοδαιμονείν, ἀλλὰ κακοδαιμονάν καὶ πῶς εὐδαιμονοῦσι μὲν λέΓουσιν, οὐκέτι δὲ κακοδαιμονοῦσιν, ἀλλὰ κακοδαιμονῶσι.

As far as form goes, there is no reason why an Attic writer should not have employed  $\kappa \alpha \kappa o \delta a \mu o v \epsilon \hat{v}$ . The adjective  $\kappa \alpha \kappa o \delta a (\mu \omega v)$ , in the sense of *unfortunate*, forms a verb  $\kappa \alpha \kappa o \delta a (\mu o v \epsilon \hat{v})$  as naturally as in the sense of *possessed by an evil genius* it forms  $\kappa \alpha \kappa o \delta a (\mu o v \hat{a})$ . Kako  $\delta a (\mu o v \epsilon \hat{v})$  is to be *unfortunate*, as  $\epsilon v \delta a (\mu o v \epsilon \hat{v})$  is to be fortunate, and there is no  $\epsilon v \delta a (\mu o v \hat{a}v)$ , simply because the Greeks never thought of men as being possessed by a good genius.

In Xenophon, Hier. 2. 4, κακοδαιμουείν is quite correctly used, ένθαπερ και το εὐδαιμουείν και το κακοδαιμουείν τοις ἀνθρώποις ἀποκείται, but in Mem. 2. 1. 5 there is no question that κακοδαιμουῶντος is the true form : και τηλικούτων μεν επικειμένων τῷ μοιχεύοντι κακῶν τε και αισχρῶν, ὄντων δὲ πολλῶν τῶν ἀπολυσόντων τῆς τῶν ἀφροδισίων ἐπιθυμίας ἐν ἀδεία, ὅμως εἰς τὰ ἐπικίνδυνα φέρεσθαι, ἅρ' οὐκ ἤδη τοῦτο παντάπασι κακοδαιμονῶντός ἐστιν;

In Demosthenes (93. 24), κακοδαιμονῶσι should replace κακοδαιμονοῦσι as the context demands : νη Δία, κακοδαιμονῶσι γὰρ ἄνθρωποι καὶ ὑπερβάλλουσιν ἀνοίą.

The adjective κακοδαίμων, in the sense of *lost to reason*, is met with in Antiphon, 134. 25, καίτοι τὸ εἰκὸς συμμαχόν μοι ἐστίν οὐ γὰρ δήπου οῦτω κακοδαίμων ἐγώ, ὥστε τὸ μὲν ἀποκτεῖναι τὸν ἄνδρα προὐνοησάμην μόνος κτε., and in Aris.tophanes (Eq. 112) is jocularly used substantively =  $\kappa \alpha \kappa \delta s$  $\delta \alpha (\mu \omega v - v)$ 

ἀτὰρ τοῦ δαίμουος δέδοιχ' ὅπως μὴ τεύξομαι κακοδαίμουος.

The class of verbs to which κακοδαιμονâν belongs is a very interesting one, and comprises the following words—

άγωνιώ, am in distress.  $\beta \epsilon \mu \beta ι \kappa ι \hat{\omega}$ , spin like a top. βουλιμιώ, am ravenous.  $\gamma \epsilon_i \tau v_i \hat{\omega}$ , am neighbour to.  $\gamma \epsilon \nu \epsilon \iota \hat{\omega}$ , grow a beard. δαιμονώ, am possessed. ένθουσιώ, am inspired. έρυθριώ, blush.  $\epsilon$ τερεγκεφαλώ, am half-mad. εύρωτιώ, am stale.  $\dot{\eta}$  βυλλιώ, am youngish. iλιγγιώ, am dizzy. κερουτιώ, toss the horns. κλαυσιώ, desire to weep. κνησιώ, itch. κομώ, wear the hair long. κοπιώ, am tired. κορυβαντιώ, am frenzied. κορυζώ, have a catarrh.  $\kappa \rho a i \pi a \lambda \hat{\omega}$ , have the headache. κυλοιδιώ, have swellings beneath the eyes.  $\lambda \epsilon \pi \rho \hat{\omega}$ , am leprous.  $\lambda \eta \mu a \tau i \hat{\omega}$ , am resolute.  $\lambda \iota \theta \hat{\omega}$ , suffer from stone.  $\lambda \iota \pi \hat{\omega}$ , am fat. μαδώ, am bald.

 $\mu a \theta \eta \tau i \hat{\omega}$ , wish to become a disciple. μακκοώ, am stupid.  $\mu a \sigma \tau i \gamma i \hat{\omega}$ , deserve a whipping.  $\mu a \tau \hat{\omega}$ , am idle. μελαγχολώ, am melancholy.  $\mu\epsilon\rho\iota\mu\nu\hat{\omega}$ , am anxious. ναρκώ, am numb.  $vav\tau\iota\hat{\omega}$ , am sea-sick.  $\partial \rho \gamma \hat{\omega}$ , am lusty. ουρητιώ, micturio. δφθαλμιώ, have running eyes. ποδαγρώ, have the gout.  $\sigma$ ιβυλλιώ, play the old woman. σκοτοδινιώ, am dizzy.  $\sigma\pi\alpha\rho\gamma\hat{\omega}$ , swell.  $\sigma \tau \rho \eta \nu \iota \hat{\omega}$ , wax wanton.  $φ αρμακ \hat{ω}$ , suffer from poison.  $\phi o v \hat{\omega}$ , am athirst for blood. ψυσιώ, pant.  $\chi a \lambda a \zeta \hat{\omega}$ , have pimples. ώρακιῶ, faint.

Perhaps words like  $\delta\iota\psi\hat{\omega}$ ,  $\pi\epsilon\iota\nu\hat{\omega}$ ,  $\dot{\eta}\beta\hat{\omega}$ ,  $\lambda\upsilon\sigma\sigma\hat{\omega}$ ,  $\pi\iota\nu\hat{\omega}$ ,  $\dot{\rho}\upsilon\pi\hat{\omega}$ , κισσώ, σφριγώ, may be rightly added to the list, or they may go with the following, which are less definite in meaning-

ζῶ, live.	φληναφῶ, babble.
κυβιστ $\hat{\omega}$ , tumble.	$\phi o \iota \tau \hat{\omega}$ , roar.
$\lambda$ ιχμώ, play with the	$\beta \circ \hat{\omega}$ , shout.
tongue.	$dv\tau\hat{\omega}$ , meet.
$\lambda \omega \phi \hat{\omega}$ , take rest.	$d$ ριστ $\hat{\omega}$ , dine.
μαργῶ, rage.	ἀσχαλῶ, grieve.
μειδιώ, smile.	$\beta a v \beta \hat{\omega}$ , sleep.
$\mu\epsilon\nu$ οινῶ, am bent on.	$\beta \rho o v \tau \hat{\omega}$ , thunder.
μυδῶ, drip.	κολυμβῶ, dive.
$\pi\epsilon ho\hat{\omega}$ , cross.	$\sigma$ ιγώ, am silent.
$πη \delta \hat{\omega}$ , leap.	σιωπώ, am silent.
σκιρτώ, skip.	

No member of the former class has a middle or passive voice as the verbs denote bodily or mental states, but those members of the latter class which come under the law stated above on p. 138 have the middle inflexions in the future, βοήσομαι, φοιτήσομαι, πηδήσομαι, σκιρτήσομαι, just as άκροώμαι, άλώμαι, βληχώμαι, βρυχώμαι, μασώμαι, κυυζώμαι, and others are deponents throughout.

Naturally, verbs of the type dauporo occur principally in the present tense. It is seldom that a future or aorist is encountered, and their perfect is almost non-existent. The aorist of *lλιγγι*ω is found in Plato, Prot. 339 E, ἐσκοτώθην καὶ ἰλιγγίασα εἰπόντος αὐτοῦ ταῦτα, and the future in Gorg. 527 Α, χασμήσει και ιλιγγιάσεις. So οφθαλμιάσας πέρυσιν, Aristoph. Fr. ap. Poll. 4. 180; yuvai Ei κοπιάσαισιν, id. ap. Ath. 3. 104 F; κομήσειν, Plat. Phaed. 89 C; μεμακκοακότα, Ar. Eq. 62; ην ούρητιάσης, Vesp. 808; ωρακιάσας, Pax 702; μεριμνήσας, Dem. 576.24.

It is a difficult question to decide which is the true form

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of many of these verbs—whether the  $-\dot{\alpha}\omega$  should or should not be preceded by an iota. On this point Photius says, Λιθώντας τρισυλλάβως, οὐ λιθιώντας Πλάτων ια Νόμων. καὶ βραγχαν λέγουσιν, ου βραγχιαν και έτερα τοιαύτα. But in the passage of Plato referred to (11.916 A) the manuscripts read only λίθων or λιθιών, not λιθών: ανδράποδον η λιθών η στραγγουριών. There can be no question that  $\lambda \iota \theta \hat{\omega} v$  should be read, and that the iota was inserted from false analogy with στραγγουριών. Lobeck, however, is wrong in suggesting καρηβαράν for καρηβαριάν in Pollux, 2. 41, και καρηβαρικόν, τό πάθος, Τηλεκλείδης το δε ύπο μέθης καρηβαριαν 'Αριστο- $\phi$ áyns. Akin to καρηβαρία, the verb has the iota as naturally as στραγγουριώ from στραγγουρία, and σκοτοδινιώ from σκοτοδινία, and all verbs of this class which have such a substantive connected with them-dywvia, Bovlinia, lliggia, etc.

As to several of the others, it is now impossible to decide. Certainly  $\lambda \iota \theta \hat{\omega}$  is no isolated case, and the later Greeks often added the iota to verbs which in Attic were spelt without it. Thus Aeschylus employed  $\kappa \rho \iota \theta \hat{\omega}$ , Agam. 1641, κριθώντα πώλον, but in later writers κριθιώντα would have been preferred. They even increased the class by new formations which from signification had no right to a place in it. Such a word is apotpular from apotpor-a poor substitute for the genuine and unassuming apovv. Of other verbs they merely modified the suffix, making in this way μηνίειν into μηνιαν, and μαλκίειν into μαλκιαν. The latter word has been peculiarly unfortunate. By Cobet's help (Mnem. 3. 306) μαλκίω has been restored to its just position, but till recently the word had practically disappeared. In Demosthenes, 120. 7, its place has in all manuscripts been taken by μαλακίζομεθα: ταῦτα τοίνυν πάσχοντες απαντες μέλλομεν και μαλκίομεν και πρός τους πλησίον βλέπομεν, άπιστοῦντες ἀλλήλοις. The primitive reading has been preserved in Harpocration's invaluable  $\Lambda \xi \xi \epsilon \iota s \tau \omega v \delta \xi \kappa a \delta \eta \tau \delta \rho \omega v$ . Phrynichus, in App. Soph. 51, 31, assigns the true meaning to the word—

μαλκίειν το ύπο κρύους ναρκάν,

but the word itself has become corrupted to µaλaκιŷr.

### LXII.

Κόρημα χρή λέγειν, οὐχὶ σάρον, καὶ κορεῖν καὶ παρακορεῖν, άλλά μή σαροῦν.

### LXIII.

Σάρωσον ἐπειδάν ἀκούσμο τινὸς λέγοντος, κέλευσον παρακόρμσον λέγειν, ὅτι οὐδὲ σάρον λέγουσιν, ἀλλὰ κόρμμα καὶ κάλλυντρον.

The word  $\sigma \delta \rho \sigma r$  is unquestionably an old one, as in the middle of the fifth century, Ion, the Tragic poet, and Sophron, the writer of mimes, employed it. At all events, Hesychius says so, and certainly  $\sigma a \ell \rho \omega$  is in constant use in Tragedy (Soph. Ant. 409; Eur. Hec. 363, Andr. 166, Cycl. 29, Ion 115, 120, 795). The words of Hesychius are,  $\Sigma \delta \rho \sigma r \kappa \delta \lambda \nu r \tau \rho \sigma V B \nu \zeta \delta \tau r \iota \omega$ .  $\Sigma \delta \rho \sigma r V A \rho \gamma \epsilon \ell \sigma s$ 

ώς παλαιόν οἰκίας σάρον

βαρυτοιητέοι, ώς παρὰ Σώφροιι θέλει δὲ λέγειν ὅτι ἀχρηστοί εἰσι διὰ τὸ γῆρας. It is one of those common words which do not die easily. Phrynichus, however, is quite right in denying it to Attic proper. Of the two verbs σαίρω and κορῶ, the Athenians, obeying the inexorable law of parsimony, selected the latter, and let σαίρω drop out of use; κορῶ occurs in the Odysseyάγρεῖθ', αἱ μὲν δῶμα κορήσατε ποιπνύσασαι, 20.149.

and is the only word known to Attic Prose and Comedy, Dem. 313. 12, of Aeschines, τὸ μέλαν τρίβων, καὶ τὰ βάθρα σπογγίζων, καὶ τὸ παιδαγωγεῖον κορῶν:

> κατάθου τὸ κόρημα, μὴ ἐκκόρει τὴν Ἑλλάδα· Aristoph. Pax 59.

τουτὶ λαβών τὸ κόρημα, τὴν αὐλὴν κόρει. Eupolis (Pollux, 10. 29).

Probably the substantive  $\kappa \delta \rho \eta \mu a$  was of purely Attic growth, and ought to be compared with such words as  $\delta \rho i a$ (p. 23), which illustrate the extraordinary formative activity of the Athenian mind during the period which began with Marathon and Salamis. It need hardly be added that  $\sigma a \rho o \delta v$  is as debased a form as  $\delta \rho o \tau \rho i \delta v$ ,  $\delta \lambda \eta \theta \epsilon v$ ,  $\sigma \mu \eta \chi \epsilon v$ ,  $\psi \eta \chi \epsilon w$ , et hoc genus omne.

### LXIV.

'Αφήλιε λέγουσιν άμαρτάνοντες οἱ ῥήτορες· τοὐναντίον κάρ ἦ δεῖ χρῶνται· τὸν μὲν κὰρ πρεσβύτερον ῥητέον ἀφήλικα, οἱ δ' ἐπὶ τοῦ μηδέπω τῆς ἐν νόμφ ἡλικίας χρῶνται.

It is easy to see how these opposed meanings originated. The force of the preposition in the classical sense is the same as in such words as  $d\pi a\rho \tau t$ ,  $d\pi a\kappa\rho\iota\beta \delta \vartheta\mu a\iota$ ,  $d\pi av\delta\rho \vartheta^{2}$  $\mu a\iota$ ,  $d\pi a\rho\kappa \vartheta$ , etc.; whereas in  $d\phi \eta \lambda \iota \xi$ , young, in one's nonage, the  $d\pi \phi$  bears the meaning that it has in  $d\pi d\nu \theta \rho \omega \pi \sigma s$ ,  $d\pi a - \rho \epsilon \sigma \kappa \omega$ ,  $d\pi \sigma \tau \upsilon \gamma \chi d \omega \omega$ , and other words.

There is no reason to believe that Pollux (2. 17) is right in enfranchising as Attic the latter of these significations : καὶ Φρύνιχος μὲν ὁ Κωμικὸς τὰς νέας ἀφήλικας λέγει, ἦσαν δὲ καὶ γυναῖκες ἀφήλικες. Φερεκράτης δὲ τὴν γεραιτάτην ἀφηλικεστάτην, ὡς καὶ Κρατῖνος ἀφήλικα γέροντα. Any late Greek writer was capable of misunderstanding a Classical predecessor, and the context is required to fix the meaning of the words by which Pollux confirms his assertion.

### LXV.

' Επιτροπιάζειν' έτι καὶ τοῦτο διέφθαρται, καίτοι λεγόντων φανερῶς τῶν ἀρχαίων ὑποτροπιάζειν.

According to Lobeck, there is no trace of this corruption in our texts. Phrynichus himself explains the meaning of  $i\pi\sigma\tau\rho\sigma\pi\iota\dot{a}\zeta\epsilon\iota\nu$  in App. Soph. 69. 19 by the words  $i\tau\alpha\nu$   $\pi\epsilon \pi\alpha\nu\mu\dot{\epsilon}\nu\eta s \tau\eta s \nu\dot{\sigma}\sigma\nu \pi\dot{a}\lambda\iota\nu \dot{\epsilon}\pi\iota\nu\sigma\sigma\eta \tau\iota s$ . The word is so used by Hippocrates, but does not occur in any extant Attic writer.

# LXVI.

Προκόπτειν λέγουσι· τὸ δὲ ὄνομα προκοπ ՝ παρ' αὐτοῖς οὐκ ἔστι.

This is a mere question of fact.  $\Pi_{\rho \sigma \kappa \sigma \pi \eta}$  certainly does not occur in Classical Greek. Those who care may search for a reason why  $\pi_{\rho \sigma \kappa \sigma \pi \eta}$ ,  $\epsilon_{\gamma \kappa \sigma \pi \eta}$ ,  $\epsilon_{\kappa \kappa \sigma \pi \eta}$ ,  $\sigma_{\nu \gamma \kappa \sigma \pi \eta}$ , were tabooed when  $a_{\pi \sigma \kappa \sigma \pi \eta}$ ,  $\pi_{a \rho \alpha \kappa \sigma \pi \eta}$ , and  $\pi_{\epsilon \rho \iota \kappa \sigma \pi \eta}$ , were in use among Attic writers.

### LXVII.

Βιβλιαγράφος· οὕτω λέγουσιν ἐν πέντε συλλαβαῖς καὶ διὰ τοῦ α, οὐχὶ τετρασυλλάβως διὰ τοῦ ο.

In App. Soph. 29. 29 is found the dictum  $\beta \iota \beta \iota \iota \sigma \pi \omega \lambda \eta s$ καὶ  $\beta \iota \beta \lambda \sigma \pi \omega \lambda \eta s$  καὶ  $\beta \iota \beta \lambda \sigma \gamma \rho \dot{a} \phi \sigma s$ . It is impossible to reconcile contradictory statements—and there is no means

of arriving at the truth. There is a discussion of the question in the Parerga to Lobeck's edition, pp. 655 ff.

### LXVIII.

### Βασκάνιον λέγουσιν οἱ ἀρχαῖοι, οὐ προβασκάνιον μετὰ τĤς πρό.

A good notion of the meaning of the term may be got from the App. Soph. 30. 5: Βασκάνιον δ οἱ ἀμαθεῖς προβασκάνιον ἔστι δέ τι ἀνθρωποειδὲς κατασκεύασμα, βραχὺ παρηλλαγμένον τὴν ἀνθρωπείαν φύσιν, ὅ πρὸ τῶν ἐργαστηρίων οἱ χειρώνακτες κρεμαννύουσι τοῦ μὴ βασκαίνεσθαι αὐτῶν τὴν ἐργασίαν.

In a similiar description, Pollux, 7. 108, quotes these lines of Aristophanes—

πλην εί τις πρίαιτο δεόμενος βασκάνιον ἐπὶ κάμινον ἀνδρὸς χαλκέως.

The πρό violates Attic usage in the same way as  $\sigma \dot{v} v$  in the words  $\sigma v \mu \pi o \lambda i \tau \eta s$  and  $\sigma v \mu \pi a \tau \rho \iota \dot{\sigma} \tau \eta s$ .

# LXIX.

Νοίδιον καὶ βοίδιον ἀρχαῖα καὶ δόκιμα, οὐχὶ νούδιον καὶ βούδιον, διὰ τοῦ υ.

## LXX.

Ροίδιον διαιροῦντες λέγουσιν οἱ ἀμαθείς· ήμεῖς δὲ ροίδιον.

The former of these articles hardly requires annotation, but the latter may even now be insisted upon with advantage.

#### THE NEW PHRYNICHUS.

Any one who knows anything of Attic Greek must feel convinced that the open forms are radically opposed to the genius of that dialect. In late Greek the uncontracted forms were in vogue and have crept into all manuscripts. Other grammarians besides Phrynichus saw occasion to insist upon the old genuine forms. Moeris, p. 275 : Οίστός, δισυλ- $\lambda \dot{\alpha} \beta \omega s$  'Αττικώs,  $\beta \dot{\epsilon} \lambda o s$  'Ελληνικώs. In his note on that passage Pierson showed that Attic verse often requires and always allows of the contracted forms, and that ois, φθοίς, ολίνρός, Εύβοίδα, διπλοίδα, διπλοίζω, άθροίζω, κατα- $\pi \rho \rho (\xi \epsilon \tau a_i, \gamma \rho a \delta_{i} o \nu)$ , and the like, should be restored without any regard to codices or editions. Porson followed in his steps in his Preface to the Hecuba, and there can no longer be any doubt on the point. Transcribers wrote διστός for οίστός, δις for οις, ελεεινός for ελεινός, just as they substituted  $\phi \dot{\upsilon} \sigma \epsilon \epsilon$  for  $\phi \dot{\upsilon} \sigma \eta$  and  $\pi \delta \lambda \epsilon \epsilon$  for πόλη. Yet editors will still write  $\epsilon \lambda \epsilon \epsilon w \delta s$ , φύσεε, and similar forms in prose, and trust with credulity guides who, as often as there is any evidence external to themselves, are found to be consistently untrustworthy.

### LXXI.

'Οσμή χρή λέγειν διά τοῦ σ΄ διά γἀρ τοῦ δ, ἀδμ΄, 'Ιώνων· παρανομεῖ γοῦν Ξενοφῶν εἰς τὴν πάτριον διάλεκτον ὀδμή λέγων.

It has already been observed, that Xenophon's diction is an anticipation of the Common dialect. With Attic for its basis, it allows of words from all the dialects, and is wanting in that quality which has justly been termed purity. Moreover, not only the diction, but the style as a whole lacks the masculine simplicity and manly self-restraint which marks all genuine Attic work, and has many

of the characteristics of the feminine Ionic. Certainly no pure Attic writer ever recalls by faults of style the Greek of Macedonian times so frequently as Xenophon. He is wanting in dignity, loquacious, superficial, and indifferent to all that differentiates a good style from a bad. He uses different words of identical meaning in the same paragraph, and never exercises his judgment in the selection of terms. On the other hand, he does not disdain the trivial methods of ornamentation which every good style is without.

It did not escape the notice of the later Greeks that Xenophon's diction was very different from that of pure Attic writers, and there are still extant several remarks upon this point. The physician Galen, in his Commentary on Hippocrates, compares Xenophon with the great Ionic medical writer in his use of δνόματα γλωσσηματικά καί τροπικά—' foreign words and figurative expressions'—and the Grammarians use language of a similar kind. In Photius (Biblioth, p. 533, 25) are preserved the following words of Helladius, a grammarian of the fifth century A. D., ούδεν θαυμαστόν άνηρ εν στρατείαις σχολάζων και ξένων συνουσίαις εί τινα παρακύπτει της πατρίου φώνης διο νομοθέτην αυτόν ούκ ἄν τις ἀττικισμοῦ παραλάβοι. The explanation suggested by Helladius is unquestionably correct, and recommends itself to any one who studies the evidence that is still available. A busy man, living almost wholly abroad, devoted to country pursuits and the life of the camp, attached to the Lacedaemonian system of government, and detesting the Athenian, Xenophon must have lost much of the refined Atticism with which he was conversant in his youth. It is not only in the form of words that he differs from Attic writers, but he also uses many terms-the δνόματα γλωσσηματικά of Galen-altogether unknown to Attic prose, and often assigns to Attic words a meaning not actually attached to them in the leading dialect. The fact that

expatriation modifies the use of one's native tongue was no less true in Greece than it is now, and may be illustrated by the lines of Solon—

> πολλοὺς δ' 'Αθήνας πατρίδ' ἐς θεόκτιτον ἀνήγαγου πραθέντας, ἄλλου ἐκδίκως, ἄλλου δικαίως, γλῶσσαν οὐκέτ' 'Αττικὴν ἱέντας, ὡς ἀν πολλαχῇ πλανωμένους, αp. Aristid. 2. 536.

and still more aptly by a passage of Demosthenes (p. 1304), διαβεβλήκασί μου τον πατέρα ώς εξένιζε<sup>1</sup> και ότι μεν άλους ύπο των πολεμίων ύπο του Δεκελεικου πόλεμου, και πραθείς είς Λευκάδα Κλεάνδρω, περιτυχών τώ ύποκριτή πρός τους οίκείους έσώθη δεῦρο πολλοστῷ χρόνω, παραλελοίπασιν, ὥσπερ δὲ δέον ήμας δι' ἐκείνας τὰς ἀτυχίας ἀπολέσθαι, τὸ ξενίζειν αὐτοῦ κατηγορήκασιν έγω δ' έξ αὐτῶν τούτων μάλιστ' αν οίμαι ύμιν έμαυτον 'Αθηναίον όντα έπιδείξαι και πρώτον μεν ώς έάλω και έσώθη, μάρτυρας ύμιν παρέξομαι, έπειθ' ότι άφικόμενος της ούσίας παρά των θείων το μέρος μετέλαβεν, είθ' ότι ούτ' έν τοίς δημόταις, οὕτ' ἐν τοῖς φράτορσιν, οὕτ' ἄλλοθι οὐδαμοῦ τὸν ξενίζοντα ούδεις πώποτ' ήτιάσατο ώς είη ξένος .-- The man had been sold from one part of Greece to another, had always lived among Greek-speaking men, and yet, when he returned to his native Attica, he no longer talked Attic .-- It is a point, which cannot be insisted upon too often, that the phenomena of language presented by Greece up to the time of Alexander were exceptional to a degree. Several dialects, differing essentially in vocabulary and pronunciation, existed contemporaneously within a very limited area. Moreover, as has been shown, there were, in addition to these, what may be called literary dialects, produced by a fact almost peculiar to Greek literature-that a style of composition had a tendency to keep to the same dialect in which it started. In this way it was possible, even in the case of one people like the Athenians, to have two

<sup>1</sup> ξένη διαλέκτ $\varphi$  έχρητο. Vid. Harpocration sub vocabulo.

stages in the history of their language represented in contemporary literature, namely, the matured Attic of the day, known to us from Comedy and the Orators, and the partially developed Ionic Attic of more than a century earlier, which is the basis of the language of Tragedy.

Now, while it has been already proved that, to an Athenian of the best age, it was as easy and natural to pass in literature from one dialect to another as from one metrical system to another, yet, at the same time, nothing but constant communion with his contemporaries could have produced that marvellous precision of language which is observable in Aristophanes, Plato, and the Orators. Such precision was only possible in a language spoken by a great people, elevated by events to a still higher intellectual level, inhabiting a limited area with few opposing interests, and thrown into constant communication with one another. No Athenian of the best days used for ordinary purposes έρχηται for in, ερχύμενος for ιών, πωλήσω for αποδώσομαι, τέξω for τέξομαι, κάρτα for σφόδρα, yet the words were known to him, and he recognized that they were in place in Tragedy, and might, for literary purposes, be employed in Comedy. But if the same man moved for a year or two among Greek peoples which used  $\xi \rho \chi \eta \tau \alpha i$ ,  $\xi \rho \chi o i \tau o$ ,  $\pi \omega \lambda \eta' \sigma \omega$ , τέξω, ἐλεύσομαι, and the like, there is no question that he would follow their example. Accordingly, it is contrary to all reason to treat Xenophon as a genuine Attic writer, and to apply to him the same standard that may justly be applied to Aristophanes, Plato, and the Orators. As it is, there is every reason to believe that his text has already severely suffered in this way, and that early critics have made corrections of the same kind as modern editors have recently been introducing. The word dopy is a case in point. It is not encountered once in the present texts of Xenophon. The Attic doph has everywhere been substituted for it. Yet, besides that

τίς ἀχώ, τίς ὀδμὰ προσέπτα μ' ἀφεγγής;

but the manuscripts are probably to be trusted in exhibiting δδμή even in Euripidean senarii<sup>2</sup>—

ῶ θείον όδμης πνεύμα κτε.

Hipp. 1391.

Further evidence that the text of Xenophon, as we now have it, differs in many essential points from the text of the early Christian centuries, is not wanting. Photius<sup>3</sup> has preserved the fact that Xenophon used  $\eta \omega s$  for  $\ell \omega s$ : "Ews,  $o v \chi i \eta \omega s$ ,  $\tau o' A \tau \tau \iota \kappa \delta v \ell \sigma \tau \iota$ .  $\Xi \epsilon \nu o \phi \omega v \delta \ell \eta \omega s \lambda \ell \gamma \epsilon \iota \pi o \iota \eta - \tau \iota \kappa \omega s$ ,  $\kappa a \tau a \kappa \delta \rho \omega s \ell v \kappa \ell \sigma \sigma \tau \iota$ .  $\Xi \epsilon \nu o \phi \omega v \delta \ell \eta \omega s \lambda \ell \gamma \epsilon \tau \pi \rho \delta s$  $\ell \sigma \pi \ell \rho a v$ . Yet  $\ell \omega s$  now appears everywhere in the manuscripts. A gloss in Suïdas is,  $M \delta \sigma \sigma \omega v$ ,  $\mu a \kappa \rho \sigma \tau \ell \rho o s$ :  $\Xi \epsilon \nu o \phi \omega v$ :  $\hat{a} v \mu \eta \pi o \lambda v \mu \delta \sigma \sigma \omega v \delta \delta \delta s \eta$ . To the examples of un-Attic

<sup>1</sup> The editic ns have  $\delta\sigma\mu\dot{a}s \kappa ai \epsilon \delta\sigma\sigma\mu\dot{a}v$ , which means nothing. Antiphon, the earliest of Attic prose writers, retains very many words and forms of words abandoned at a later period by the Attic dialect, and  $\delta\delta\mu\eta$  and  $\epsilon\dot{v}o\delta\mu\dot{a}$  do not stand alone in his diction as indications of that earlier Attic, a still earlier stage of which became the basis of the Tragic diction.

<sup>2</sup> The coexistence of  $\delta\sigma\mu\dot{\eta}$  in Eur. El. 498, Cycl. 153, and in Soph. Phil. 891, Ant. 412, 1083; Fr. Philoct. 630; Synd. Fr. 141. 4, is only another instance of the combination of new and old in the Tragic diction, and of which the new  $\nu\sigma\sigma\sigma\dot{\eta}\nu$ , by the side of the old  $\nu\sigma\sigma\sigma\hat{\mu}\mu$ , is a striking instance.

<sup>3</sup> In Lex. MSS, apud Valcken, ad Eur, Hipp. 78.

words and forms in Xenophon already referred to (see p. 59), may be added the following:  $\gamma \nu \omega \sigma \tau \eta \rho = \text{Att. } \epsilon \gamma \gamma \nu \eta \tau \eta s$ , Cyr. 6. 2. 39;  $\delta \sigma \tau \eta \rho$ ,  $\delta \pi \sigma \delta \epsilon \kappa \tau \eta \rho$ , 8. 1. 9;  $\epsilon \pi \iota \tau \alpha \kappa \tau \eta \rho$ , 2. 3. 4;  $\delta \pi \tau \eta \rho$ ,  $\phi \rho \alpha \sigma \tau \eta \rho$ , 4. 5. 17;  $\theta \epsilon \rho \alpha \pi \epsilon \upsilon \tau \eta \rho$ , 7. 5. 65;  $\mu \nu \eta \sigma \tau \eta \rho$ , 8. 4. 15;  $\lambda \upsilon \mu \alpha \tau \tau \eta \rho$ , Hier. 3. 3; and in alphabetical order:—

- 'Αγλαΐα=κοσμός, Eq. 5. 8, δέδοται δὲ παρὰ θεῶν καὶ ἀγλαΐας ἕνεκα ἵππφ χαίτη καὶ προκόμιόν τε καὶ οὐρά.
- 'Αγρεύω, hunt= $\theta$ ηρεύω, κυνηγετώ, Hipp. 4. 18, Cyn. 12. 6, Anab. 5. 3. 8.
- 'Αγχέμαχα ὅπλα=τὰ μὴ βαλλόμενα ὅπλα, Cyr. 1. 2. 13: Homer: Hesiod.
- 'Αγχιτέρμων=γείτων, Hier. 10. 7, τὰς δὲ ἀγχιτέρμονας πόλεις: Soph. Fr. Lemn. 352; Eur. Rhes. 426.
- 'Aδaήs= ἀσύνετος, Cyr. 1. 6. 43, οὐδενὸς αὐτῶν ἠμέληκας οὐδ' ἀδaὴς γεγένησαι: Hdt. 2. 49; 5. 90; 9. 46; cp. 8. 65.
- <sup>'</sup>Αλγύνομαι=ἀνιῶμαι, λυποῦμαι, Apol. 8, ἀλγυνόμενος νόσοις η̈́ γήρα. In Tragedy frequently, in Comedy only in parody or paratragedy.
- 'Αλέκω = ἀμύνω, if ἀλέξομαι is read for ἀλεξήσομαι in An. 7.
   7. 3, so ἡλεξάμην, ἀλέξασθαι, An. 1. 3. 6; 3. 4. 33, etc.
- 'Αλέξω =  $d\mu v r \omega$ , act. Cyr. 4. 3. 2; middle, Cyr. 1. 5. 13.
- 'Αλεξητήρ =  $\beta$ οηθός, Occ. 4. 3, ταῖς πατρίσιν ἀλεξητῆρες: Hom. II. 20. 396.
- <sup>'</sup>Aλίζω= $d0\rho oiζω$ , Cyr. 1. 4. 14; An. 7. 3. 48; 6. 3. 3; Herod. 1. 79; 5. 15; 7. 12; Eur. Heracl. 403. It occurs in Plato, Crat. 409 A, but only in a philological argument, άλιος οῦν εἴη μὲν âν κατὰ τὸ ὑλίζειν εἰς ταὐτὸ τοὺς ἀν-0ρώπους, ἐπειδὰν ἀνατείλῃ.
- <sup>\*</sup> Αλκιμος = θρασύς, μάχιμος, Cyr. 1. 2. 10; 5. 2. 25, Anab. 4.
  3. 4; 7. 7. 15, Hell. 7. 2. 16; 7. 3. 1, Occ. 4. 15, etc. In Plato, Rep. 614 B, it is used for the sake of a pun, and in Arist. Plut. 1002, in a proverb.
- 'Αμαυρώ = συγχέω, ἀφανίζω, Cyn. 5. 4, ή σελήνη ἀμαυροί τὰ

ίχνη: Ages. 11. 12, ἀμαυροῦν τὰ τῶν πολεμίων: Hdt. 9. 10; Eur. Fr. 420.

- <sup>\*</sup>Αναλκιs, Cyr. 7. 5. 62; 8. 1. 45, ἀνάλκιδαs καὶ ἀσυντάκτουs: Soph. El. 301; Hdt. 2. 102.
- 'Aνιμ $\hat{\omega}$  =  $\hat{a}v\epsilon\lambda\kappa\omega$ , Anab. 4. 2. 8, Eq. 7. 1.
- 'Aπαμείβομαι=dποκρίνομαι, Xen. An. 2. 5. 15, Τισσαφέρνης δὲ ῶδε dπημείφθη: otherwise only Epic.
- 'Απερύκω=κωλύω, Mem. 2. 9. 2, κύνας δὲ τρέφεις ΐνα σοι τοὺς λύκους ἀπὸ τῶν προβάτων ἀπερύκωσι . . ἀπερύκειν: Oec. 5. 6, αἱ δὲ κύνες τά τε θηρία ἀπερύκουσαι ἀπὸ λύμης καρπῶν καὶ προβάτων. See ἐρύκω.
- 'Apaιós = μανός, Lac. 11. 6, ἀραιαὶ φάλαγγες : Hom. Il. 16. 161; Hippocr. 243. 36, ἢν δὲ ξηρὰ ἔῃ καὶ ἀραιῶς κείμενα = raris intervallis.
- 'Αρήγω, Cyr. 1. 5. 13, τοῦς φίλοις ἀρήγειν: Oec. 5. 7, ἀρήγειν τῆ χώρą: Hom. II. 1. 77, etc.; Herod. 7. 236; Hippocr. 395. 6, λουτρὸν δὲ συχνοῦσι τῶν νουσημάτων ἀρήγοι ἂν χρεομένοισι: Aesch. Eum. 571, P. V. 267, etc.; Soph. Aj. 329, etc.; Eur. Tr. 772, etc.
- 'Αστυφέλικτοs = ἀσφαλήs, Lac. 15. 7, ἀστυφέλικτου τὴν βασιλείαν παρέχειν.
- 'Ατημέλητος = ήμελημένος, Cyr. 5. 4. 18, οὐδένα ἐκῶν ἀτημέλητον παρέλειπεν: 8. 1. 14, οὐδεὶς ἀτημέλητος γίγνεται. In an active sense, Cyr. 8. 1. 15, τῶν οἰκείων ἀτημελήτως έχειν: Aesch. Agam. 891.
- <sup>3</sup>Αχθεινός = λυπηρός, Mem. 4. 8. 1, τὸ ἀχθεινότατον τοῦ βίου: Hell. 4. 8. 27, οὐκ ἀχθεινῶς ἑώρα: Eur. Hipp. 94, Hec. 1240.
- \*Αχοs=λύπη, Cyr. 5. 5. 6, ἄχοs αὐτὸν ἐλαβεν: id. 6. 1. 37, οἱ ἄνθρωποί με καταδύουσιν ἄχει: Herod. 2. 131; Trag. freq.
- Bιοτή=βίοs, Cyr. 7. 2. 27, μακαριωτάτην βιοτήν ... μακαρίαν βιοτήν: Herod. 7. 47; Trag.
- Γαμέτηs=avήρ, Cyr. 4. 6. 3, τδν τῆs βασιλέωs θυγατρὸs γαμέτην: Aesch. P. V. 897 (ch.); Eur. Supp. 1028 (ch.), Troad. 312 (ch.).

- Γαυροῦμαι=ἀγάλλομαι, ἐπαίρομαι, Hier. 2. 15, γαυροῦνται ἐπὶ τῷ ἔργῷ: Cyr. 2. 4. 30, ἐπιγαυρωθεὶς τῇ ἐντολῇ τοῦ Κύρου: Eur. Or. 1532, Bacch. 1144.
- Γοῶμαι = ἀποδακρύω, Cyr. 4. 6. 9, ἡ θυγατὴρ πολλὰ γοωμένη: on which Pollux (3. 100) remarks, Ξενοφῶν δὲ γοωμένη που λέγει ποιητικώτερου: Aesch. Pers. 1072; Eur. Tro. 289; Soph. O. R. 1249, etc. In Ar. Thesm. 1036 in ch.
- Γεινάμενοι οί=οί γονείς, Mem. 1. 4. 7, Apol. 20; Herod. 1. 120, 122; 4. 10; 6. 52.
- Δαήμων = ἐπιστήμων, Cyr. 1. 2. 12, δαημονέστατοι καὶ ἀνδρικώτατοι: Od. 8. 159.
- Δάπεδον = έδαφος, de Re Eq. 1. 3, ai ύψηλαι όπλαι πόρρω ἀπὸ τοῦ δαπέδου ἔχουσι τὴν χελιδόνα καλουμένην: id. ὥσπερ γὰρ κύμβαλον ψοφεῖ πρὸς τῷ δαπέδῷ ἡ κοίλη ὅπλή: Anab. 4. 5. 6, διατηκομένης τῆς χιόνος βόθροι ἐγίγνοντο μεγάλοι ἔστε ἐπὶ τὸ δάπεδον: Cyr. 8. 8. 16, Oec. 8. 17; Homer; Eur. Hipp. 230 (ch.), Alc. 594 (ch.). In Ar. Plut. 515 in paratragedy.
- Δαψιλής = ἄφθονος, Anab. 4. 2. 22, καλαῖς οἰκίαις καὶ ἐπιτηδείοις δαψιλέσι, 4. 4. 2: ἐπιτήδεια δ' ἦν δαψιλῆ: Mem. 2. 7. 6, Cyr. 1. 6. 17; Herod. 3. 130. The word occurs in middle Comedy, Sophilus (in Ath. 3. 100 a), by the side of χορτασθήσομαι, and στρηνιῶ. Antiphanes in Ath. 1. 23).
- $\Delta \epsilon_{i\pi\nu} l \zeta \omega = \epsilon \sigma \tau_{i} \omega$ , Mem. 1. 3. 7, Oec. 2. 5, Cyr. 4. 5. 5; Hom. Od. 4. 535, etc.; Herod. 7. 118.
- Δεσπόσυνος = δεσποτικός, Oec. 9. 16; 14. 2; Aesch. Pers. 587; Eur. Hec. 101, I. T. 439; and in Ar. Thesm. 42 in paratragedy.
- $\Delta ov \pi \hat{\omega} = \kappa \rho o \dot{v} \omega$ , which occurs in An. 1. 8. 18, although in itself quite in keeping with Xenophon's style, evidently belongs to a gloss; but δοῦπος is met with in An. 2. 2. 19, θόρυβος καὶ δοῦπος ἦν οἶον εἰκὸς φόβου ἐμπεσόντος: Homer; Aesch. Cho. 375; Soph. Aj. 633; Eur. Ion 516. In Thuc. 3. 22. 5. κατέβαλε γάρ τις κεραμίδα ἦ πεσοῦσα

 $\psi \dot{\phi} \phi ov \ \dot{\epsilon} \pi o \dot{\eta} \sigma \epsilon v$ , an excellent MS. has  $\delta o \hat{v} \pi o v$ , which may be right—an indication of the immaturity of Attic in the historian's time.

- Δρύπτομαι = σπαράσσομαι, Cyr. 3. 1. 13, γυναϊκες ἀναβοήσασαι ἐδρύπτοντο: id. 3. 3. 67, καταρρηγυύμεναί τε πέπλους καὶ δρυπτόμεναι: Hom. Od. 2. 153; Eur. El. 150, Hec. 655.
- $\Delta \dot{v} \sigma \epsilon \lambda \pi \iota s = d \nu \epsilon \lambda \pi \iota \sigma \tau \sigma s$ ,  $d \nu \epsilon \lambda \pi \iota \sigma \tau \omega s$   $\dot{\epsilon} \chi \omega \nu$ , Vect. 3. 7, Hell. 5. 4. 31; Aesch. Cho. 412 (ch.).
- Δώρημα=δώρον, Hier. 8. 4; Aesch. P. V. 626, Pers. 523; Soph. Aj. 662; Eur. Hel. 883, etc.
- \*Εκπαγλοs = θαυμαστός, Hier. 11. 3, ὅπλοις δὲ τοῖς ἐκπαγλοτάτοις αὐτὸς κατακϵκοσμημένος: Homer freq.; Aesch. Ag. 862, Cho. 548; Soph. El. 204; Herod. 9. 48 has the verb ἐκπαγλεόμενοι, and Eur. Or. 890, Tro. 929, Hec. 1157.
- 'Εμπολή=ὤνια, φορτία, Hell. 5. 1. 23, δλκάδας γεμούσας τὰς μέν τινας σίτου, τὰς δὲ καὶ ἐμπολῆς: =ὦνή, Cyr. 6. 2. 39, εἰ δέ τις χρημάτων προσδείσθαι νομίζει εἰς ἐμπολήν... λαμβάνειν: Soph. Fr. Scyr. Nk. 508; Eur. I. T. 1111.
- 'Εξαλαπάζω = ἐκπορθώ, Ar. 7. 1. 29, Ἑλληνίδα δὲ εἰς ἡν πρώτην πόλιν ἤλθομεν, ταύτην ἐξαλαπάξομεν: Il. 1. 129.
- <sup>2</sup> Επαρήγω = ἐπικουρῶ, Cyr. 6. 4. 18, οἱ ἀπὸ τῶν πύργων ἡμῖν ἐπαρήξουσι: Il. 1. 408, et freq.; Aesch. Cho. 725; Soph. El. 1197; Eur. El. 1350; Aristoph. Vesp. 402, in anapaests.
- Ἐπιδαψιλεύομαι (vid. δαψιλής supra), Cyr. 2. 2. 15, ἡμῖν γέλωτος ἐπιδαψιλεύσει: Herod. 5. 20.
- <sup>2</sup>Ερείπω, Cyr. 7. 4. 1, δ δὲ Κῦρος μηχανὰς ἐποιεῖτο ὡς ἐρείψων τὰ τείχη: Homer freq.; Herod. 9. 70; Soph. Ant. 596, O. C. 1373, Aj. 309.
- 'Ερύκω, Anab. 3. 1. 25, ἐρύκειν ἀπ' ἐμαντοῦ τὰ κακά (see ἀπερύκω): Hom. freq.; Herod. 9. 49; Aesch. Sept. 1075; Soph. Tr. 120, Phil. 1153; Eur. H. F. 317.
- Εὐθημοσύνη, Cyr. 8. 5. 7, καλὸν ἡγεῖτο ὁ Κῦρος ἐν οἰκία εἶναι ἐπιτήδευμα τὴν εὐθημοσύνην κτε.: Hesiod, Op. 471: εὐθη-μών, Aesch. Cho. 84.

- Εὐνάζω, Cyn. 9. 3, οῦ ầν μέλλη ἐκάστη τὸν ἐαυτῆς εὐνάσειν (νέβρον): id. 12. 2, εὐνάζεσθαι σκληρῶς δυνατοὶ ἔσονται καὶ φύλακες εἶναι ἀγαθοί: Soph. Trach. 1242, O. R. 982; Eur. Med. 18, Rhes. 611, 762.
- 'Εχθραίνω=μισῶ, Ag. 11. 5, τῶν παρρησιαζομένων οὐδένα ήχθραινεν: Soph. Ant. 93 (v. l. ἐχθαίρω).
- 'Hiών, Hell. 1. 1. 5, κατὰ τὴν ἠἰόνα: Hom. freq.; Herod. 8. 96; Aesch. Ag. 1159 (ch.); Eur. Or. 995 (ch.), Tro. 827 (ch.).
- <sup>3</sup>H $\lambda$ ( $\beta$ a $\tau$ os, Anab. 1. 4. 4,  $\tilde{v}\pi\epsilon\rho\theta\epsilon\nu$   $\delta\epsilon$   $\tilde{\eta}\sigma a\nu$   $\pi\epsilon\tau\rho a\iota$   $\tilde{\eta}\lambda$ ( $\beta$ a $\tau$ ot: Hom. II. 15. 619,  $\tilde{\eta}\dot{v}\tau\epsilon$   $\pi\epsilon\tau\rho\eta$   $\tilde{\eta}\lambda$ ( $\beta$ a $\tau$ os: id. 16. 35, Od. 9. 243; 10. 88; 13. 196; Hesiod, Theog. 786, Scut. 422; Theognis, 176; Pindar, Ol. 6. 110; Aesch. Suppl. 351; Eur. Hipp. 732; Ar. Av. 1732 (ch.). In late prose writers, as Polybius, 4. 41. 9; Plutarch, Mor. 163 C, 935 E; Strabo, 17. 818.
- Θάλπω = θερμαίνω, Cyr. 5. 1. 11, μηδὲ ῥιγῶν τοῦ χειμῶνος μηδὲ θάλπω = θερμαίνω, Cyr. 5. 1. 11, μηδὲ ῥιγῶν τοῦ χειμῶνος μηδὲ θάλπεσθαι τοῦ θέρους: Hom. Od. 21. 179; Hesiod, Theog. 864; Aesch. P. V. 590, 650, 878; Soph. Tr. 697, 1082, Phil. 38, El. 888, Ant. 417; Eur. Hel. 183. In Ar. Eq. 210, αἴ κα μὲ θαλφθη̂ λόγοις, in pseudo-oracle.
- Θήγω=δξύνω, Cyr. 1. 2. 10, τὴν ψυχὴν θήγεσθαι: 1. 6. 41, εῦ μὲν τὰ σώματα ἠσκημένα, εῦ δὲ aἰ ψυχαὶ τεθηγμέναι: 2. 1. 11, τὰς ψυχὰς θήγειν: 2. 1. 13, θήγειν τὸ φρόνημα: 2. 1. 20, θήγειν τὰς ψυχὰς εἰς τὰ πολεμικά: Mcm. 3. 3. 7, θήγειν τὰς ψυχὰς τῶν ἱππέων: Hom. II. 2. 382, etc.; Acsch. Ag. 1262, P. V. 311, Sept. 715; Soph. Aj. 584, etc.; Eur. Or. 51. 1036, 1625, El. 1142, etc. In Ar. Lys. 1255, in the χόρος Λακώνων.
- $Θ_{i\gamma\gamma} dv \omega = d\pi \tau o \mu a \iota$ , Cyr. 1. 3. 5, όταν τούτων τινός θίγης: 5. 1. 16, πυρός θιγόντα: 6. 4. 9, θιγών αὐτῆς τῆς κεφαλῆς: Hippocr. 8. 88; 6. 90; 3. 272, etc.; Aesch. P. V. 849, Sept. 44, 258, Ag. 432, 663, etc.; Soph. O. R. 760, 1413, 1469, O. C. 330, 470, etc.; Eur. Hec. 605, Or. 218, 382, 1602, Hipp. 310, etc. It is not found in Comedy. except

once in anapaests in Pherecrates, Ath. 6. 263 B, and in Lacedaemonian form,  $\sigma\iota\gamma\hat{\eta}\nu = \theta\iota\gamma\epsilon\hat{\iota}\nu$ , in Ar. Lys. 1004. In Antiphanes, Ath. 15. 667 A,  $\theta\iota\gamma\eta$  is merely a conjecture of Jacobs' for  $\tau\nu\chi\eta$ .

- <sup>'</sup>Iππότηs = iππεύs, Cyr. 1. 4. 18, σὺν τοῖs παρατυχοῦσιν iππόταιs : 8. 8. 20; de Re Eq. 8. 10, δύο iππότα συντιθεμένω : Hom. Il. 2. 336, et freq.; Herod. 9. 69, οἱ τῶν Θηβαίων ἴπποται : Aesch. Sept. 80 (ch.); Soph. O. C. 899; Eur. Phoen. 1095, etc.
- Kaίνω= $d\pi \sigma \kappa \tau \epsilon i \nu \omega$ , Cyr. 4. 2. 24, οὖτοι δὲ καινόντων [so κατακαίνω= $d\pi \sigma \kappa \tau \epsilon i \nu \omega$  very frequently in Xenophon alone of *Classical* authors]: Aesch. Ag. 1562, Sept. 347, 630, Cho. 930; Soph. O. C. 994, El. 820, Ant. 1319; Eur. H. F. 865, I. T. 27, 1252, etc.
- Kλήζω=καλῶ, Cyr. 1. 2. 1, Περσείδαι ἀπὸ Περσέως κλήζουται: Hippocr. 3. 191; Aesch. Ag. 631; Soph. O. R. 48, 1171, 1451, etc.; Eur. Phoen. 10, H. F. 340, Bac. 1180, etc. In Ar. Thesm. 116 in chorus; so in Av. 1745: but in id. 905, 921 in the mouth of the ποιητής.
- Κλωπεύω=κλέπτω, An. 6. 1. 1, ἐκλώπευον εὖ μάλα τοὺς ἀποσκεδαννυμένους: Lac. 2. 7. Suïdas has the gloss, ἐκλώπευον, ἔκλεπτον<sup>.</sup> Ξενοφῶν ἐν τŷ ᾿Αναβάσει.
- Kouváv =  $\kappa$ ouvávós, Cyr. 7. 5. 35,  $\kappa$ ouvávas táv  $\kappa$ ata $\pi$ e $\pi$ payµéváv: 8. 1. 16, 36, 40. Pollux says, 8. 134, oi  $\kappa$ ouváves,  $\Xi$  evodávtos ťolov: but Pindar uses the word in Pyth. 3. 28, and  $\kappa$ ouveáv is an excellent emendation of Scaliger's for tov veáv in Eur. H. F. 340—

ῶ Ζεῦ, μάτην ἄρ' ὁμόγαμόν σ' ἐκτησάμην, μάτην δὲ παιδὸς τὸν νεῶν ἐκλήζομεν.

Cp. ξυνεών, ξυνήων.

Κυδρός, Apol. 29, δ μέν ἀνηρ ὕδε κυδρός: de Re Eq. 10. 16, κυδρῷ τῷ σχήματι, of a horse: Hom. Od. 11. 580; Aesch. Fr. 162 (Nk.).

Λάφυρα=λεία, Hell. 5. 1. 24, καὶ ἀποδόμετος τὰ λάφυρα: cp.

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λαφυροπωλοῦντες in An. 6. 6. 38 : λαφυροπώλης, Anab. 7. 7. 56; Hell. 4. 1. 26; Aesch. Sept. 278, Ag. 578; Soph. Tr. 646, Aj. 93; Eur. Rhes. 179, H. F. 416.

- Λάχοs = μέροs, An. 5. 3. 9, τῶν θνομένων λάχοs καὶ τῶν θηρενομένων : Aesch. Eum. 5, 310, 335, 344, etc.; Soph. Ant. 1303.
- Λεηλατ $\hat{\omega} = \lambda \epsilon i \hat{a} v \pi \sigma i \sigma \hat{v} \mu a \iota$ , etc., Cyr. 1. 4. 17,  $\lambda \epsilon \eta \lambda a \tau \epsilon \hat{i} v \dot{\epsilon} \kappa \tau \eta s$ Μηδικ $\hat{\eta} s$ : 1. 4. 20; Hell. 4. 4. 15, et freq.: cp.  $\lambda \epsilon \eta \lambda a \sigma i a$ , Hier. 1. 36; Hdt. 2. 152; Soph. Aj. 343; Eur. Rhes. 293, Hec. 1143. In Dem. 280. 8 it is in a letter of Philip.
- Λέχριος = πλάγιος, Cyn. 4. 3, ἰχνευόντων τιθείσαι τὰς κεφαλὰς  $\epsilon \pi i \gamma \eta \nu$  λεχριάς, Soph. O. C. 195; Eur. Med. 1168: Hec. 1025.
- Λεωργός = κακοῦργος, πανοῦργος, Mem. 1. 3. 9, θερμουργότατον καὶ λεωργότατον: Aesch. P. V. 5.
- $A\eta ts = \lambda \epsilon \iota a$ , Rep. Lac. 13. 11,  $\lambda \eta t \delta a \ a \gamma \omega v$ : Hom. Od. 3. 106, etc.: Aesch. Sept. 331 (ch.).
- Αυμαντήρ = λυμεών, Hier. 3. 3, λυμαντήρας τής των γυναικών φιλίας πρός τοὺς ἄνδρας: Soph. Tr. 793, λυμαντής.
- Maστεύ $\omega = \zeta \eta \tau \hat{\omega}$ , Anab. 5. 6. 25; 7. 3. 11, Ages. I. 23; 9. 3, etc.; Aesch. Ag. 1099; Soph. O. T. 1052; Eur. Phoen. 416. The companion form ματεύω is also unknown to Attic prose and Comedy.
- Μήκιστος = μακρότατος, Ages. 10. 4, ἀφικόμενος ἐπὶ τὸ μήκιστον ἀνθρωπίνου αἰῶνος: id. 11. 15, Cyr. 4. 5. 28; Hom. II. 7. 155, ctc.; Acsch. Frag. 275 (Nk.); Soph. O. T. 1301, Phil. 849.
- Μηρύω = συνάγω, συνστέλλω, ctc., An. 6. 5. 22, θαττον γαρ αθρόον έδόκει αν ούτω πέραν γενέσθαι το στράτευμα η εί κατα την γέφυραν έξεμηρύοντο: Hom. Od. 12. 170; Hcs. Op. 538; Soph. ap. Ath. 3. 99 D, ναθται δ' έμηρύσαιτο ιηος ίσχάδα.
- Μόχθος = πόνος, Conv. 2. 4, ἀπὸ τῶν ἐλευθερίων μόχθων : 8. 40, σώμα ίκανὸν μόχθους ὑποφέρειν : Hes. Sc. 306; Aesch.

P. V. 99, 244, 314, 383, etc.; Soph. O. C. 105, 329, Tr. 1170, etc.; Eur. Hipp. 52, Phoen. 695. Med. 1261, etc. Mo $\chi\theta\hat{\omega}$ , however, though rare, is good Attic.

- Μυσάττομαι = βδελύττομαι, Cyr. 1. 3. 5, μυσαττόμενον ταῦτα τὰ βρώματα : Hippocr. 477. 25, μυσάττεται τὸ σίαλον : Eur. Med. 1149.
- Νεογνός = νεογενής, Cyn. 5. 14, τὰ λίαν νεογνά: 10. 23, νεογνοὶ νεβροί: Oec. 7. 21, νεογνῶν τέκνων: id. 24, νεογνὰ βρέφη: Her. 2. 2; Aesch. Agam. 1163; Eur. Ion 31.
- Nέομαι is read by one manuscript in Cyr. 4. 1. 11, οὖς μάλιστα καιρὸς η̈ν η̈ λαβεῖν η̈ κατακανεῖν, οὖτοι ἐφʾ ἴππων νέονται οὖς ἡμεῖς τρέπεσθαι μὲν σὺν τοῖς θεοῖς ἰκανοί, διώκοντες δὲ aἰρεῖν οὐχ ἰκανοί. Most manuscripts read ἔσονται. There is little question that the νέονται is right, and that ἔσονται is an ancient emendation, no more worthy of being received into the text than the ὀχοῦντοι of Cobet (Mnem. N. S. 3. 389). Xenophon used νέονται as he used ἡρώτησα for ἡρόμην (Cyr. 4. 5. 21), ἐρχόμενος for ἰών (see p. 109), and such like words and forms. The present inquiry will have served its purpose if it puts an end to unwarranted emendations in the text of Xenophon.
- Νοσφίζω=ύφαιρῶ, Cyr. 4. 2. 42, χρήματα οἰκ ἀγνοῶ ὅτι δυνατὸν ἡμῖν νοσφίσασθαι ὅπόσα ἂν βουλώμεθα: Eur. Supp. 153; Aesch. Cho. 620; Soph. Phil. 1427, etc.
- <sup>\*</sup>Ολβοs = εἰδαιμονία, Xen. Cyr. 1. 5. 9, where it forms one of the series  $\delta\lambda\beta$ os, εἰδαιμονία, τιμαί: 4. 2. 44 (no Attic writer could have distinguished between  $\delta\lambda\beta$ os and εἰδαιμονία); Hdt. 1. 86, very freq. in all three Tragedians.
- $^{\circ}O_{\chi}\theta_{0s}$ , Hipparch. 6. 5; 8. 3; de Re Eq. 3. 7; Hdt. 4. 203; 8. 52; 9. 25; 56. 99; Aesch. Supp. 467, Cho. 4; Eur. Supp. 655. In Ar. Thesm. 1105, and Ran. 1172, in parody.

"Οψιμοs, see p. 124.

Παλαμναίος = άλάστωρ, Cyr. 8. 7. 18, οίους μέν φόβους τοίς

μιαιφόνοις έμβάλλουσιν, οίους δὲ παλαμναίους τοῖς ἀνοσίοις ἐπιπέμπουσιν: Eur. I. T. 1218—

Α. τί χρή με δρâν;

Β. πέπλον δμμάτων προθέσθαι.

Α. μη παλαμναΐον λάβω;

According to the Etym. Mag., Zeus had this surname in Chalcis, 647. 43,  $\delta \gamma \lambda \rho \tau \sigma \delta s a \delta \tau \sigma \chi \epsilon \iota \rho \lambda \phi \sigma \epsilon \delta \sigma a \sigma \tau \tau \iota \mu \omega \rho \sigma \delta \sigma \mu \epsilon \sigma s$  $\mu \epsilon r \sigma s Z \epsilon \delta s \pi a \lambda a \mu \nu a \delta c s.$  Aé $\gamma \epsilon \tau a \kappa a \delta \epsilon \nu X a \lambda \kappa (\delta \iota \Pi a \lambda a \mu \nu a \delta o s.$ In the other sense of  $a \delta \tau \delta \chi \epsilon \iota \rho$ , it does not occur in Xenophon, but, according to Harpocration, sub voc., in Hyperides  $\delta \nu \tau \phi \kappa a \tau a \Delta \eta \mu a \delta \sigma v$ , and it is put in Hermes' mouth by Phrynichus, Com. (Plutarch. Alc. 20). The word is well known in Tragedy, Aesch. Eum. 448; Soph. El. 587.

Πέπαμαι = κέκτημαι, An. 1. 9. 10. ώστε ἐκτῶντο καὶ ὑ ἐπέπατο αὖ τις ἥκιστα Κῦρον ἐκρυπτεν: 3. 3. 18, πέπανται σφενδόνας: 6. 1. 12; Aesch. Agam. 835, πεπαμένος. Aesch. has also the future πάσομαι in Eum. 177, and the aorist ἐπάσω=ἐκτήσω in Frag. 211 (Nk.). In Soph. O. C. 528—

> ή ματρόθεν, ώς ἀκούω, δυσώνυμα λέκτρ' ἐπλήσω;

Nauck is probably right in reading  $\epsilon \pi \dot{a} \sigma \omega$ .

- Περιέπω = θεραπένω, χρώμαι, Mem. 2. 9. 5, μάλα περιείπεν αὐτόν: Conv. 8. 38, τοῦτον ταῖς μεγίσταις τιμαῖς περιέπειν: Cyr. 4. 4. 12, τοῦτον ὡς εὐεργέτην καὶ ψίλον οὐχ ὡς δοῦλον περιέψομεν: Hell. 3. 1. 16, οἱ ἕλληνες οὐ πάνυ τι καλῶς περιείποντο: Herod. 1. 73, and very frequently.
- Πορσύνω = εὐτρεπίζω, παρασκευάζω, Cyr. 4. 2. 47, πορσύνοντες τὰ ἐπιτηδεία; 7. 5. 17, τὸ τοῦ ποταμοῦ οῦτως ἐπορσύνετο, etc.: Hdt. 9. 7, ct al.; Aesch. Cho. 911, 1041; Ag. 1251, 1374, etc.; Soph. O. C. 341, El. 670, etc.; Eur. Med. 1020, etc.

Πρώιμος, see supra, p. 124.

'Ρείθρον= $\dot{\rho}$ εῦμα, Cyn. 5. 15, 34; 9. 11; Hdt. 1. 75, 186,

191, et al. ; Aesch. P. V. 790, Pers. 497 ; Soph. Ant. 712 ; Eur. El. 794.

- Σαφηνίζω, Cyr. 8. 7. 9, τὴν βασιλείαν σαφηνίσαντα καταλιπεῖν: Hell. 7. 5. 21; Mem. 4. 3. 4, Oec. 20. 13, etc.; Aesch. P. V. 228. Σαφηνή $s = \sigma a \phi \eta s$  is found in Hdt. 1. 140, etc.; Aesch. Pers. 634, 738, etc.; Soph. Trach. 892.
- Σαώτερος, Cyr. 6. 3. 4, ἄπἀντα καὶ σαώτερα η̈́ν: Hom. II. 1. 32, ἀλλ' ἴθι μή μ' ἐρέθιζε, σαώτερος ῶς κε νέηαι. This comparative is formed from σάος, which, when contracted, gave the Attic σῶς.
- Σηκάζω, Hell. 3. 2. 4, τέλος δὲ ῶσπερ ἐν αὐλίῳ σηκασθέντες κατηκοντίσθησαν: Hom. Il. 8. 131.
- Τάραχος = ταραχή, Anab. 1. 8. 2, Cyr. 7. 1. 32, Oec. 8. 10, de Re Eq. 9.4; Hippocr. 300.41, ύπηρετοῦντος τῷ θορύβψ καὶ ταράχψ τοῦ κύματος.

Υπόδειγμα =  $\pi a \rho \dot{a} \delta \epsilon_i \gamma \mu a$ , see p. 62.

- Υποθημοσύνη = παραίνεσις, Mem. 1. 3. 7, Έρμοῦ ὑποθημοσύνη : Hom. II. 15. 412, ὑποθημοσύνησιν ᾿Αθήνης.
- Φθίμενοι οί, Cyr. 8. 7. 18; Hom. Od. 24. 436, etc.; Aesch. Pers. 626, etc.; Soph. Tr. 1161; Eur. Tro. 1083.
- Φρενῶ=νουθετῶ, Mem. 2. 6. 1, δοκεῖ δέ μοι καὶ εἰs τὸ δοκιμάζειν, φίλους ὑποίους ἄξιον κτᾶσθαι, φρενοῦν, τοιάδε λέγων: Aesch. Agam. 1183, etc.; Soph. Ant. 754, etc.; Eur. Ion 526, etc.
- Φύρδην=ἀναμίξ, Cyr. 7. 1. 37, φύρδην ἐμάχουτο καὶ πεζοὶ καὶ ἱππεῖs: Aesch. Pers. 812.

#### LXXII.

## Βελόνη και βελονοπώλης ἀρχαία, ή δὲ ῥαφις τί ἐστιν οὐκ αν τις γνοίη.

Of these two words  $\hat{\rho}a\phi \hat{\rho}s$  was undoubtedly the older,  $\beta\epsilon\lambda\delta \hat{\sigma}\eta$  standing in the same relation to  $\hat{\rho}a\phi \hat{\rho}s$  as  $\kappa\delta\rho\eta\mu a$  to σάρον, and ύδρία to άγγος. Helladius (p. 17) has the following interesting note on this point: τὸ μάκτραν καλεῖν ἐν αἶς τὰς μάζας μάττουσιν, Ἀττικὸν καὶ οὐχ, ὡς ἐνιοι δοκοῦσιν, ἰδιωτικόν. ἀλλὰ καὶ ἡ ξύστρα τῆς στλεγγίδος καὶ τοῦ ὀζετοῦ ἡ ὑδρορροὴ καὶ ὁ ἀλετὼν τοῦ μύλου καὶ τῆς βελόνης» ἡ ῥαφὶς παλαιότερον. According to a grammarian in Bekk. Anecd. 113, Epicharmus employed ῥαφίς,—ῥαφίδα· τὴν βελόνην Ἐπίχαρμος, and Pollux, 10. 136, quotes the word from Archippus—

ρ΄αφίδα καὶ λίνον λαβὼν

τόδε βήγμα σύρραψου.

In Attic, however, βελόνη replaced the earlier word. Pollux, 10. 136, καὶ βελόνης δὲ τοὕrομα ἐν Εὐπόλιδος Ταξιάρχοις—

έγω δέ γε στίξω σε βελόναισιν τρισίν,

καὶ βελονίδες, ὡς "Ερμιππος ἐν Μοίραις. Aeschines uses βελόνη in 77. 28, and Aristophanes βελονοπώλης in Plut. 175. For βελοπώλιδας in Pollux, 7. 200, βελονοπώλιδας should be read.

#### LXXIII.

'Ακεστής λέγουσιν οἱ παλαιοί, οὐκ ἀπητής. "Εστι μὲν ἀπή» σασθαι ἅπαξ παρ' Ἀριστοφάνει ἐν Δαιταλεῦσι, παίζοντι τἀς 'Ησιόδου ὑποθήκας—καὶ κόσκινον ἀπήσασθαι—σὺ δὲ λέγε ἀκέσασθαι τὸ ἱμάτιον.

Phrynichus was before some of our present-day scholars in recognizing that its use, even in the senarii of Comedy, did not necessarily enfranchise a word as Attic, and he explains correctly the occurrence of  $\eta \pi \eta \sigma a \sigma \theta a$  in Aristophanes. The word continued in use outside Attica till it became a synonym of  $\delta \kappa \epsilon \delta \sigma \theta a$  in the Common dialect, and accordingly there is no reason why Xenophon should not have employed it. In Cyr. 1. 6. 16 the better manuscripts read  $\eta \pi \eta \tau a \ell$  where others exhibit  $d\kappa\epsilon\sigma\tau a \ell$ :  $d\sigma\pi\epsilon\rho$   $\ell\mu a \tau \ell\omega\nu$  $\rho a\gamma \ell \nu \tau \omega \nu \epsilon l \sigma \ell$   $\tau \iota \nu \epsilon s \eta \pi \eta \tau a \ell$ .  $\sigma \nu \tau \omega \epsilon a \ell$  o  $\ell \ell a \tau \rho \sigma \ell$   $\ell \sigma \sigma \tau \tau \nu \epsilon s \nu \sigma \eta - \sigma \omega \sigma \iota$ ,  $\tau \delta \tau \epsilon \ell \delta \nu \tau a \iota \tau \sigma \delta \tau \sigma \nu s$ , and in spite of the fact that in the  $\Sigma \nu \nu a \gamma \omega \gamma \eta \lambda \epsilon \xi \epsilon \omega \nu \chi \rho \eta \sigma \ell \mu \omega \nu$  (Bekk. An. 364. 15),  $d\kappa\epsilon\sigma\tau a \ell$  is recommended,—'A  $\kappa\epsilon\sigma\tau a \ell$  o  $\ell \tau a \ell \mu d \tau \iota a d\kappa \sigma \ell \mu \epsilon \nu \sigma \ell \sigma \ell$  $d\sigma \sigma \pi\epsilon \rho \ell \mu a \tau \ell \omega \nu \rho \eta \sigma \ell \nu \tau \omega \nu \epsilon \ell \sigma \ell \tau \iota \nu \epsilon s d\kappa \epsilon \sigma \tau a \ell$ , it is likely that the latter word is simply an alteration of some critic who considered Xenophon an Attic writer. All grammarians, Moeris (p. 48), Photius, Aelius Dionysius (in Eustath. 1647, 57), and others reject both the verb and the substantives  $\eta \pi \eta \tau \eta s$  and  $\eta \pi \eta \tau \rho \iota a$ , and it was probably from trust in their authority that some mistaken copyist substituted  $d\kappa\epsilon\sigma\tau a \ell$ for  $\eta \pi \eta \tau a \ell$  in the Cyropaedia.

# LXXIV.

'Αγαθός μάλλον λέγε, μὴ ἀγαθώτερος, καὶ ἀντὶ τοῦ ἀγαθώτατυς, ἀγαθός μάλιστα.

#### LXXV.

'Αρχήθεν ποιηταὶ λέγουσι, τῶν δὲ καταλογάδην δοκίμων οὐδείς, ἀλλ' ἐΞ ἀρχής.

The same statement is found in the App. Soph. 7,

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'Αρχηθεν παρὰ μέν ταῖς ἄλλαις διαλέκτοις εύρίσκεται' `Αττικοῖς δὲ οὐ φίλου' διὸ οὕτε Πλάτωνα οὕτε Θουκυδίδην ἔστιν εύρεῖν λέγοντα τοῦτο: and in the Συναγωγη λέξεων χρησίμων (450. 4) there is a very fertile remark on this word: 'Αρχηθεν οὐκ ἔστι παρὰ τοῖς ᾿Αττικοῖς, πλην παρ' Αἰσχύλϣ· παρ' 'Ηροδότω δὲ ἔστι καὶ τοῖς Ἱωσι.

The lexicography of the word in Classical times is as follows: Hdt. 1. 131; 3. 25, 80; 5. 18; 7. 104; 8. 22; Hippocrates, 1195 init.; Pindar, Ol. 9. 81, Isthm. 4. 11; Aeschylus; Sophocles, in Frag. Androm. ap. Hesychium, voc.  $\kappa o i \rho \iota o v$  (Nk. 122).

In fact, the history of  $d\rho_X \hat{\eta} \theta \epsilon v$  is like that of a very large proportion of the words in a Greek Lexicon. Used in early times, and appearing both before and after the Attic period, it was rejected by Attic writers as unnecessary; but its existence in early Attic is demonstrated by its appearance in the verse of the Tragedians and in Ionic writers contemporary with the fastidious masters of Athenian Prose and Comedy.

Lobeck's note shows that  $\partial \rho \chi \hat{\eta} \theta \epsilon v$  and its fellows— $\partial \gamma \rho \delta \theta \epsilon v$ ,  $o \partial \rho a v \delta \theta \epsilon v$ ,  $\mu a \kappa \rho \delta \theta \epsilon v$ ,  $\gamma \hat{\eta} \theta \epsilon v$ ,  $\pi v \rho \gamma \delta \theta \epsilon v$ , etc.—were of frequent occurrence in the Common dialect. In Attic this class of words is singularly small, and, if proper names like ' $A \theta \hat{\eta} v \eta$ -  $\theta \epsilon v$ , ' $A \gamma \kappa v \lambda \hat{\eta} \theta \epsilon v$ , Kov $\partial v \lambda \hat{\eta} \theta \epsilon v$ , K $\rho \iota \hat{\omega} \theta \epsilon v$ ,  $\Pi \epsilon v \tau \epsilon \lambda \hat{\eta} \theta \epsilon v$ , and adverbs like  $\pi \delta \rho \rho \omega \theta \epsilon v$ ,  $\dot{\epsilon} \kappa \epsilon \hat{\iota} \theta \epsilon v$ ,  $\chi a \mu \hat{\omega} \theta \epsilon v$ , are excepted, few are left to claim Attic citizenship except  $\pi a \tau \rho \delta \theta \epsilon v$ ,  $\delta \kappa \theta \delta \epsilon v$ ,  $\delta \omega \theta \epsilon v$ ,  $\theta \dot{\nu} \rho a \theta \epsilon v$ . Though  $\mu \eta \tau \rho \delta \theta \epsilon v$  does not happen to occur in pure Attic, it was doubtless in use in genealogical formulae, and should take a place by the side of  $\pi a \tau \rho \delta \theta \epsilon v$ .

# LXXVI.

Γαστρίζειν ἐπὶ τοῦ ἐμπίπλασθαι λέγουσιν ᾿Αθηναῖοι, οὐκ ἐπὶ τοῦ τὴν γαστέρα τύπτειν.

It is true that Pollux refers to Comedy the meaning here assigned by Phrynichus to  $\gamma a \sigma \tau \rho i \zeta \epsilon \iota \nu$  (2. 168),  $\gamma a \sigma \tau \rho \iota \mu a \rho \gamma i a \kappa a \gamma a \sigma \tau \rho i \mu a \rho \gamma o s, \gamma a \sigma \tau \rho o \beta o \rho o s, \kappa a \gamma a \sigma \tau \rho i \sigma u \kappa a \gamma a \sigma \tau \rho i \delta i v o i \kappa \omega \mu \iota \kappa o i ... \kappa a v i \pi \epsilon \gamma a \sigma \tau \rho i \zeta \epsilon \tau o, \tau o e \chi o \rho \tau a \zeta \epsilon \tau o, \eta \kappa \omega \mu \omega \delta i a, but in the Attic which has come down to$ us the verb is used only in the sense which the Grammarianreprehends—

> ῶ πόλις καὶ δῆμ', ὑφ' οἴων θηρίων γαστρίζομαι. Ar. Eq. 273.
>  παῖ' αὐτὸν ἀνδρειότατα καὶ
>  γάστριζε καὶ τοῖς ἐντέροις κτε. Id. 454.
>  στρόβει, παράβαινε κύκλψ καὶ γάστρισον σεαυτόν. Vesp. 1529.

Perhaps in this place, as certainly in some others, the text of Phrynichus has been tampered with, and the words discussed transposed; but the alteration, if made at all, must have been made at an early date, as Thomas Mag. 182 reproduces the dictum of Phrynichus as it is printed above.

In either case the remark is of no value.  $\Gamma \alpha \sigma \tau \rho l \zeta \epsilon u v$  is one of a large class of Greek verbs which have their meaning defined by the context. Thus the verb  $\kappa \alpha \rho \kappa u v o \hat{v} v$ naturally means, to make into a crab or make crab-like, just as  $\delta o v \lambda \hat{\omega}$  means, to make into a slave, enslave, and, with a slight modification, it is so used by Antiphanes (Athen. 15. 667 A) in describing the game of cottabos—

> αὐλητικῶς δεῖ καρκινοῦν τοὺς δακτύλους, οἶνόν τε μικρὸν ἐγχέαι καὶ μὴ πολύν.

In the passive it is frequently applied to the roots of

trees, to become tangled, and might be employed of any object which possessed any of the marks of a crab. One of these, however, is so obtrusive that it puts the rest out of count, and  $\kappa a \rho \kappa u \nu o \hat{v} \nu$  has consequently few modifications of meaning. The corresponding form from  $\tau a \hat{v} \rho o s$  should be more prolific, and, as a matter of fact, its signification covers a wide ground. Hesychius has preserved the active voice, and the primary meaning, in the gloss  $\tau a \dot{v} \rho \omega \sigma o v \cdot \tau a \hat{v} \rho o v \pi o (\eta \sigma o v)$ , and the passive voice is similarly used by Euripides in the lines—

> καὶ ταῦρος ἡμῖν πρόσθεν ἡγεῖσθαι δοκεῖς, καὶ σῷ κέρατα κρατὶ προσπεφυκέναι. ἀλλ' ἦ ποτ' ἦσθα θήρ ; τεταύρωσαι γὰρ οῦν. Bacch. 920.

By Aeschylus the meaning is generalized in Cho. 275, ad tauri ferociam revocari-

άποχρημάτοισι ζημίαις ταυρούμενον

but in another passage of Euripides (Med. 92) it is specialised by the accusative  $\delta\mu\mu a$ , and becomes equivalent to our own glare—

ήδη γαρ είδου όμμα νιν ταυρουμένην.

For ὅμμα ταυρουμένην here, a writer in prose or comedy would have employed ταυρηδὸν  $\beta$ λέπουσαν or ὁρῶσαν.

The adjective ἀταύρωτος suggests still another signification of ταυροῦν.

The same is true of verbs in  $-\zeta\omega$ . It depends altogether upon the context whether  $\partial \epsilon \rho l \zeta \omega$  means, *pass the summer* or *mow*;  $\chi \epsilon \iota \mu \dot{\alpha} \zeta \omega$ , *pass the winter* or *raise a storm*; and no more fault can be found with  $\epsilon a \rho l \zeta \omega$ , in Plato, Ax. 371 C,  $\lambda \epsilon \iota$ - $\mu \hat{\omega} \nu \epsilon s \dot{\alpha} \nu \partial \epsilon \sigma \iota \nu \dot{\epsilon} a \rho l \zeta \dot{\omega} \epsilon \nu \epsilon \sigma \iota \dot{\epsilon} a \sigma \iota \dot{\epsilon} \delta \sigma \iota \nu \dot{\epsilon} a \rho l \zeta \dot{\epsilon} \iota \nu \lambda \dot{\epsilon} \gamma \epsilon \tau \alpha \beta a \sigma \iota \lambda \epsilon \dot{\epsilon} s$ . In the only place in which the verb has been preserved,  $\xi \iota \phi l \zeta \epsilon \iota \nu$  happens to mean, *dance a sword-dance*, Crates (?) in Etym. Mag. 270. 5—

ξίφιζε και πόδιζε και διαρρίκνου.

but in Aristoph. Eq. 781,  $\delta\iota a \xi\iota \phi i \zeta o \mu a \iota$  occurs in the sense of fight with the sword—

σε γάρ, δε Μήδοισι διεξιφίσω περί της χώρας Μαραθώνι.

Aristophanes (Eq. 358) uses  $\lambda a \rho v \gamma \eta' \zeta \omega$  in the meaning of *throttle*, but in Demosthenes (323. 1) it has that of *bawl*. Many more illustrations of such pliability of signification will meet the student in every Greek author, and it is mere pedantry to restrict  $\gamma a \sigma \tau \rho i \zeta \omega$  to a single meaning. The lines of Aristophanes, already quoted, establish one signification, and the existence of the substantive  $\gamma a \sigma \tau \rho i \sigma \mu \sigma s$ , in the Comic poet Sophilus, implies a similar sense for the verb :  $\Sigma \omega \phi \iota \lambda \omega \delta \varepsilon v \Phi \iota \lambda \omega \delta \rho \chi \omega$ —

γαστρισμὸς ἔσται δαψιλής κτε. Athen. 3. 100 A.

From another point of view,  $\gamma a \sigma \tau \rho i \zeta \omega$ , with the sense of eat gluttonously, may be regarded as derived from  $\gamma \dot{a} \sigma \tau \rho \iota s$ , a gourmand (Ar. Av. 1604, Thesm. 816), but the other explanation is preferable. In Eur. Med. 188 the word  $\tau a v \rho o \hat{v} \mu a \iota$ has been so specialised that it is compounded with  $\dot{a} \pi o$ , just as  $\delta \rho \tilde{\omega}$  or  $\beta \lambda \dot{\epsilon} \pi \omega$  might be; and  $\delta \dot{\epsilon} \rho \gamma \mu a \tau a \dot{a} \pi \sigma \tau a v \rho o \hat{v} \tau a \iota$ denotes the fixed glare of passionate excitement. Occasionally a preposition serves the same purpose as an accusative in fixing the meaning of a verb, and  $\dot{a} \pi \sigma \sigma \kappa v \theta i \zeta \omega$ , scalp,  $\dot{a} v a \chi a \iota \tau i \zeta \omega$ , rear u p,  $\dot{v} \pi \sigma \sigma \kappa \epsilon \lambda i \zeta \omega$ , trip u p, and  $\dot{a} \pi \sigma \tau \eta - \gamma a v i \zeta \omega$ , eat hot, convey a very different meaning from that which would attach to the simple verbs if they happened to exist.

#### LXXVII.

Γαργαλίζειν διά τοῦ ρ λέγε, ἀλλὰ μΗ διὰ τῶν δυο γ, γαγγαλίζειν.

'Γαγγαλίζειν vero quam longe a vetustatis consuetudine

absit, vel ex eo patet quod Hemsterhusius, unicus Thomae commentator, omnia expiscatus, nullum nisi ex Hesychio et Glossis Graecolatinis exemplum proferre potuit; adde his  $\delta v \sigma \gamma a \gamma \gamma a \lambda i \sigma \tau o s$ , Geopon. L. xvi. 2. 1110.' Lobeck.

### LXXVIII.

Γήινον λεκτέον διά τοῦ Η, καὶ μΗ διά τοῦ ε, Γέϊνον.

<sup>c</sup> Γέινος nusquam locorum vidi, sed γήινος ubique apud antiquissimos pariter ut recentissimos reperitur.' Lobeck. Of Attic writers the word occurs principally in Plato, Polit. 272 D, 288 B, Legg. 6. 778 D, 10. 895 C, Phaedr. 246 C, Tim. 64 C, 65 D, etc. The shortening of the vowel is due to the same tendency that converted πωμα into πόμα, ἀνάθημα into ἀνάθεμα, πανοικησία into πανοικεσία, γλωσσοκομεῖον into γλωσσόκομον, etc.

## LXXIX.

Γλωσσόκομον· τόν μέν τύπον καὶ τΗν θέσιν ὑπ' ἀρχαίων ἔχει, διεφθαρμένως δὲ λέΓεται ὑπὸ τῶν πολλῶν· ἐχρθν Γὰρ Γλωττοκομεῖον λέΓειν, ὥσπερ ἀμέλει καὶ οἱ ἀρχαῖοι.

The passage is hopelessly corrupt, but in the App. Soph. 32. 28 the genuine words of Phrynichus have survived : Γλωττοκομείου' ἐπὶ μόνου τοῦ τῶν αὐλητικῶν γλωττῶν ἀγγείου. ὕστερον δὲ καὶ εἰς ἑτέραν χρῆσιν κατεσκευάζετο, βιβλίων ἡ ἰματίων ἡ ἀργύρου ἡ ὅτουοῦν ἄλλου' καλοῦσι δ' αὐτὸ οἱ ἀμαθεῖς γλωσσόκομον.

# LXXX.

Γρυλλίζειν διττήν έχει τήν άμαρτίαν, έν τε τή προφορά και τώ σημαινομένω, έν μέν τή προφορά διά τών δύο λλ, έν δε τώ σημαινομένω, ότι παρά τοις άρχαίοις το γρυλίζειν έστι τιθέμενον έπι της τών ύών φωνής, οι δε νύν τάττουσιν έπι τών φορτικώς και άσχημόνως όρχουμένων. έρεις ούν γρυλίζειν και γρυλισμός ύών, ου γρυλλισμός.

Lobeck's conjecture of  $\partial \partial v \rho o \mu \ell v \omega v$  for  $\partial \rho \chi o v \mu \ell v \omega v$  is proved to be wrong by the App. Soph. 33:  $\gamma \rho v \lambda \lambda o s$  dia  $\tau \omega v$  $\partial v o v \lambda \lambda \partial \rho \chi \eta \mu a \tau os$   $\epsilon i \delta \delta s$   $\epsilon \sigma \tau u v$ ,  $\eta \mu \epsilon v o v v \delta \rho \chi \eta \sigma u s$   $v \pi \delta v \tau \omega v$  $A i \gamma v \pi \tau i \omega v \gamma \rho v \lambda \lambda u \sigma \mu \delta s$   $\kappa a \lambda \epsilon i \tau a u$ ,  $\gamma \rho v \lambda \lambda o s$   $\delta \epsilon \delta \delta \rho \chi o v \mu \epsilon v o s$ . The two words are evidently distinct, and it is idle to try to bring them together.

#### LXXXI.

Γοςςύλη· καὶ ἐνταῦθα ἁμάρτημα, οἱ σὰρ παλαιοὶ ἐπὶ τοῦ στροςςύλου τιθέασιν, οἱ δὲ νῦν ἐπὶ τῆς ὑπὸ τῶν Ἑλλήνων σοςςυλίδος καλουμένης. λέςε οὖν ἐπὶ τοῦ λαχάνου σοςςυλίς, ἀλλὰ μὴ σοςςύλη.

The word  $\gamma o\gamma\gamma \dot{v}\lambda os$  is probably from a reduplicated form of the same root as supplied  $\gamma av\lambda \dot{os}$ , a milk-pail (Od. 9. 223), and  $\gamma a\tilde{v}\lambda os$ , a merchant-vessel (Hdt. 3. 136; 8. 97; Ar. Av. 598; Epicharm. ap. Athen. 7. 320 C). It was replaced in mature Attic by  $\sigma \tau \rho o\gamma\gamma \dot{v}\lambda os$ , a word akin to  $\sigma \tau \rho \dot{a}\gamma \xi$ ,  $\sigma \tau \rho a\gamma \gamma \dot{v}\epsilon \dot{v}\omega$ ,  $\sigma \tau \rho a\gamma\gamma \dot{a}\lambda \eta$ , stringo, strictus, etc., and only by accident having a certain resemblance to  $\gamma o\gamma\gamma \dot{v}\lambda os$ . The latter word is naturally met with in Ionic, and in Galen's Lexicon to Hippocrates  $\gamma o\gamma\gamma v\lambda \dot{s}$  is explained by  $\sigma \tau \rho o\gamma\gamma \dot{v}\lambda \eta$ , a usage which may be paralleled from Herodotus, who employs iππάs for iππική, 'lás for 'Ιωνική, etc. As an Ionic word, it was also not out of place in Tragedy, and Strabo (4. p. 183) quotes from Aeschylus γογγύλων πέτρων, and Athenaeus (2. 51 D', γογγύλον μόρον, from Sophocles. Moreover, γογγύλος λίθος ἄθετος appears in an early Attic inscription (Boeckh, 1. 262 a. 22).

The verb  $\gamma_{0}\gamma_{\nu}\lambda_{\lambda}\omega$ , however, was retained as good Attic, although voyvulos disappeared, and the older word was also represented in other ways. Its early feminine was crystallized, as Phrynichus shows, in  $\gamma_0\gamma_0\lambda(s, a turnip; and,$ although  $\gamma_0\gamma\gamma\dot{\nu}\lambda\eta$  was unknown to Attic in this sense, it was still a good Attic word. As the French influence upon Scotch cookery is still indicated by a term dear to northern children, and 'petit gâteau' survives in 'petticoat shortbread,' so yoyyúhy (Ar. Pax 28), has a meaning for the student of Attic, and proves to him, as plainly as the Apaturian sausages, that the Athenians inherited a sweet tooth from their Ionian ancestors. The old word was further stereotyped as a proper name. Athenaeus (4. 172 F) is wrong when he classes it with names like Νεωκόρος and 'Aprusilian's, and explains its frequency in the island of Delos by the fact that  $\gamma_0\gamma_{\gamma}\dot{\nu}\lambda_{\alpha i}$   $\mu\hat{\alpha}(\alpha i)$  were used in the sacred ceremonies of the Delian festival. The first of the Γογγύλοι was an Ionian Falstaff-the prototype of 'the whoreson round man' of Shakespeare. In Thuc. 1. 128 and Xen. Hell. 3. 1. 6 an Erctrian is so called. Had the proper name been Athenian, and originated in Attic times, it would have been  $\Sigma \tau \rho o \gamma \gamma \nu \lambda o s$ , not  $\Gamma o \gamma \gamma \nu \lambda o s$ , but the designation carries us back to old Ionian days.

## LXXXII.

Πάντοτε μή λέγε, άλλ' έκάστοτε και διαπαντός.

'Πάντοτε et aπάντοτε a nullo classicorum auctorum usur-

patum esse, convenit mihi cum Sturzio, de Dial. Mac. p. 87, cujus copiis mantissam adjicere nolo. Zonaras, Lex. p. 1526, τὸ πάντοτε παρ' οὐδενὶ τῶν δοκίμων εύρίσκεται.' Lobeck. Add Moeris, 319, πάντοτε οὐδεὶs τῶν Ἀττικῶν.

### LXXXIII.

Γενέσια οὐκ ὀρθῶς τίθεται ἐπὶ τῆς Γενεθλίου ἡμέρας. Γενέσια Γὰρ Ἀθήνμσιν ἑορτή. ΛέΓειν οὖν δεῖ τὰς Γενεθλίους ἡμέρας ἢ Γενέθλια.

Of course, yevéoua, in the sense of a birth-day feast, is not a misuse for  $\gamma \epsilon \nu \epsilon \theta \lambda \iota a$ , but simply indicates that in other dialects the word had retained its natural meaning, whereas in Attic it had become fixed to the feast in memory of the birth-day of a *deceased* friend, while its place was taken in the ordinary sense by the newer formation,  $\gamma \epsilon \nu \epsilon$ - $\theta \lambda \iota a$ . 'Eopt' would be out of place if the reference was to a mournful occasion. From Herod. 4. 26 it is plain that all the Greeks celebrated yevéoua, but in Athens the fact that it was the birth-day, and not the death-day, of the dead which they were celebrating, was early lost sight of, probably from the circumstance that it was made a national festival, celebrated in the month Boedromion. The significance of the festival in great part disappeared when men reserved their rejoicing for a day fixed by law; and perhaps Ammonius represents the opinion even of Athenians when he states that it was intended to recall the day of a friend's death (de Diff. Voc. p. 36), Γενέθλια τάσσεται έπι των ζώντων και έν ή εκαστος ημέρα εγεννήθη. γενέσια δε επί των τεθνηκότων εν ή εκαστος ήμερα τετελεύτηκε. To the same effect is one of the  $\lambda \notin \xi \in \mathfrak{s}$  in Topical in Bekker's Anecdota (231. 17), Γενέλθια τα έπι τη ήμέρα της γενέσεως δώρα καὶ τὴν εὐωχίαν. Γενέσια ἑορτὴ παρὰ Ἀθηναίοις πενθήμερος, οἱ δὲ τὰ Νεκύσια.

It may be observed, in passing, that even  $\gamma \epsilon \nu \epsilon \theta \lambda \iota os$  itself is an old word, and in Attic used only in this connection. Like  $\gamma \epsilon \nu \epsilon \theta \lambda o\nu$  and  $\gamma \epsilon \nu \epsilon \theta \lambda \eta$ , it is otherwise confined in Attic literature to Tragedy.

#### LXXXIV.

'Αργή ήμέρα, μη λέγε, άλλ' άργος ήμέρα και άργος γυνή, και τά λοιπά όμοίως.

This remark holds true of all Attic Greek; and though inferior manuscripts occasionally present the defaulting forms, the better codices retain the genuine termination. In Cyr. 3. 2. 19, however, Xenophon may have written  $\partial \rho \gamma \hat{\eta} \gamma \hat{\eta}$ . The word is really a compound,  $\partial \epsilon \rho \gamma \delta s$ , and follows the rule of compound adjectives. Those who care to have the late usage established will find copious examples in Lobeck.

# LXXXV.

Πνίγος· άμαρτάνοντες οί βραχύνοντες το ι' ἐκτείνουσι γἀρ τοὔνομα καὶ τὰ ἀπ' αὐτοῦ, οἶον πνιγμρὰ καλύβμ.

The example comes from Thucydides (2. 52), and, according to Lobeck, is an addition by a later hand. It does not illustrate the point at issue.

Moeris (312) has the same caution— $\pi r \hat{i} \gamma \sigma s$ ,  $\mu \alpha \kappa \rho \hat{\omega} s$ , 'A $\tau$ - $\tau \iota \kappa \hat{\omega} s$ '  $\beta \rho \alpha \chi \dot{\epsilon} \omega s$ , 'E $\lambda \lambda \eta v \iota \kappa \hat{\omega} s$ : and  $\pi r \dot{\iota} \gamma \omega$  is always long in Attic verse, as—

καὶ μὴν πάλαι γ' ἐπνιγόμην τὰ σπλάγχνα κἀπεθύμουν. Δr. Nub. 1036. ' Idem in centenis aliis accedit, βρίθος, μύρου, τῦφος, σκῦλου, σκύτος, κύτος, ut librarii inscitia recti nunc acutum pro circumflexo ponerent, nunc acuta circumflecterent.' Lobeck.

#### LXXXVI.

<sup>3</sup>Αποκριθήναι, διττόν άμάρτημα. ἕδει Γάρ λέγειν ἀποκρίνασθαι, καὶ εἰδέναι ὅτι τὸ διαχωρισθήναι σημαίνει, ὡσπεροῦν καὶ τὸ ἐνάντιον αὐτοῦ, τὸ συγκριθήναι, καὶ εἰc ἕν καὶ ταὐτὸν ἐλθεῖν. Εἰδὡc οὖν τοῦτο ἐπὶ μὲν τοῦ ἀποδοῦναι τὴν ἐρώτησιν τὸ ἀποκρίνασθαι λέγε, ἐπὶ δὲ τοῦ διαχωρισθήναι, τὸ ἀποκριθήναι.

The distinction is just, and is supported by the usage of all Attic writers. The aorist passive is correctly used by Thucydides (4. 72) and Plato (Legg. 961 B). The latter writer also uses the aorist middle in the sense of *separate for oneself*, in one passage, Legg. 966 D, but the signification of *answer* is attached to it far more frequently: Thuc. I. 28, I. 90, I. 144, I. 145; 3. 61; 4. 139; 5. 42, etc.; Plato, Prot. 311 C, D, 329 B, 331 A, 338 D, 356 C; Gorg. 447 D, 463 D, 465 E; Legg. 901 C, et al.; Arist. Vesp. 964, 1433, Nub. 345, 1244, Plut. 902, Thesm. 740, et al.

The perfect has legitimately the four meanings, to have separated for oneself, to have been separated, to have answered, to have been answered; but no other tense of the passive seems to have been used in the sense of be answered. This may be set down to accident, and  $\partial \pi \epsilon \kappa \rho (\nu \epsilon \tau a \iota \tau o \hat{\nu} \tau o, this$  $answer is made; <math>\partial \pi \epsilon \kappa \rho (\partial \eta \tau o \hat{\nu} \tau o, this answer \tau vas made,$ would certainly not have struck an Attic ear as out of place; but such passive usage of deponents was avoided by good writers in the present and imperfect tenses, and was not common in the aorist, although in the perfect it was of frequent occurrence.

<sup>'</sup>Aπεκρίθην, in the sense of *I answered*, is encountered in three passages of the post-Attic Comic poet Machon—

τ	ουτ'	άποκριθηναί φασι τώ	Βηρισάδη.
			Athen. 8. 349 D.
$\dot{\eta}$	δè	τοῦτ' ἀπεκρίθη.	
			Id. 13. 577 D.
ή	δè	γελάσασ' ἀπεκρίθη.	
			Id. 13. 582.

In Xenophon's Anab. 2. 1. 22 there are two readings,  $d\pi\epsilon$ κρίνατο Κλέαρχος and ἀπεκρίθη ὁ Κλέαρχος, the latter being supported by the best codices. To my own mind there is no doubt that Xenophon employed the un-Attic form, and that  $d\pi \epsilon \kappa \rho i \nu a \tau o$  is merely an early emendation. Strong evidence in favour of this view is supplied by another passage of the same book. 'Aποκρίνομαι replaced in Attic the earlier  $d\mu\epsilon l\beta o\mu a\iota$ . In fact, Euripides was the first of the Tragic poets to depart from the tradition of the literary guild to which he belonged, and introduce into his verse the usurping verb ( $d\pi\epsilon\kappa\rho$ iv $\omega$ , I. A. 1354;  $d\pi\sigma\kappa\rho$ ivalo, Bacch. 1272;  $d\pi \delta \kappa \rho_i v a_i$ , I. A. 1133). On the other hand,  $d\mu \epsilon (\beta o \mu a_i)$ rare in any sense outside poetry, is certainly unknown to Attic in the signification of answer. Like very many other words, which, by their existence in Ionic and in Tragedy, are proved to have been used in Attica at an carly date,  $d\mu\epsilon\beta\rho\mu\alpha\iota$  and  $d\pi\alpha\mu\epsilon\beta\rho\mu\alpha\iota^1$  fell completely into disuse. Xenophon, however, not only employs the words, but actually prefers  $\hat{a}\pi\eta\mu\epsilon\dot{i}\phi\theta\eta$  to  $\hat{a}\pi\eta\mu\epsilon\dot{i}\psi\alpha\tau_0$ , An. 2. 5. 15,

<sup>1</sup> Both  $\dot{a}\mu\epsilon\dot{a}\beta\rho\mu\alpha_i$  and  $\dot{a}\pi\alpha\mu\epsilon\dot{a}\beta\rho\mu\alpha_i$  are familiar to readers of Homer. In Ionic the simple verb is well known: Hdt. 1. 9, 35, 37, 40, 42, 115, 120; 2, 173, etc.; and in Tragedy is the regular word, Acsch. Eum. 442, 586, Supp. 195, 249; Soph. O. C. 991, Aj. 766, Phil. 378, 844; Eur. Supp. 478, Hipp. 85, Hec. 1196, Rhes. 639, Or. 608, Tro. 903, etc. Xenophon does not eschew it, Mem. 3, 11, 12, Cyn. 9, 14. In any sense the word is singularly rare in Attic— $d\mu\epsilon\hat{a}\beta\rho\nu$ , Plat. Parm. 138 D;  $\dot{d}\mu\epsilon\hat{a}\beta\rho\nu\pi a$ , Soph. 224 B;  $\dot{d}\mu\epsilon\hat{a}\beta\mu\nu\sigma\sigma$ , Apol. 37 D. Demosthenes, 458, 29, has it in a proverb, rois  $\dot{c}\mu\rho\hat{a}\rho$ ,  $\dot{a}\mu\epsilon\hat{a}\beta\mu\nu\sigma\sigma$ .

Kλέαρχος μέν οὖν τοσαῦτα εἶπε. Τισσαφέρνης δ' ώδε ἀπημείφθη. Pindar had preceded him in this irregularity—

> τὸν δὲ θαρσήσαις ἀγανοῖσι λόγοις ঊδ' ἀμείφθη·

Pyth. 4. 102.

but there is no other instance till late Greek. This fact crowns the testimony of the manuscripts in favour of  $d\pi\epsilon$ - $\kappa\rho\ell\theta\eta$ , and convicts Xenophon once more of a violation of Attic rule. That the true Attic form is met with in other places of his writings, as  $d\pi\epsilon\kappa\rho\ell\nu\alpha\tau\sigma$  in the paragraph succeeding that in which  $d\pi\epsilon\kappa\rho\ell\theta\eta$  occurs, is an argument of no weight to one who is acquainted with Xenophon's work. Moreover, not even Xenophon uses  $d\pi\sigma\kappa\rho\ell\theta\eta\sigma\sigma\mu\alpha\iota$ . In the  $\Sigma\nu\nu\alpha\gamma\omega\gamma\eta$   $\lambda\epsilon\xi\epsilon\omega\nu$   $\chi\rho\eta\sigma\ell\mu\omega\nu$  occurs the note :  $d\pi\sigma\kappa\rho\iota\nu\epsilon\ell\tau\alpha\iota$   $\lambda\epsilon \gamma\sigma\nu\sigma\iota$   $\mu\lambda\lambda\sigma\nu$   $\eta$   $d\pi\sigma\kappa\rho\ell\theta\eta\sigma\epsilon\tau\alpha\iota$ . Mévav $\delta\rho\sigma$ os Kav $\eta\phi$  $\delta\rho\psi$ —

ό δ' ἀποκρινεῖται, κἂν ἐγὼ λέγοιμί σοι·

'Υποβολιμαίą—

ώς μηδέν αποκρινουμένω δ' ούτω λαλείν.

Aristophanes, however, is of more authority than Menander—

έγω γαρ αὐτίκ' ἀποκρινοῦμαί σοι σαφως.

Nub. 1245.

The passive future is first met with in this active sense in very late Greek. The number of Greek verbs in which the aorist in  $-\theta\eta\nu$  occurs, in an active or middle sense, is very small indeed, if those verbs only are considered which justly belong to it. Many verbs are translated into English as actives which in Greek are genuine passives. Such are the following—

$\dot{\epsilon} vav  au$ ιο $\hat{v} \mu a$ ι,	oppose,	ήναντιώθην.
ἐστιῶμαι,	feast,	είστιάθην.
εὐωχοῦμαι,	feast,	εὐωχήθην.
δρμῶμαι,	rush,	ώρμήθην.
π $\epsilon$ ραιο $\hat{v}$ μαι,	cross,	<i>επεραιώθηι</i> .

πλανῶμαι,	wander,	έπλανήθην.
πορεύομαι,	g0,	<i>ἐπορεύθην</i> .
ποτῶμαι,	fly,	ἐποτήθην ¹.
φοβοῦμαι,	fear,	έφοβήθην.

This apparent change of meaning may be illustrated by the history of the verb  $\delta iai\tau \hat{\omega}$ . All dictionaries give a false history to this word. Its primitive meaning is to regulate, and  $\delta iai\tau \hat{\omega} \mu ai$ , in the sense of pass life, is passive and not middle, and has for a orist the passive form  $\hat{\epsilon} \delta i\eta \tau \eta' \theta \eta v$ . In fact, the aorist middle is only found in the compound  $\kappa a \tau a \delta i a i \tau \eta \sigma' a \mu \epsilon vos o' \delta \epsilon v o's, having got an$ arbitration delivered against no one.

With these verbs may be classed the three which from the beginning of Greek literature are practically established as passive deponents—

βούλομαι,	wish,	έβουλήθην.
δεόμαι,	beseech,	<i></i> έδεήθην.
δύι αμαι,	am able,	έδυνήθην.

But the fact of  $\epsilon \delta v v \eta \sigma \delta \mu \eta v$  being found in Homer, together with the difficulty of eliciting their signification from an original passive meaning, makes it probable that they are only early instances of the general tendency illustrated in this article.

That all this class have invariably<sup>2</sup> a future in  $-\eta\sigma\sigma\mu\mu\mu$ is not surprising. The form that is generally called future

<sup>1</sup> The present and a rist are in Attic only poetical, their place in Attic being filled by  $\pi \acute{\epsilon} \tau \rho \mu a \iota$  and  $\acute{\epsilon} \pi \tau \acute{\rho} \mu \eta \nu$ , but  $\pi \epsilon \pi \acute{o} \tau \eta \mu a \iota$  is the regular perfect.

<sup>2</sup> Forms like δυνηθήσομαι, φοβηθήσομαι, βουληθήσομαι must be earefully avoided. They are debased and late, and almost as reprehensible as the aorists έδυνησάμην, ἐφοβησάμην, ἐβουλησάμην. In Plat. Rep. 470 A and other passages φοβήσομαι must be preferred, and even Xenophon (Hell. 6. 5. 20) did not write ἰξωρμήσατο, but the well supported ἰξώρμητο. In Ar. Ran. 138, περαιωθήσομαι, shall be set across, is intentionally used to give a different meaning from περαιώσομαι—

Α. είτα πῶς περαιωθήσομαι;

Β. ἐν πλοιαρίω τυννουτωί σ' ἀνὴρ γέρων ναύτης διάξει δύ' ἰβολῶ μισθὸν λοβών.

It is the exception which proves the rule.

middle, and is constantly noted by lexicographers as a peculiarity when in a passive sense, is far the most common future for the passive voice, as will be demonstrated by me in my larger work.

Now it is the group of verbs just discussed that introduced confusion of voice into the Greek aorist. On the false analogy of  $\pi o \rho \epsilon v o \mu a \iota$ ,  $\pi \lambda a \nu \hat{\omega} \mu a \iota$ , and the others, a passive aorist was assigned to verbs which had no right to the form in  $-\theta \eta \nu$ , just as  $d \pi \epsilon \kappa \rho i \theta \eta \nu$  at a later stage was recognized as equivalent to  $d \pi \epsilon \kappa \rho i \nu d \mu \eta \nu$ , and, conversely,  $\epsilon \delta \nu \nu \eta \sigma d \mu \eta \nu$  replaced  $\epsilon \delta \nu \nu \eta \theta \eta \nu$ . The subjoined groups will exhibit the working of this false principle in Attic times.

I. Verbs which employ the perfect in  $-\mu a\iota$  only in an active sense, and use both the acrists in  $-\dot{\alpha}\mu\eta\nu$  and  $-\theta\eta\nu$  in the same sense—

ἀρνοῦμαι, deny,	ἀρνήσομαι, ἦρνημαι,	ἠρνησάμην. ἠρνήθην.
μεταχειρίζομαι, manage,	μετακεχείρισμαι, μεταχειριοῦμαι,	μετεχειρισάμην. μετεχειρίσθην.
μιμνήσκομαι, remember,	μνήσομαι, μέμνημαι,	ἐμνησάμην. ἐμνήσθην.
δρμίζομαι, lie at anchor,	μνησθήσομαι. ὥρμισμαι, δρμιοῦμαι,	ώρμισάμην. ώρμίσθην.
παύομαι, cease,	πέπαυμαι, παύσομαι, παυθήσομαι.	ἐπαυσάμην. ἐπαύθην.
φράζομαι (poet.), consider,	πάθοησομαι, πέφρασμαι, φράσομαι,	ἐφρασάμην. ἐφράσθην.
προνοοῦμαι, provide for,	προνενόημαι, προνοήσομαι,	προύνοησάμην. προύνοήθην.
ύπισχνούμαι, promise,	ύπέσχημαι, ύποσχήσομαι,	ύπεσχόμην. ύπεσχέθην (?).

II. Verbs which use the perfect in  $-\mu\alpha\iota$ , both in an active and passive sense, and employ the two aorists in an active sense—

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ἀπολογοῦμαι, make a de-	ἀπολελόγημαι,	ἀπελογησάμην.
fence,	ἀπολογήσομαι,	ἀπελογήθην.
πραγματεύομαι, labour at,	πεπραγμάτευμαι,	<i>ἐπραγματευσάμην</i> .
	πραγματεύσομαι,	<i>ἐπραγματεύθην</i> .

III. Verbs which use the perfect in  $-\mu\alpha\iota$ , both in a middle and a passive sense, and which have both aorists in an active sense, and that in  $-\theta\eta\nu$  also in a passive sense—

ἁμιλλῶμαι, strive,	ἡμίλλημαι,	ήμιλλησάμην.
		ἡμιλλήθην.
κομίζω, carry,	κεκόμισμαι,	<i>ἐκομισάμην</i> .
mid. return,		ἐκομίσθην.
λοιδοροῦμαι, rail at,	λελοιδόρημαι,	<i></i> έλοιδορησάμην.
		<i>ἐλοιδορήθην</i> .
πειρώ, prove,	πεπείραμαι,	<i>ἐπειρ</i> ασάμην.
mid. try,		<i>ἐπειράθην</i> .
πολιτεύω, govern,	πεπολίτευμαι,	<i>ἐπολιτευσάμην</i> .
mid., live as a citizen,	•	<i>ἐπολιτεύθην</i> .
$\pi o v \hat{\omega}$ , labour,	πεπόνημαι,	διεπονησάμην.
mid. δια-,		$(\delta ι) \epsilon \pi o v \eta \theta \eta v.$

IV. Verbs which have the perfect in  $-\mu\alpha\iota$ , both as middle and passive, and the aorist in  $-\theta\eta\nu$  also in both senses, the aorist in  $-\dot{\alpha}\mu\eta\nu$  not being used—

άποροῦμαι, doubt, pass. doubt, be disputed,	be in $\left. \right\} \eta \pi \delta \rho \eta \mu a \iota,$	ήπορήθην.
δαπανῶμαι, expend,	δεδαπάνημαι,	<i>έδαπανήθην</i> .
διανοοῦμαι, purpose,	διανενόημαι,	διενοήθην.

V. Verbs which use the perfect in  $-\mu\alpha\iota$ , both as active and passive, but have the aorist in  $-\theta\eta\nu$  always in an active sense—

διαλέγομαι,	discuss,	διείλεγμαι,	διελέχθην.
ένθυμοῦμαι,	consider,	ἐντεθύμημαι,	ένεθυμήθηι.

Now in the history of many of these verbs there are facts which distinctly prove that the use of the aorist in -θην, in a middle or active sense, was comparatively late, and originated in false analogy with verbs like δύναμαι and βούλομαι. Thus the aorist of μιμνήσκομαι is in Homer  $\epsilon_{\mu\nu\eta\sigma\dot{\alpha}\mu\eta\nu}$ , and the Tragic poets, as usual, retained the old faith, and rarely admitted the modern  $\epsilon_{\mu\nu\eta\sigma\theta\eta\nu}$ , which, from Thucydides' time, is the regular Attic form of the aorist.

Of  $d\rho ro \hat{v}\mu a v$  Veitch says, 'In Epic poetry and Ionic prose the aorist middle alone is used; in classical Attic, with the exception of one instance in Euripides, two in Aeschines, and one in Hyperides, the aorist passive.'

The tendency was early at work, as is well shown by  $\pi\epsilon\iota\rho\hat{\omega}\mu\alpha\iota$ . Even in the Iliad and Odyssey both  $\epsilon \pi\epsilon\iota\rho\eta\theta\eta\nu$ and  $\epsilon \pi\epsilon\iota\rho\eta\sigma\dot{\alpha}\mu\eta\nu$  are met with, but the form in  $-\theta\eta\nu$  gradually became predominant. Veitch thus traces its history in Attic : 'The aorist middle is confined to Thucydides and Plato. In Thucydides it is the prevailing form, occurring six times, and aorist passive thrice. Plato again has a orist middle once only, the aorist passive eleven times. The compounds, except  $\dot{\alpha}\pi o$ . Thuc. 6. 90; 4. 135, etc., and perhaps  $\kappa\alpha\tau a$ . Lys. 30. 34, are, in classic authors, not used in the active, and have, we think, always the aorist of the passive form,  $\dot{\alpha}\pi\sigma\pi\epsilon\iota\rho\eta\theta\eta$ , Her. 2. 73;  $\delta\iota\epsilon\pi\epsilon\iota\rho\dot{\alpha}\theta\eta\nu$ , Antipho, 5. 33;  $\dot{\epsilon}\xi\epsilon\pi\epsilon\iota\rho\dot{\alpha}\theta$ -, Eur. Supp. 1089.'

It is only verbs of frequent occurrence that can be regarded in such an inquiry, as they only supply a sufficient number of instances to form trustworthy evidence. Thus the aorist of  $\delta a \pi a v \hat{\omega} \mu a \iota$  occurs too seldom to tell us much. There can be no question that  $\delta a \pi a v \eta \sigma \dot{a} \mu \eta \nu$  preceded  $\delta a - \pi a v \eta \theta \eta \nu$ , but, as far as our records go, there is no trace of it in Classical Greek. In studying the forms of a dead language, it is necessary to exercise reason and tact in the manipulation of materials. The two last classes proclaim the victory of the form in  $-\theta \eta \nu$ , but. not so plainly as the four verbs  $\delta \mu \iota \lambda \delta \mu a \iota$ ,  $\delta \iota a \tau o v \delta \mu a \iota$ ,  $\delta \iota a \pi o v \delta \mu a \iota$ , and  $\lambda o \iota \delta o \rho v \delta \nu$ .

μαι. These are peculiarly significant. Thus λοιδορούμαι belongs to that class of verbs which have a signification to which, for some reason or other, middle inflexions were regarded as especially applicable. Such verbs are  $\mu \epsilon \mu$ φομαι, μωμώμαι, αίτιώμαι, έπιγλωττώμαι, χαριευτίζομαι, δημοῦμαι, λυμαίνομαι, λωβώμαι, while the vacillation of the future between active and middle in  $\sigma\kappa\omega\pi\tau\omega$ ,  $\tau\omega\theta\delta\zeta\omega$ ,  $\vartheta\beta\rho\delta\zeta\omega$ , etc., points to the same phenomenon. Perhaps the explanation of this is the same as of the middle form in  $\delta \mu i \lambda \lambda \hat{\omega} \mu a i$ , and the two compounds of  $\delta_i a$ . Whenever  $\delta_i a$  introduces into the verbal notion the idea of pitting one thing against another, it requires for its verb the endings of the middle voice, even although in the simple the deponent form would be absurd. This is true, not only when the imported idea is the unmistakeable one of rivalry or contention, as akovríζειν, to throw the javelin, διακοντίζεσθαι, to contend in throwing the javelin, but also when it assumes an almost intangible form, as in διανοεῖσθαι, which, though ultimately acquiring the meaning of *purpose*, primarily represented the process of meditation or the balancing of one thought against another. In this way is explained a considerable group of deponents which imply the comparison of oneself with others, either by actually pitting oneself against them or by mentally making oneself a standard by which to measure them. Thus rivalry of hand, word, or wit, is expressed by the verbs μάχομαι, ἀγωνίζομαι, ἁμιλλῶμαι, ἀστίζομαι, δικαιολογοῦμαι, ἰδιολογοῦμαι, κοινολογοῦμαι, βιάζομαι.

Accordingly, when even in verbs of this class the aorist in  $-\theta\eta v$  became possible in an active sense, its victory over the genuine middle form might be regarded as complete.

( )

# LXXXVII.

Γενμθήναι παρά Ἐπιχάρμῷ καὶ ἐστὶ Δώριον· ἀλλ' δ Ἐ Αττικίζων Γενέσθαι λεΓέτω.

There are no instances of  $\epsilon \gamma \epsilon \nu \eta \theta \eta \nu$  till Macedonian times, when Philemon and Machon certainly used it —

> κἂν δοῦλος ἦ τις, σάρκα τὴν αὐτὴν ἔχει φύσει γὰρ οὐδεὶς δοῦλος ἐγενήθη ποτὲ ἡ δ' αὖ τύχη τὸ σῶμα κατεδουλώσατο. Philemon.

Θαλλόν · παρεγενήθη γὰρ εἰς τὴν ἀΑττικήν. Machon, Ath. 13. 582 Ε.

That Lysias employed it no one will believe on the evidence of the Sophist Apsines (Rhet. Graec. 9. p. 591, Waltz.) who cites the sentence 'A  $\kappa \rho \dot{\alpha} \tau \eta s \lambda \dot{\upsilon} \pi \eta s \gamma \epsilon \upsilon \eta \theta \epsilon \hat{\iota} \sigma a$ αύτην απέκτεινε. In early recensions of Plato it appeared in two passages, in Legg. 840 D, where  $\gamma \epsilon \nu \nu \eta \theta \epsilon \nu \tau \epsilon s$  is now read, and in Phil. 62 D, where  $\delta \xi \epsilon \gamma \epsilon \nu \eta \theta \eta$  has been replaced by  $\epsilon \xi \epsilon \gamma \epsilon \nu \epsilon \theta' \eta \mu i \nu$ . The future  $\gamma \epsilon \nu \eta \theta \eta \sigma \sigma \mu \mu$  is equally debased, and in Plato, Parmen. 141 E, is simply absurd. It occurs twice in company with yevnoetai and eotai. To eotai καί το γενήσεται καί το γενηθήσεται and ουτ' έστιν, ουτ' έπειτα γενήσεται, οὕτε γενηθήσεται, οὕτ' έσται. 'Inter γενήσεται et γενη- $\theta'_{\eta\sigma\epsilon\tau\alpha\iota}$ ,' Heindorf remarks, 'quid intersit non video,' and every man of sense will be of his opinion. Perhaps the v should be doubled. Others may prefer Schleiermacher's γεγενήσεται. All that is certain is that Plato did not write  $\gamma \epsilon \nu \eta \theta \eta \sigma \epsilon \tau \alpha_i$ , any more than he wrote  $\xi \xi \epsilon \gamma \epsilon \nu \eta \theta \eta$  in the Philebus, or than Lysias penned  $\gamma \epsilon v \eta \theta \epsilon \hat{i} \sigma a$ . Lobeck's note will supply numerous examples of the defaulting form in late authors, and it is from this source that the Attic texts became corrupted. Even metre was not always an effectual safeguard. Thus the extraordinary form  $d_{\chi}\theta\epsilon\sigma\theta_{\eta}\sigma\sigma\mu_{\alpha}$ , which

violates one of the most consistent of Attic rules, is found in several passages of prose (Andoc. 26. 7; Plato, Gorg. 506 C; Aeschin. 88. 23), but the fact that in Plato, Rep. 10. 603 E, there are the variants  $d\chi\theta\epsilon\sigma\sigma\mu a\iota$  and  $d\chi\theta\epsilon\sigma\theta\eta\sigma\sigma-\mu a\iota$ , and in Aesch. in l. c.  $\sigma\nu\nu\alpha\chi\theta\eta\sigma\delta\mu\epsilon\nu\sigmas$  remains in one codex to indicate the original reading, would of itself be sufficient to condemn the longer form even if the evidence of verse was not added. But when  $d\chi\theta\epsilon\sigma\theta\eta\sigma\epsilon\iota$  is actually exhibited by a good manuscript in Ar. Nub. 1441—

καὶ μὴν ἴσως γ' οὐκ ἀχθέσει παθῶν ἁ νῦν πέπονθας, the case against the longer form is conclusively established.

# LXXXVIII.

Πελαργός οἱ ἀμαθεῖς ἐκτείνουσι τὸ α, δέον συστέλλειν πελαργός γὰρ οὐδὲν ἄλλ ἢ Ἐρετριακῶς Πελασγός.

These words still require an interpreter. The following, however, may be the true explanation: 'Eorum verborum sensus ab Müllero in libro de Etruscis 2. 357, declaratus hic est—ciconiae nomen  $\pi\epsilon\lambda a\rho\gamma\delta \alpha$  brevi esse,  $\Pi\epsilon\lambda a\rho\gamma\delta s$ vero  $\alpha$  longo pronuntiatum nihil aliud esse quam Eretriacam Pelasgorum nominis formam. Quo simul docemur Pelâsgos pronuntiandum esse, non Pelásgos.' W. Dindorf in Steph. Thes. sub voc.

The two methods of writing the proper name afforded Aristophanes an opportunity for a pun on  $\pi\epsilon\lambda a\rho\gamma\delta s$ , a stork—

> τίς δαὶ καθέξει τῆς πύλεως τὸ Πελαργικόν; Αν. 832.

Το illustrate the line the Scholiast quotes Callimachus, Tνρσηrων τείχισμα Πελαργικόr. In Thuc. 2. 17 one manuscript has Πελαργικόr.

## LXXXIX.

'Ασπάραγος' καὶ τοῦτο δυοῖν ἁμαρτήμασιν ἔχεται, ὅτι τε ἐν τῷ π καὶ οὐκ ἐν τῷ φ λέγεται, καὶ ὅτι ἴδιόν τι φυτόν ἐστιν ἄγριον ὁ ἀσφάραγος καὶ οὐκ ἐν τοῖς ἡμέροις καταλεγόμενον· ὁ γοῦν Κρατῖνος ἐν ἄλλοις ἀγρίοις αὐτὸ καταλέγων φησίν·

Αὐτομάτη δὲ φέρει τιθύμαλον καὶ σφάκον πρὸς αὖον, ἀσφάραγον, κύτισόν τε· νάπαισι δ' ἀνθέρικος ἐνηβậ

καὶ φλόμον ἄφθονον ὥστε παρεῖναι πάσι τοῖς ἀγροῖσι'. ἅπαντα Γὰρ τὰ καταλεγόμενα ἄγρια. οἱ δὲ νῦν τιθέασι τὸ ἕν² ἐπὶ παντὸς ἀμαθῶς. τῶν Γὰρ λαχάνων αἱ ἄνθαι ὄρμενα καλοῦνται καὶ ἐξορμενίζειν τὸ ἐκβλαστάνειν καὶ ἐξανθεῖν. λέγε οὖν ὄρμενα, ἀλλὰ μὴ ἀσπαράγους, ἀδόκιμον γὰρ λίαν.

The same caution is delivered with greater clearness in App. Soph. 24. 8: 'Ασφάραγος· διὰ τοῦ φ βοτάνης εἶδος ἀσφάραγος, πρὸς τὰς καθάρσεις ἐπιτήδειον. οἱ δὲ πολλοὶ τὰ ὅρμενα τῶν λαχάνων διὰ τοῦ π ἀσπαράγους καλοῦσι, δυσὶ περιπίπτοντες ἁμαρτήμασιν, ὅτι τε διὰ τοῦ π λέγουσι, δέον διὰ τοῦ φ, καὶ ὅτι τὸ ἰδίως καλούμενον ἐπί τινος πόας ἐπὶ πάντων τῶν ἐξορμενιζόντων λαχάνων τίθενται. Cp. id. 38. 17: 'Ἐξορμενίζειν· τὸ ἐξανθεῖν, ὅπερ οἱ πολλοὶ ἐκβάλλειν λέγουσιν. ὅρμενα γὰρ καλεῖται ὑπὸ τῶν 'Αττικῶν τὰ τῶν λαχάνων ἐξανθήματα. οἱ δὲ πολλοὶ καὶ ἀμαθεῖς (leg. ἀμαθῶς) ταῦτα ἀσπαράγους καλοῦσιν.

Other instances of Attic aspiration are  $\theta v\eta \chi o \hat{v}s$  for  $\theta v\eta \kappa \delta o s$ ,  $\sigma \chi v \delta a \lambda \mu \delta s$  for  $\sigma \kappa v \delta a \lambda \mu \delta s$ ,  $\lambda \delta \sigma \phi o s$  for  $\lambda \delta \sigma \sigma s$ ,  $\phi v \delta \delta \kappa v \eta$  for  $\pi v \theta \delta \kappa v \eta$ . The subject is discussed by Wecklein in Cur. Epigraph. pp. 42, 43. Athenaeus in 2. 62 cites from Theopompus—

<sup>&</sup>lt;sup>1</sup> The metre is given as restored by Hermann and Meineke.

<sup>&</sup>lt;sup>2</sup> Lobeck omits  $\tau \dot{\sigma}$  a after  $\tau \iota \theta \dot{\epsilon} a \sigma \iota$ . He should have remembered its use as  $\tau \dot{\sigma} \dot{\epsilon} \nu$  or  $\tau \dot{\sigma} \pi \rho \dot{\omega} \tau \sigma \nu$ . It is here evidently intended to represent the initial  $d\sigma \pi \dot{a} \rho a \gamma \sigma s$  as opposed to the following  $d\sigma \phi \dot{a} \rho a \gamma \sigma s$ .

κἄπειτ' ίδὼν ἀσφάραγον ἐν θάμνφ τινί, and from Ameipsias—

ού σχίιος, ούδ' ασφάραγος, ού δάφιης κλάδοι,

but asserts that Antiphanes and Aristophon employed the form in  $\pi$ . He even seems to say that Diphilus used  $a\sigma\phi d\rho a\gamma os$  for  $\delta\rho\mu\epsilon rov$ :  $\Delta i\phi i\lambda os$   $\delta \epsilon \phi \eta \sigma ir$   $\omega s$   $\delta \tau \eta s$   $\kappa\rho d\mu\beta \eta s$  $a\sigma\phi d\rho a\gamma os$ ,  $\lambda\epsilon\gamma \delta\mu\epsilon ros$   $i\delta i\omega s$   $\delta\rho\mu\epsilon ros$ ,  $\epsilon v\sigma \tau o\mu a\chi a\tau \omega \tau \epsilon \rho \delta s$   $\epsilon \sigma \tau i$  κal  $\epsilon v\epsilon \kappa \kappa \rho i \tau \omega \tau \epsilon \rho os$ ,  $\delta \psi \epsilon \omega s$   $\delta \epsilon \beta \lambda a \pi \tau i \kappa \delta s$ .

### XC.

'Ασβόλη μή λέγε, άλλὰ ἄσβολος.

The same remark is made by Moeris, p. 11. In App. Soph. p. 17 Phrynichus supplements his present statement : "A $\sigma_1$ Bo $\lambda$ os  $\theta\eta\lambda\nu\kappa\omega_s\lambda\epsilon'\gamma o\nu\sigma\iotav$ , 'I $\pi\pi\omega\nu a\xi$  dè d $\rho\sigma\epsilon\nu\iota\kappa\omega_s$ '  $\tau\iota\nu$ ès dè κal την d $\sigma\beta\delta\lambda\eta\nu$ .

## XCI.

Αίθαλος λέγε άρσενικώς, άλλά μή αίθάλη θηλυκώς.

Heinrich Schmidt in his 'Synonymik,' 2. p. 373, has shown that  $ai\theta a\lambda os$  differs from  $a\sigma\beta o\lambda os$  in connoting the action of fire as productive of a black colour. He quotes  $al\theta os$  in Ar. Thesm. 246—

> φῦ, ἰοῦ τῆς ἀσβόλου<sup>.</sup> αἰθὸς γεγένημαι πάντα τὰ περὶ τὴν τράμιν.

and justly ridicules the ordinary explanation of the expression  $ai\theta o\psi \kappa a\pi v \delta s$  in Od. 10. 152, as smoke mixed with flame—a meaning which might apply to the smoke from Vulcan's forge, but not to that gently curling from Circe's home. Ald  $\delta s$ ,  $ai\theta o\psi$ , and  $al\theta \delta v$ , when meaning black, always imply that the colour has been produced by fire. Accordingly,  $ai\theta o\psi$  or is not the same as  $\mu \epsilon \lambda a s$  or even  $\epsilon \rho v \theta \rho \delta s \ o \tilde{t} r o s$ , and does not refer to colour at all, but to the effect on the blood of the drinker, 'fiery wine.' The Athomas received the name from early travellers who imagined that their swart colour was produced by exposure to the sun.

#### XCII.

#### Θερμότης λέγε, άλλὰ μη θερμασία.

The one word is formed from  $\theta \epsilon \rho \mu \delta s$ , the other from  $\theta \epsilon \rho$ - $\mu \alpha i r \omega$ . Phrynichus is right, and no Attic writer could have employed  $\theta_{\epsilon\rho\mu\alpha\sigma}$  a. The general rule of which it is a violation is simple enough. Whenever there exists an adjective in -os which may be regarded as the primitive of a verb in  $-\alpha i \nu \omega$ , the abstract substantive is in Attic formed in  $-\tau ns$  from the adjective, not in  $-a\sigma ia$  from the verb, as θερμός, θερμαίνω, θερμότης, λευκός, λευκαίνω, λευκότης, έρυθρός, έρυθραίνω, έρυθρότης, ύγρός, ύγραίνω, ύγρότης, Έηρός, ξηραίνω, ξηρότηs. No such substantives as i y ρασία, ξηρασία, or  $\theta \epsilon \rho \mu a \sigma i a$ , are ever encountered in a genuine Attic writer. They are the spawn of late writers and their badge, and Xenophon was, as usual, anticipating them when he employed  $\theta \epsilon \rho \mu a \sigma i a$  in An. 5. 8. 15. Even when there is no adjective, the substantive is not so formed from the verb. The true form is  $\phi \lambda \epsilon \gamma \mu o \nu \eta$  not  $\phi \lambda \epsilon \gamma \mu a \sigma i a$ ,  $\delta \sigma \phi \rho \eta \sigma i s$  not όσφρασία. Thomas, p. 441, adds to the statement of Phrynichus when he says, θερμότης και θέρμη 'Αττικοί, θερμασία Έλληνες. There are not many forms like  $θ \epsilon \rho \mu \eta$ . Besides it κάκη was in common use, and λεύκη, λεύκαι was the name applied to a form of leprosy. It is natural to compare the English term 'the blues' and to remark that the old name for jaundice, namely, the yellows, lingers in the provincial districts of England.

# XCIII.

'Ατταρήν' και τοῦτο παρανενόμηται και τόνω και θέσει. χρή ράρ άτταρᾶς λέρειν, ὥσπερ ἀλλᾶς.

A grammarian in the Συναγωγὴ λέξεων χρησίμων is more precise : 'Ατταγᾶs' ὅρνις οὕτω καλεῖται ὑπὸ τῶν 'Αττικῶν. 'Αριστοφάνης Σφηξί—

τον πηλον ώσπερ ἀτταγῶς τυρβάσεις βαδίζων. καὶ αἱ πλάγιοι ἀτταγῶν καὶ ἀτταγῶς πληθυντικῶς.

'Αλλâs is not a real parallel as its genitive is ἀλλâντοs. It was intended by Phrynichus simply to illustrate the accentuation which in ἀτταγâs is peculiar. Athen. 9. 387 F: περισπῶσι δὲ οἱ 'Αττικοὶ παρὰ τὸν ὀρθὸν λόγον τοὕνομα. Τὰ γὰρ εἰs as λήγοντα ἐκτεταμένον ὑπὲρ δύο συλλαβάs, ὅτε ἔχει τὸ a παραλῆγον, βαρύτονά ἐστιν οἶον ἀκάμαs, Σακάδαs, ἀθάμαs. λεκτέον δὲ καὶ ἀτταγαῖ καὶ οὐχὶ ἀτταγῆνες.

XCIV.

# Κολυμβάδες ἐλαΐαι οὐ λέγονται, ἀλλὰ ἁλμάδες ἐλᾶαι χωρὶς τοῦ ι.

This is an apt illustration of the singular purity of Attic Greek. It contents inself with saying no more than is necessary, whereas  $\kappa o \lambda v \mu \beta \acute{a} \delta \epsilon s$  is a weak attempt at a picturesque designation. In describing the different kinds of olives, Athenaeus, 1. 56, quotes two lines of Aristophanes—

οὐ ταὐτόν ἐστιν ἁλμάδες καὶ στέμφυλα, and—

θλαστὰς γὰρ εἶναι κρεῖττόν ἐστιν ἁλμάδος. For the orthography of ἐλάα see supra p. 112.

# XCV.

Γρηγορώ, γρηγορεί οὐ δεί, ἀλλὰ ἐγρήγορα λέγειν καὶ ἐγρήγορεν.

Porson first removed the defaulting present from Attic texts, restoring  $\epsilon \gamma \rho \eta \gamma \delta \rho \epsilon \sigma a \nu$  for  $\epsilon \gamma \rho \eta \gamma \delta \rho \eta \sigma a \nu$  in Xen. An. 4. 6. 22. It is a most debased form and crept into classical manuscripts at a late date.

The perfect tense had originally in Greek a very different meaning from that of the English perfect. Thus the words the door has been opened, direct the attention to a process rather than to a fact, but in Greek the converse is true, and  $\dot{\eta} \ \theta \dot{\nu} \rho a \ \dot{a} v \dot{\epsilon} \varphi \kappa \tau a \iota$  originally meant the door is open, without any reference to the process of opening. There is in fact no means of expressing  $\dot{a} v \dot{\epsilon} \varphi \kappa \tau a \iota$  in English, as is open implies too little, and is opened implies too much. Is open is too absolute and does not convey the notion of agency, and is opened is not absolute enough, still referring too much to the process of which it marks the completion. The same is true of the pluperfect and the future perfect,  $\dot{a} v \dot{\epsilon} \varphi \kappa \tau a$  hetween shall be open and shall be opened.

But when an attempt is made to express the primitive force of the Greek perfect in the active the English language fails still more signally, and the word has to be turned passively. In other words  $dv \epsilon \varphi \chi a \tau \eta v \theta \delta \rho a v$  is not *I have* opened the door, but represents an agent at the completion of his action, without any reference to the steps which led to that condition of things.

This is the meaning which the perfect generally has in the Homeric poems, e.g.—

ήμεις δ' ὅπλα ἕκαστα πονησάμενοι κατὰ νῆα ήμεθα, τὴν δ' ἄιεμός τε κυβερνήτης τ' ἴθυνει. τῆς δὲ πανημερίης τέταθ' ἱστία ποντοπορούσης<sup>.</sup> δύσετό τ' ἠέλιος, σκιόωντό τε πᾶσαι ἀγνιαί<sup>.</sup> Od. 11. 10.

and in an earlier stage of the language the numerous perfects with a so-called present meaning had their origin.  $\epsilon \gamma \rho \eta \gamma \rho \rho a$ , I am awake,  $\delta \epsilon \delta \delta \omega \kappa a$ , I fear,  $\epsilon \omega \theta a$ , I am used,  $\delta v \omega \gamma a$ , I bid,  $\delta \epsilon \delta \delta \rho \kappa a$ , I sec,  $\tau \epsilon \theta \eta \lambda a$ , I flourish,  $\sigma \epsilon \sigma \eta \pi a$ , I moulder,  $\kappa \epsilon \chi \eta v a$ , I gape,  $\sigma \epsilon \sigma \eta \rho a$ , I grin, etc. The perfect form of many of these words, such as  $\kappa \epsilon \chi \eta v a$ ,  $\delta \epsilon \delta \delta \rho \kappa a$ ,  $\sigma \epsilon \sigma \eta \rho a$ , it would be quite impossible to explain on any other hypothesis as to the original force of the perfect.

Although the Greek perfect never lost this meaning, it gradually assumed much of the same force as we associate with the tense and approached our idiom in most respects. Thus even in Homer it had begun to be used for the aorist with the adverbs ( $\chi\rho\rho\nu\iota\kappa\dot{a}$   $\epsilon\pi\iota\rho\rho\eta\mu\alpha\tau a$ ),  $\eta\delta\eta$ ,  $\pio\lambda\lambda\dot{a}\kappa\iota s$ ,  $\pi\omega$ ,  $\pi\dot{\omega}\pi\sigma\tau\epsilon$ , a usage which was quite incompatible with its primitive signification, but which is not rare in Attic.

# XCVI.

Αὐθέντης μηδέποτε χρήση ἐπὶ τοῦ δεσπότης, ὡς οἱ περὶ τὰ δικαστήρια ῥήτορες, ἀλλ' ἐπὶ τοῦ αὐτόχειρος φονέως.

There are two ways of accounting for the only exception to this rule, that in Eur. Supp. 442—

καὶ μὴν ὅπου γε δῆμος αὐθέντης χθονός, ὑποῦσιν ἀστοῖς ῆδεται νεανίαις.

Either  $a\partial \theta \epsilon v \tau \eta s$  is, as Markland conjectured, an error of the copyists for  $\epsilon \partial \theta v v \tau \eta s$ , or Tragedy has here, as often, preserved an old meaning. The late signification of *master* must have had some origin, and it is more natural to regard it as entering the Common dialect from some of the older ones than as being a perversion of the meaning recommended by Phrynichus, and frequent in early Attic.

#### THE NEW PHRYNICHUS.

Latterly  $a\dot{v}\theta\dot{\epsilon}\nu\tau\eta s$  disappeared from Attic, even in its recognized sense, its place being usurped by  $a\dot{v}\tau\dot{\delta}\chi\epsilon\omega\rho$ . Appearing in Herodotus, in Tragedy, and in Thucydides and Antiphon, it finally succumbed to the law of parsimony, like many other words which are not found in any but the earliest masters of Attic prose.

#### XCVII.

'Αγήοχεν, εἶ τις εἶποι, ὅτι ἐν τῷ συνθέτῷ Λυσίας κέχρηται καταγηόχασι, μὴ πάνυ πείθου' ἦχε μὲν γὰρ λέγουσι καὶ Δημοσθένης ἦχασι λέγει, ἀλλ' οὐκ ἀγηόχασι.

The passage of Lysias here referred to has not been preserved. The form occurs in Aristotle, Polybius, Plutarch, and other late writers, while some authors used both the disyllabic and quadrisyllabic words.

Notwithstanding the general opinion as to the purity of Lysias' diction, there are to be found in his writings many slight divergences from Attic usage, which are to be attributed to the fact that by far the greater part of his life was spent in Magna Graecia. He dwelt, it is true, among Athenians, but Athenians who, as colonists, were dissociated entirely from the peculiar civilization of Athens, and from the intellectual and refining influences of its fascinating city life, while, at the same time, they were necessarily thrown more into contact with men of other Greek races.

### XCVIII.

Μεσιδιωθήναι τέτριπται καὶ ἐν τοῖς δικαστηρίοις καὶ ἐν τοῖς συμβολαίοις, ἀλλὰ σὐ μεσεργυηθήναι λέρε.

Meσίδιos praeter binos Aristotelis locos (Eth. Nic. 7. 1132.

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<sup>a</sup>23, Pol. 6. 1306. <sup>a</sup>28) reperitur in Michael. in V. Nicom. p. 66 b. ex ipso Aristotele depromptum;  $\mu \acute{\sigma} \sigma v \ \delta \iota \kappa a \sigma \tau \acute{\eta} v$  vocat Thucydides, 4. 83,  $\mu \epsilon \sigma \imath \delta \iota \omega \theta \hat{\eta} v a \iota$  autem, sive a nullo scriptorum eorum, quos fortuna nobis reliquos fecit, admissum est, sive adhuc in angulo quodam inaccesso latet, nobis certe invisum inauditumque erat.' Lobeck.

# XCIX.

## Καλλιγραφείν, διαλελυμένως λέγουσιν ἐκείνοι εἰς κάλλος γράφειν

As far as formation goes the word is quite legitimate, as is shown by  $\kappa a \lambda \lambda \iota \epsilon \pi \hat{\omega}$  and  $\kappa a \lambda \lambda \iota \epsilon \rho \hat{\omega}$ . It is only a question of usage, and certainly  $\kappa a \lambda \lambda \iota \gamma \rho a \phi \hat{\omega}$  does not occur before Aristotle. ' $K a \lambda \lambda \iota \gamma \rho a \phi \epsilon \hat{\iota} v$  primum mihi occurrit sensu figurato in *subditicia* Aristotelis Epistola ad Alexandrum Rhetoricae praefixa.' Lobeck.

#### C.

'Ακμήν άντι τοῦ ἔτι· Ξενοφῶντα λέγουσιν ἅπαξ αὐτῷ κεχρήσθαι· σὐ δὲ φυλάττου, λέγε δὲ ἔτι.

The signification here reprehended used to be required in Isocrates, I C, before  $\sigma v \mu \epsilon v \delta \kappa \mu \eta v \phi \iota \lambda o \sigma \phi \epsilon \hat{\iota} s$  was replaced by  $\sigma o \iota \mu \epsilon v \delta \kappa \mu \eta \phi \iota \lambda o \sigma \phi \epsilon \hat{\iota} v$ . It is an excellent instance of the copyists' habit of importing the usages of their own day into the texts of Classical authors. Xenophon, however, is past praying for; Moeris (p. 79), as well as Phrynichus, states that in this point he departed from Attic usage, and in An. 4. 3. 26  $\delta \kappa \mu \eta v$  is employed as Polybius, Strabo, Plutarch, Theocritus, and their contemporaries employed the term. There is nothing to choose between Xenophon's  $\kappa a \iota \delta \delta \chi \lambda o s \delta \kappa \mu \eta v \delta \iota \beta a u r \epsilon$ , and Polybius, 1. 25. 2, συνιδόντες τοὺς μὲν ἀκμὴν ἐμβαίνοντας, τοὺς δὲ àraγομένους, or id. 6. 51, παρὰ μὲν τοῖς Καρχηδονίοις τὴν δύraμιν ὁ δῆμος ἤδη μετειλήφει, παρὰ δὲ Ῥωμαίοις ἀκμὴν εἶχεν ἡ σύγκλητος.

'Suïdas Sophoclem et Hyperidem testes citat; de Sophocle manifesto errat; Hyperidem testem adhibet in hac causa etiam Antiatticista Bekk. p. 77, sed locum non apposuit, neque fidem fecit judicii sui.' Lobeck.

#### CI.

## Εἶτεν καὶ ἔπειτεν ἐσχάτως βάρβαρα· εἶτα οὖν σὐ καὶ ἔπειτα λέςε.

Aelius Dionysius, whose opinion is always worthy of consideration, is quoted by Eustath. 1158. 38,  $\epsilon v \tau \sigma \hat{s} \Delta t \sigma v \sigma \delta \sigma v \phi \epsilon \rho \epsilon \tau a \delta \tau i 'A \tau \tau t \kappa a \mu \epsilon v \tau \delta \epsilon \tilde{t} \tau a \kappa a \epsilon \tilde{t} \pi \epsilon t \tau a, \tau \delta \delta \epsilon \epsilon \tilde{t} \tau \epsilon v \kappa a \epsilon \tilde{t} \pi \epsilon t \tau \epsilon v, 'la \kappa a \delta t \delta , \phi \eta \sigma t, \kappa a \pi a \sigma ' 'H \rho \delta \delta \sigma \phi \kappa \epsilon \tilde{t} v \tau a t. In most manuscripts of Herodotus, however, <math>\epsilon \tilde{t} \tau a$  and  $\epsilon \pi \epsilon t \tau a$ , or  $\epsilon \pi \epsilon t \tau \epsilon$ , are now read, e.g. 1. 146; 2. 52; 9. 84, 98. In Arist. Ach. 745, the un-Attic form is put in a Megarian's mouth—

κήπειτεν ές τον σάκκον ωδ' έσβαίνετε.

Machon, the late Comic poet, whose name has already occurred in a similar connection, used  $\tilde{\epsilon}\pi\epsilon\iota\tau\epsilon\nu$  (Athen. 13. 582 A), and  $\tilde{\epsilon}\pi\epsilon\iota\tau\epsilon\nu$   $\epsilon l\pi\epsilon l\nu$  was justly restored for  $\tilde{\epsilon}\pi\epsilon\iota\tau$ '  $\tilde{\epsilon}\nu\epsilon l\pi\epsilon\nu$  by Porson in another line of the same writer—

έπειτεν είπειν φασι την Γναθαίνιον.

Ath. 13. 581 F.

### CII.

'Ανατέλλει μέν ἐρεῖς ὁ ἥλιος, ἐπιτέλλει δὲ ὁ κύων, ἢ ὁ 'Ωρίων, ἦ ἀλλο τι τῶν μὴ ὡσαύτως τῷ ἦλίῳ καὶ τῷ σελήνẹ πολευόντων.

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This distinction between  $dva\tau\epsilon\lambda\omega$  and  $\epsilon\pi\iota\tau\epsilon\lambda\omega$ ,  $dva\tauo\lambda\eta$ and  $\epsilon\pi\iota\tauo\lambda\eta$ , is always carefully observed in Attic prose. Plat. Polit. 269 A, Legg. 887 E, Crat. 409 A; Ar. Nub. 754; Thuc. 2. 78. In poetry it is not always regarded, and even the simple verb may be used of either phenomenon.  $E\pi\iota\tauo\lambda\eta$  and  $\epsilon\pi\iota\tau\epsilon\lambda\lambda\omega$ , however, are not used of the sun till very late. The meaning of the  $\epsilon\pi\iota$  is the same as is found in  $\epsilon\pi\epsilon\rho\chio\mu\alpha\iota$  in phrases like  $\epsilon\pi\eta\lambda v\theta ov \ \delta\rho\alpha\iota$  in—

> ἀλλ' ὅτε τέτρατον ἦλθεν ἔτος καὶ ἐπήλιθον ὥραι. Od. 2. 107.

ἀλλ' ὅτε δὴ μῆνές τε καὶ ἡμέραι ἐξετελεῦντο ἂψ περιτελλομένου ἔτεος καὶ ἐπήλυθον ὥραι. 11. 294.

#### CIII.

Εὐκαιρείν οὐ λεκτέον, ἀλλ' εὖ σχολĤς ἔχειν.

The words εὕκαιροs and εὐκαιρία are excellent Attic words, but not in the sense of σχολαΐοs and σχολή. Photius: Σχολή. οὐχί ὁ τόποs ἐν ῷ σχολάζουσι καὶ διατρίβουσι περὶ παιδείαν οὐδὲ αὐτὴ ἡ ἐν λόγοις (εὐμουσία) καὶ διατριβή, ἀλλὰ ἡν οἱ πολλοὶ ἀκύρως καλοῦσιν εὐκαιρίαν τὸ δὲ εὐκαιρεῖν βάρβαρον, ἀλλ' ἀrτὶ μὲν τούτου σχολὴν ἄγειν λέγουσιν. ἡ δὲ εὐκαιρία βάρβαρον οὐκ ἔστιν ὅrομα, τάττεται δὲ οὐκ ἐπὶ σχολῆς, ἀλλ' ἐπὶ καιροῦ τιrὸς εὐψυΐας καὶ ἀρετῆς.

#### CIV.

<sup>2</sup> Εξεπιπολάς λέγουσί τινες, οἰόμενοι ὕμοιον εἶναι τῷ ἐξαίφνας, οἶον ἐξεπιπολάς τοῦ παντός. ἀτόπως<sup>\*</sup> οἱ γὰρ ἀρχαῖοι ἄνευ τῶς ἐξ προθέσεως εἶπον ἐπιπολῶς.

In App. Soph. 38. 3 Phrynichus traces this corruption to false analogy : of  $\delta \epsilon$   $\xi \epsilon \pi i \pi o \lambda \hat{\eta} \gamma \delta \lambda \epsilon \gamma or \tau \epsilon s \epsilon \pi \lambda a r \eta \theta \eta \sigma a r d \pi \delta$  τοῦ ἐξαίψτης καὶ ἐξεπίτηδες. It is another instance of the misuse discussed above, pp. 117 ff. Late writers elevated the adverb into a substantive, forming a nominative ἐπιπολή, and declining it throughout. They combined their new creation with other prepositions besides ἐξ. Athenaeus used δι' ἐπιπολῆς, and Strabo actually ἐπ' ἐπιπολῆς. The fact that an elevated quarter of the city of Syracuse was named 'Επιπολαί (Thuc. 6. 96) does not prove the early existence of the substantive ἐπιπολή. It does not mean *surfaces*, but, derived in the same way as ἐπιπολῆς, adopted the termination - αι on the analogy of 'Aθῆναι, Θηβαί, etc., just as the -ῆς in the adverb stands on the same footing as the similar ending of ἐξαίψνης.

### CV.

Ενδον εἰσέρχομαι, βάρβαρον. ἐνδον τὰρ ἐστί, καὶ ἐνδον εἰμί, δόκιμον. δεῖ οὖν εἴσω παρέρχομαι λέτειν. εἴσω δὲ διατρίβω οὐκ ἐρεῖc, ἀλλ' ἔνδον διατρίβω.

The collocation  $\epsilon v \delta ov \epsilon l \sigma \epsilon \rho \chi o \mu a \iota$  stands on a different basis from  $\epsilon i \sigma \omega \delta \iota a \tau \rho i \beta \omega$ , being a distinct violation when used absolutely of the law of parsimony, and, consequently, un-Attic. As a synonym for the simple  $\epsilon l \sigma \epsilon \rho \chi o \mu a \iota$ , Phrynichus rightly suggests  $\epsilon i \sigma \omega \pi a \rho \epsilon \rho \chi o \mu a \iota$ . But, although  $\epsilon v \delta ov$  as used for  $\epsilon i \sigma \omega$  is as barbarous as  $\epsilon i \sigma \omega \epsilon l \sigma \epsilon \rho \chi o \mu a \iota$ would be, the converse is not true, and Attic writers frequently employ  $\epsilon i \sigma \omega$  with verbs of rest, as any dictionary will show.

#### CVI.

Κληρονομείν τόνδε· οὐχ οὕτως ή ἀρχαία χρῆσις, ἀλλὰ κληρονομείν τοῦδε.

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A sentence of Demosthenes illustrates the only usage possible in Attic, 329. 15,  $\kappa\epsilon\kappa\lambda\eta\rho\sigma\nu\delta\mu\eta\kappa$ as  $\mu\epsilon\nu\tau\omega\nu\Psi\delta\lambda\omega\nu\sigma$ s  $\tau\sigma\delta\kappa\eta\delta\epsilon\sigma\tau\sigma\delta\chi\rho\eta\mu\delta\tau\omega\nu\pi\lambda\epsilon\delta\sigma\nu\omega\nu\eta\pi\epsilon\nu\tau\epsilon\tau$ attive, the genitive of the person being dependent upon the genitive of the thing which is governed by the verb. In late Greek the ordinary construction was the accusative in either case—  $\kappa\lambda\eta\rho\sigma\nu\sigma\mu\epsilon\delta\nu\tau$ i  $\tau\iota\nu\sigma\sigma$  and  $\kappa\lambda\eta\rho\sigma\nu\sigma\mu\epsilon\delta\nu\tau\iota\sigma'$ .

## CVII.

## Θρίδακα Ήρόδοτος ἰάζων εἶπεν, ήμεῖς δὲ θριδακίνην ὡς ᾿Αττικοί.

This is another instance of the Common dialect preferentially departing from the premier dialect. The lexicography of the word is given in detail by Lobeck.

#### CVIII.

'Επίκλιντρον βητέον, οὐκ ἀνάκλιντρον.

Pollux makes the same statement (10. 34): Μέρη δὲ κλίνης καὶ ἐνήλατα καὶ ἐπίκλιντρον' τὸ μὲν ἐπίκλιντρον ὑπὸ ᾿Αριστοφάνους εἰρημένον. Σοφοκλῆς δὲ εἶπε ἐνήλατα ξύλα: id. 6. 9, τὸ καλούμενον ἀνάκλιντρον ἐπίκλιντρον ᾿Αριστοφάνης εἶπε, τὸ δὲ ἐνήλατον κλιντήριον. In 9. 72 he quotes, for a different purpose, two lines from the Anagyrus of Aristophanes—

τοῦτ' αὐτὸ πράττω δύ' ὀβολὼ καὶ σύμβολον ὑπὸ τῷ Ἐπικλίντρῷ· μῶν τις αὕτ' ἀνείλετο; The question must rest upon their authority.

CIX.

'Επίδοξον, τὸ προσδοκώμενον καὶ ἐλπιζόμενον ἐρεῖς, οὐχ, ὡς οἱ ἀμαθεῖς, τὸν ἐπίσημον.

Like verbs of hoping and expecting,  $\epsilon \pi i \delta o \xi os$  may be followed by the present and aorist as well as by the regular tense—the future infinitive. Isocr. 397 C,  $\epsilon \pi i \delta o \xi os$  $\gamma \epsilon \nu \eta \sigma \epsilon \sigma \theta a \mu \pi o \nu \eta \rho \delta s$ : Antipho, 115. 22,  $\tau \delta \nu \mu \epsilon \gamma \delta \lambda a \mu \epsilon \nu \kappa a \kappa \lambda a$  $\pi \rho \sigma \pi \epsilon \pi o \nu \theta \delta \tau a$ ,  $\epsilon \tau i \delta \epsilon \mu \epsilon i \xi o \nu a \epsilon \pi i \delta \delta \xi o \nu \delta \nu \tau a \pi a \delta \sigma \chi \epsilon \iota \nu$ : Isocr. 117 E,  $\epsilon \pi i \delta \delta \xi o s \delta \nu \tau \nu \chi \epsilon i \nu \tau \eta s \tau \iota \mu \eta s$ . The preposition seems to have the same force as in the word  $\epsilon \pi i \tau \epsilon \xi$  or  $\epsilon \pi i \tau \sigma \kappa s$ .

There is no instance in Attic of the meaning here found fault with by Phrynichus, but that is its prevailing sense in late writers. The signification  $\epsilon \pi i \sigma \eta \mu \sigma s$  was not, however, a coinage of the Common dialect, but existed outside the precincts of Attic even in Classical times, as is proved by Pindar—

> εί γὰρ ἅμα κτεάνοις πολλοῖς ἐπίδοξον ἄρηται κῦδος, κτε.

Nem. 9. 46.

### CX.

Μάμμην την τοῦ πατρός ή μητρός μητέρα οὐ λέγουσιν οἱ ἀρχαῖοι ἀλλὰ τήθην, μάμμην δὲ καὶ μαμμίον τὴν μητέρα. ἀμαθὲς οὖν τὸ τὴν μάμμην ἐπὶ τῆς τήθης λέγειν.

'Phrynichi praescriptum plerique recentiorum neglectum reliquere, aviam  $\mu \dot{\alpha} \mu \mu \eta \nu$  dicentes, Josephus, Plutarchus, Appianus, Herodianus, Artemidorus, Basilius, neque adversari videtur Pollux, 3. 17,  $\dot{\eta}$  dè  $\pi \alpha \tau \rho \partial s$   $\ddot{\eta}$   $\mu \eta \tau \rho \partial s$   $\mu \eta \tau \eta \rho$  $\tau \eta \theta \eta$  καὶ  $\mu \dot{\alpha} \mu \mu \eta$  καὶ  $\mu \dot{\alpha} \mu \mu a$ . Sed cum Phrynicho faciunt acriores vitiorum inolescentium animadversores, Aelius Dionysius, Helladius, Moeris, Photius, Suïdas.' Lobeck.

### CXI.

Εἰ ποιητής εἶπεν ἀμεινότερον, χαιρέτω· οὐδὲ τὰρ καλλιώτερον, οὐδὲ κρεισσότερον ῥητέον. συγκριτικοῦ τὰρ συγκριτικὸν οὐ γίνεται. λέγε οὖν ἀμεινον καὶ κάλλιον καὶ κρεῖσσον.

Stobaeus (Flor. 7. 12. 9) quotes from Mimnermusοὐ γάρ τις κείνου δηΐων ἔτ' ἀμεινότερος φῶς ἔσκεν ἐποίχεσθαι φυλοπίδος κρατερῆς ἔργον.

The forms  $\chi \epsilon \iota \rho \delta \tau \epsilon \rho os$ ,  $\chi \epsilon \rho \epsilon \iota \delta \tau \epsilon \rho os$ , are not double comparatives. That  $\kappa a \lambda \lambda \iota \delta \sigma \epsilon \rho ov$  once appeared in Thuc. 4. 118 indicates that this remark of Phrynichus was not uncalled for. 'Recentiores cum similibus  $\mu \epsilon \iota \zeta \delta \tau \epsilon \rho os$ ,  $\epsilon \lambda a \chi \iota \sigma \tau \delta \tau a \tau os$ , usi sunt.' Lobeck.

### CXII.

Μονόφθαλμον οὐ ῥμτέον, ἑτερόφθαλμον δέ. Κρατῖνος δὲ μονόφθαλμον εἶπε τὸν Κύκλωπα.

Lobeck supposes the words Κρατίνος δὲ μονόφθαλμον εἶπε τὸν Κύκλωπα to be a late addition, but they appear in the Συλλ. ᾿Αττικ. of Moschopulus, and may well be genuine, as μονόφθαλμος οr μονόμματος is the natural word for a Cyclops. A writer in the Λέξεις Ῥητορικαί (Bekk. 280. 22) has the remark: Μονόφθαλμος· ἔθνος τι ἀνθρώπων ἕνα ὀφθαλμὸν ἐχόντων· τοὺς γὰρ τὸν ἕτερον ἐκκοπέντας ὀφθαλμὸν ἑτεροφθάλμους καλοῦσιν, and Strabo, 1. 43, quotes μονόμματος from Aeschylus, Λἰσχύλου κυνοκεφάλους καὶ στερνοφθάλμους καὶ μονομμάτους ἱστοροῦντος.

Ammonius makes the same distinction: Έτερόφθαλμος καὶ μονόφθαλμος διαφέρουσιν. Έτερόφθαλμος μὲν γὰρ ὁ κατὰ περίπτωσιν πηρωθείς τόν έτερον των δφθαλμών, μονόφθαλμος δε ό ένα μόνον δφθαλμόν έχων ώς ό Κύκλωψ.

It is an interesting question how the later notion of the Cyclopes originated. In Homer the Cyclops is  $\epsilon \tau \epsilon \rho \delta \phi \theta a \lambda \mu os$ , not  $\mu ov \delta \phi \theta a \lambda \mu os$ , as Aristarchus plainly saw. On Odyss. 9. 383 he has the remark,  $\delta K \delta \kappa \lambda \omega \psi \kappa a \tau a \tau \delta v O \mu \eta \rho ov o \delta \kappa \eta v \mu ov \delta \phi \theta a \lambda \mu os \phi \delta \sigma \epsilon \iota$ ,  $d \lambda \lambda a \kappa a \tau a \tau \iota v a \sigma v v \tau v \chi (av \tau \delta v \epsilon \tau \epsilon \rho ov \tau \omega v \delta \phi \theta a \lambda \mu \omega v a \pi \epsilon \beta \epsilon \beta \lambda \eta \kappa \epsilon \iota$ .  $\delta \delta \sigma \gamma a \rho \delta \phi \rho \delta a s \epsilon \delta \chi \epsilon \bullet \phi \eta \sigma \delta \gamma a \rho$ 

πάντα δέ οἱ βλέφαρ' ἀμφὶ καὶ ὀφρύας εὖσεν ἀϋτμή. By the time of Hesiod the later notion prevailed, as is seen from two lines of the Theogon. 144---

Κύκλωπες δ' ὄνομ' ἦσαν ἐπώνυμον οὕνεκ' ἄρα σφέων κυκλοτερὴς ὀφθαλμὸς ἕεις ἐνέκειτο μετώπω,

and became as firmly established as the similar erroneous notion that the Sirens were three in number, whereas Homer plainly says there were but two. Some mistake of an early potter probably originated both errors, and fictile ware tells the same story as Hesiod, Cratinus, and Theocritus, 11.31—

ώνεκά μοι λασία μέν όφρῦς ἐπὶ παντὶ μετώπω.

### CXIII.

<sup>2</sup> Εωνησάμην<sup>\*</sup> εῗς λόγος περὶ τοῦ ἀμαρτήματος. ἔνθα ἂν μὴ δυνήθụς τὸ πρίασθαι ἢ ἐπριάμην θεῖναι, ἐκεῖ τὰ ἀπὸ τοῦ ὠνοῦμαι <sup>1</sup> τάττε, ἔνθα δ' ἂν τὰ ἀπὸ τοῦ πρίασθαι, φυλάττου θάτερον.

<sup>&</sup>lt;sup>1</sup> The MSS, and editions have the unmeaning ἐώνημαι. After θάτερον they add οἶον ἐώνημαι οἰκίαν· ἐνταῦθα ἐγχωρεῖ τὸ ἐπριάμην· οὕτω χρήση ἐπριάμην οἰκίαν. πάλιν ἔτυχον ἐωνημένος οἰκίαν ἢ ἀγρόν· ἐνταῦθα οὐδὲν ἐγχωρεῖ τῶν ἀπὸ τῶν πρίασθαι μένει τὸ ἐωνημένος δόκιμον. πάλιν δεῖ λέγειν πριάμενος, τὸ γὰρ ἀνησάμενος ἀδύκιμον· οὕτως οῦν κἀπὶ τοῦ ἑωνησάμην· παρὸν γὰρ ἐπριάμην εἰπεῖν, μὴ εἴπης ἐωνησάμην· ὁ γὰρ τοῦτο λέγων ληρεῖ. Lobeck justly says, 'alto hic Phrynichus demersus est luto ;' but he fails in trying to extricate him. It is strange that the words following oἶον in Phrynichus should so frequently be unintelligible or contradictory to the rule he lays down. They seem frequently to be late additions.

πόσου πρίωμαί σοι τὰ χοιρίδια; λέγε

and when the answer is satisfactory makes up his mind to buy them—

ώνήσομαί σοι περίμεν αὐτοῦ.

The enormous sums expended upon fish by Athenian epicures is a common-place in the Middle and New Comedy, and a passage of this kind is quoted by Athenaeus (6. 227 A) from the 'Greek Woman' of Alexis—

αὐτοί (οἱ ἴχθυες) τ' ἐπὰν ληφθῶσιν ὑπὸ τῶν ἁλιέων τεθνεῶτες ἐπιτρίβουσι τοὺς ѽνουμένους. τῆς οὐσίας γάρ εἰσιν ἡμῖν ὥνιοι, ὁ πριάμενός τε πτωχὸς εὐθὺς ἀποτρέχει:

Plato, Rep. 563 B, σταν δε οἱ εωνημένοι μηδεν ηττον ελεύθεροι ώσι τῶν πριαμένων: Lysias, 108. 35, 'Αντικλής παρ' αὐτοῦ πριάμενος εξεμίσθωσεν εγῶ δε παρ' 'Αντικλέους εἰρήνης οὖσης εωνούμην: Dem. 307. 15, ὁ ἀνούμενος νενίκηκε τον λαβόντα εἰν πρίηται.

But the locus classicus is the speech of Lysias against the corn merchants (Katà tŵr  $\sigma\iota\tau\sigma\pi\omega\lambda$ ŵv): 'Eyà tŵr  $d\rho\chi \delta r$  $\tau\omega r \kappa\epsilon\lambda\epsilon v \delta r \tau v r \epsilon \pi \rho \iota \delta \mu \eta r$ .

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<sup>\*</sup>Αν μέν τοίνυν ἀποδείξῃ, ὡ ἄνδρες δικασταί, ὡς ἔστι νόμος ὃς κελεύει τοὺς σιτοπώλας συνωνεῖσθαι τὸν σῖτον, ἂν οἱ ἄρχοντες κελεύωσιν, ἀποψηφίσασθε. εἰ δὲ μή, δίκαιον ὑμᾶς καταψηφίσασθαι. ἡμεῖς γὰρ ὑμῖν παρεσχόμεθα τὸν νόμον ὃς ἀπαγορεύει μηδένα τῶν ἐν τῇ πόλει πλείω σῖτον πεντήκοντα φορμῶν συνωνεῖσθαι.

<sup>\*</sup>Ανυτος δ' έλεγεν ώς ... συμβουλεύσειεν αὐτοῖς παύσασθαι φιλονικοῦσιν, ἡγούμενος συμφέρειν ὑμῖν τοῖς παρὰ τούτων ἀνουμένοις ὡς ἀξιώτατον τούτους πρίασθαι. δεῖν γὰρ αὐτοὺς ὀβολῷ μόνον πωλεῖν τιμιώτερον. ὡς τοίνυν οὐ συμπριαμένους καταθέσθαι ἐκέλευεν αὐτοὺς ἀλλὰ μὴ ἀλλήλοις ἀντωνεῖσθαι συνεβούλευεν, αὐτὸν ὑμῖν <sup>\*</sup>Ανυτον μάρτυρα παρέξομαι, καὶ ὡς οῦτος μὲν ἐπὶ τῆς προτέρας βουλῆς τούτους εἶπε τοὺς λόγους, οῦτοι δ' ἐπὶ τήνδε συνωνούμενοι φαίνονται<sup>1</sup>.

It may be useful to add a detailed list of the tenses and moods as used by Attic writers. The references are chiefly to Aristophanes:—

*ωνοῦμαι*, Arist. Av. 530, Eccl. 1002. *Subjunctive*, Lys. 560, Vesp. 493. *Optative*, Eq. 649. *Participle*, Nub. 1224, Thesm. 504, Eq. 897, Ach. 549.

ἐωνούμην, Fr. Com. (Eupolis), 2. 505, and Orators.

ώνήσομαι, Arist. Plut. 140, 518, Ach. 815, Eq. 362, Pax 1239, 1252, 1261, Vesp. 304, Lys. 600, Eccl. 1034; Orators.

ἐπριάμην, Arist. Nub. 23, 864, Eq. 44, 676, Thesm. 503, Pax 1200, 1241. 2nd sing. ἐπρίω, Vesp. 1439. Subjunctive, Ach. 812, Ran. 1229, Nub. 614. Optative, Pax 21, 1223, Vesp. 1405, Ach. 737. Imperative, πρίω, Ach. 34, 35; Fr. Com. 2. 743, 883; ἀποπρίω, Ran. 1227<sup>2</sup>. Infinitive, Ach. 691, 749, Vesp. 253, 294, Av. 715. Participle, Ach. 901, Eq. 600, 872, Nub. 749, Plut. 883.

<sup>&</sup>lt;sup>1</sup> Cp. Xen. Vect. 4. 18, πριάσθαι . . . ώνήθη . . . ώνοῦνται . . . ώνηθέντα.

<sup>&</sup>lt;sup>2</sup> Good MSS. read  $\pi\rho\iota\omega$  for  $\pi\rho\iota\eta$  in Nub. 614. The form  $\pi\rho\iota\alpha\sigma\sigma$  in Ach. 870 is probably Attic. Veitch, however, errs when he puts it on the same footing as  $\pi\rho\iota\omega$  in id. 34 by the remark 'both in trimeter,' for he has not observed that  $\pi\rho\iota\alpha\sigma\sigma$  is put into the mouth of a Boeotian.

έώνημαι, Fr. Com. (Eupolis), 2. 492, (Aristoph.) 2. 1076; Orators; *Partic.*, Arist. Pl. 7.

PASSIVE.

ώνοῦμαι, Plato, Phaed. 69 B.

έωνούμην, Xen. Eq. 8. 2.

ἐωνήθην, Dem. 1124, 1126; Xen. Mem. 2. 7. 12, etc.; Plato, Legg. 850 A, Soph. 224 A.

έώνημαι, Pax 1182; Plat. Rep. 563; Orators.

Pollux (3. 124) quotes ἀπωνηθήσεται from the Comic Poet Theopompus. The verbal ἀνητέος occurs in Plato, Legg. 849 C, and ἀνητός in a true verbal sense in Thuc. 3. 40, ἐλπίδα οὕτε λόγῷ πιστὴν οὕτε χρήμασιν ἀνητήν. In Plato, Phaed. l. c., the present is found in the participle ἀνούμενά τε καὶ πιπρασκόμενα. This is the only instance in Classical Greek, although periphrases are used. Such is πρᾶσιν εὐρίσκω in a passage quoted by Pollux (7. 13) from the 'Seasons' of Aristophanes—

κράτιστον ήμῖν εἰς τὸ Θησεῖον δραμεῖν,

έκει δ' έως αν πράσιν εύρωμεν μένειν,

till we find a purchaser<sup>1</sup>. In the sense of to be for sale, wros cival was used.

έπι ταις πύλαισιν ού το τάριχος ώνιον.

Arist. Eq. 1247.

Plato, Legg. 848 A, τρίτον μέρος ώνιον έξ ἀνάγκης ἔστω τοῦτο μόνον, τῶν δὲ δύο μερῶν μηδὲν ἐπάναγκες ἔστω πωλεῖν.

> πωs δ σίτος ώνιος; Arist. Ach. 758.

'What is the price of wheat?'

πῶς οὖν ὁ τυρὸς ἐν Βοιωτοῖς ὥνιος; Id. Eq. 480.

To make a purchase was in Greek ώνην ποιείσθαι, or, in

<sup>&</sup>lt;sup>1</sup> The note of Pollux is ridiculous enough and shows how little Classic Greek was understood even by a scholar in the second century A. D.,  $\delta \delta \delta$  of  $\nu \partial \nu \phi \alpha \sigma \alpha$ robs observations  $\pi \rho \hat{\alpha} \sigma \alpha$  alreiv  $\delta \sigma \tau \alpha \nu \epsilon \delta \rho \epsilon \hat{\alpha} \nu \epsilon \delta \rho \epsilon \hat{\alpha}$  and  $\delta \sigma \delta \sigma \hat{\alpha} = \delta \sigma \hat{\alpha} = \delta \sigma \hat{\alpha}$ . He must have translated  $\delta \omega \delta \hat{\alpha} = \delta \omega \hat{\alpha} \hat{\alpha} = \delta \hat{\alpha} \hat{\alpha}$ 

poetry, ώνην τίθεσθαι, as Dem. 894. 27, ώνην ποιούμαι της vεώs:

ώνην έθου και πράσιν ώς Φοίνιξ άνήρ.

Soph. Frag.

The primitive sense of the verb  $\partial \gamma o \rho \Delta \zeta \epsilon \iota \nu$  was to attend the  $\partial \gamma o \rho \Delta$  either for business or pleasure, but it gradually acquired the meaning of *buy*. The former signification is encountered often in Aristophanes—Ach. 625, 720, Vesp. 557, Lys. 556, 633, Eq. 1373, 1374; but the latter only once—

καὶ ταῖς ἀδελφαῖς ἀγοράσαι χιτώνιον ἐκέλευσεν ἄν, τῇ μητρί θ' ἱματίδιον.

Plut. 984.

The term, however, both in the active and the middle voice, became ultimately quite synonymous with  $\omega \nu \epsilon \hat{\iota} \sigma \theta a \iota$ and  $\pi \rho (a \sigma \theta a \iota$ , as Dem. 563, 7,  $\dot{\eta}$   $\delta'$   $\dot{\epsilon} \dot{\xi} \delta \nu$   $a \vartheta \tau \hat{\eta} \beta \epsilon \lambda \tau i \omega \pi \rho (a \sigma \theta a \iota$  $\tau a \vartheta \tau \eta s \tau \eta s \tau \tau \mu \hat{\eta} s \tau \sigma \vartheta \tau \sigma \nu$   $\dot{\eta} \gamma \delta \rho a \sigma \epsilon \nu$ . The verb was doubtless complete in all three voices, but in what remains of Attic literature does not extend beyond the aorist and perfect.

#### CXIV.

Παρασίτους οὐκ ἔλεγον οἱ ἀρχαῖοι ἐπ' ὀνείδους, ὡς νῦν, ἀλλὰ κόλακας· καὶ δρᾶμα ἔστι Κόλακες τοιούτων ἀνθρώπων.

Athenaeus discusses at great length the word  $\pi a \rho \dot{a} \sigma \iota \tau \sigma s$ (in 6. 235 seq.). For the existence of the  $\pi a \rho \dot{a} \sigma \iota \tau \sigma s$  in Homeric times, he quotes—

έσκε δ' ἐνὶ Τρώεσσι Ποδῆς, υίδς 'Ηετίωνος, ἀφνειός τ' ἀγαθός τε· μάλιστα δέ μιν τίεν Έκτωρ δήμου, ἐπεί οἱ ἑταῖρος ἔην φίλος εἰλαπιναστής· ΙΙ. 17. 575.

and shows that in the time of Epicharmus the character had acquired all its features. It was Araros, however, who first

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employed the word  $\pi a \rho \dot{a} \sigma \iota \tau \sigma s$  in this dishonourable sense. and Antiphanes, Alexis, and Diphilus had all plays of this Accordingly, Phrynichus must not be considered name. as denving the signification  $\kappa \delta \lambda \alpha \xi$  throughout Attic, but only as reminding his readers that the term  $\pi a \rho a \sigma i \tau \sigma s$  had originally an honourable meaning. The words of Athenaeus are on this point very distinct : To de rou mapagirou ovoua πάλαι μεν ήν σεμνόν και ιερόν. Πολέμων γούν γράψας περί παρασίτων φησιν ούτως· "Τὸ τοῦ παρασίτου ὄνομα νῦν μὲν ἄδοξόν έστι, παρά δε τοις άρχαίοις εύρίσκομεν τον παράσιτον ίερόν τι χρήμα και τώ συνθοίνω παρόμοιον. Έν Κυνοσάργει μέν ούν έν τώ 'Ηρακλείω στήλη τίς έστιν έν ή ψήφισμα μεν' Αλκιβιάδου, γραμματεύς δε Στέφανος Θουκυδίδου, λέγεται δ' εν αυτώ περί της προσηγορίας ούτως. 'Τὰ δὲ ἐπιμήνια θυέτω ὁ ἱερεὺς μετὰ τῶν παρασίτων. οί δε παράσιτοι έστων έκ των νόθων και των τούτων παίδων κατά τὰ πάτρια. \*Os δ' αν μὴ θέλῃ παρασιτεῖν, εἰσαγέτω καὶ περὶ τούτων εἰς τὸ δικαστήριον." There is much more to the same effect.

### CXV.

Εύρασθαι οὐκ ἐρεῖς προπαροξυτόνως διὰ τοῦ α, ἀλλὰ παροξυτόνως διὰ τοῦ ε, εὑρέσθαι.

### CXVI.

'Αφείλατο ὅσοι διὰ τοῦ λα λέγουσιν ἀσχημονοῦσι, δέον διὰ τοῦ λε λέγειν, ἀφείλετο. καὶ ἀφειλόμην δεῖ λέγειν διὰ τοῦ ο, ἀλλὰ μὴ διὰ τοῦ α.

The second of these articles has been brought from another place in the Ecloga.  $E \dot{v} \rho \dot{a} \mu \eta v$  for  $\epsilon \dot{v} \rho \dot{o} \mu \eta v$ , and  $\dot{a} \phi \epsilon \iota \lambda \dot{a} \mu \eta v$  for  $\dot{a} \phi \epsilon \iota \lambda \dot{o} \mu \eta v$ , represent a common corruption of late Greek. Veitch hesitates, as usual; but on consulting him it will be seen that in both cases the form in alpha has disappeared from all texts, not only of Attic, but of Classical Greek writers. The same is true of the active forms  $\epsilon \tilde{\nu}\rho\eta\sigma a$  and  $\epsilon i\lambda a$ ,  $\tilde{\eta}\rho\eta\sigma a$ , and whatever Aristophanes wrote in Thesm. 761, he certainly did not write  $\epsilon \xi \eta \rho \eta \sigma a \tau o$ . That word crept into the text at a date when  $\omega \psi \dot{a} \mu \eta \nu$  might be used for  $\epsilon i \delta o \nu$ , and  $\dot{a} \nu \epsilon \pi \epsilon \sigma \dot{a} \mu \eta \nu$  for  $\dot{a} \nu \epsilon \pi \epsilon \sigma o \nu$ . The second line of the couplet destroys the force of the first—

> ταλαντάτη Μίκκα, τίς έξεκόρησε σε; τίς την άγαπητην παιδά σου 'ξηρήσατο;

Instead of  $\delta \xi \eta \rho \eta \sigma a \tau o$ , which cannot have a double meaning, some word that has is required to correspond with  $\epsilon \xi \epsilon \kappa \delta$ ρησε. Lobeck proposed  $\epsilon \xi \epsilon \tau \rho \eta \sigma \sigma \sigma \sigma$ , Meineke has adopted  $\delta_{i\epsilon\chi\rho\eta\sigma\alpha\tau\sigma}$ . Neither emendation is of value, and the genuine word still awaits discovery, if the line is not regarded as merely an interpolated extension of  $\frac{\partial \mathcal{E}}{\partial t}$ Many forms, equally corrupt, were imported into Attic books by copyists, who were ignorant of Greek syntax of the Classical age. Thus, in Thuc. 8. 10, the historian used the regular construction in object clauses, and made a future indicative follow  $\delta \pi \omega s$ , after a verb of preparing, παρεσκευάζουτο όπως μη λήσουσιν αυτούς, but textual critics had to banish  $\lambda \eta \sigma \omega \sigma w$  from the received text. They had the best manuscripts on their side, but even against all such authority the change ought to have been made. Veitch (p. 411) has a record of other instances. The case of the Homeric  $\epsilon \pi \epsilon \lambda \eta \sigma a$  is very different—

άλλὰ τὸ μὲυ καὶ ἀνεκτὸυ ἔχει κακόυ, ὅππότε κέυ τις ἥματα μὲυ κλαίῃ πυκινῶς ἀκαχήμενος ἦτορ, υύκτας δ' ὕπυος ἔχῃσιυ· ὁ γάρ τ' ἐπέλησευ ἀπάντωυ ἐσθλῶυ ἡδὲ κακῶυ, ἐπεὶ ἂρ βλέφαρ' ἀμφικαλύψῃ. Od. 20. 83.

Then the word is causative, the  $\epsilon \pi i$  making possible the active in this sense, just as it helped  $\psi \eta \phi i \zeta \phi \mu a i$  to an active

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voice. As  $\lambda a \nu \theta \dot{a} \nu \omega$  in the active can only mean *escape* notice, so  $\psi \eta \phi \dot{l} \zeta \omega$  had no signification besides that of *use* pebbles, calculate. For the causative of  $\psi \eta \phi \dot{l} \zeta \omega \mu a_{\ell}$ , to vote, the compound of  $\dot{\epsilon} \pi \dot{l}$  was employed, just as  $\dot{\epsilon} \pi \iota \lambda a \nu \theta \dot{a} \nu \omega$ supplied a causative to  $\lambda a \nu \theta \dot{a} \nu \omega \mu a \iota$ .

The authority of Hesiod used to be advanced for the aorist first of  $\lambda \epsilon i \pi \omega$ —

ős κεν την επίορκον απολείψας επομόσση αθανάτων

Theogon. 793.

just as čφενξa in Aesch. Agam. 1308-

τί τοῦτ' ἔφευξας; εἴ τι μὴ φρενῶν στύγος,

was regarded as a proof that  $\phi \epsilon \dot{\nu} \gamma \omega$  had a weak aorist as well as a strong. In the one case the word comes from  $\dot{\alpha}\pi o\lambda\epsilon i\beta\omega$ , in the other from  $\phi\epsilon \dot{\nu} \zeta \omega$ .

It is true that there are several verbs which in Classical times used both aorists—the weak and the strong—in the same sense, but in Attic proper, such verbs were singularly rare.  $X\dot{\epsilon}\zeta\omega$  is an undisputed instance, and with it may go  $\phi\theta\dot{a}\nu\omega$ , the two aorists of which run parallel, except in the participle, which Attic confined to the weak. The case of  $\kappa\tau\epsilon\ell\nu\omega$  and  $\pi\epsilon\ell\theta\omega$  is different,  $\dot{\epsilon}\kappa\tau a\nu o\nu$ ,  $\dot{\epsilon}\kappa a\nu o\nu$ , and  $\dot{\epsilon}\pi\iota\theta o\nu$ , being not found out of poetry. Even  $\dot{\epsilon}\pi\iota\theta o\mu\eta\nu$  gradually retreated before  $\dot{\epsilon}\pi\epsilon i\sigma\theta\eta\nu$ , as Attic matured. Xenophon must be left to settle the right of  $\kappa\alpha\tau \epsilon\kappa\alpha\nu o\nu$  to a place in Attic prose. Certainly, no other writer in that fastidious dialect would have employed the word. The form  $\eta\dot{\xi}\alpha$ stands on precarious footing, but must be admitted in early Attic. Homer certainly used the weak aorist middle—

#### άτὰρ καλλίτριχας ἵππους

λύσαθ' ὑπὲξ ὀχέων, παρὰ δέ σφισι βάλλετ' ἐδωδήν ἐκ πόλιος δ' ἄξασθε βόας καὶ ἴψια μῆλα καρπαλίμως, οἶνον δὲ μελίψρονα οἰνίζεσθε. II. 8. 505. ἐκ πόλιος δ' ἄξαυτο βόας καὶ ἴφια μῆλα καρπαλίμως, οἶνον δὲ μελίφρονα οἰνίζοντο. Id. 545.

for to read  $\delta \xi \epsilon \sigma \theta \epsilon$  in the former of these passages is criticism of the most futile and puerile kind. Moreover, Herodotus employed προεσάξαντο (1. 190), εσάξαντο (5. 34), and προσέξαντο (8. 20). Accordingly, when the active  $a \xi a \iota$  is encountered in Antiphon, and  $\pi\rho\sigma\sigma\eta\xi\alpha\nu$  in Thucydides, in a sense perfectly natural, and with the support of all manuscripts, they must at once be accepted as genuine, and regarded as fresh indications of a fact more than once referred to already-namely, that in these two writers the Attic dialect had not reached its full development. Antipho, 134. 41, μή οθυ έξέληται τοθτο ύμων μηδείς, ότι τον μηνυτήν απέκτειναν, και διετείναντο αύτον μη είσελθειν ές ύμας, μηδ' έμοι έγγενέσθαι παρόντι άξαι τον άνδρα και βασανίσαι αὐτόν: Thuc. 2. 97, φόρος τε έκ πάσης της βαρβάρου και των Έλληνίδων πόλεων, όσον προσήξαν επί Σεύθου κτε. Such forms. however, were quite alien to mature Attic, and  $a\pi \eta \xi as$  has been justly restored to Aristophanes (Ran. 468), in place of  $d\pi\eta\xi as$ ,  $\tau d\xi av\tau\epsilon s$ , to Lycurgus (166. 16) in place of  $\kappa a\tau d$ ξαντες, and perhaps καθέντας even to Xenophon (Hell. 2. 2. 20) in place of  $\kappa \alpha \tau \dot{\alpha} \xi a \nu \tau \epsilon s$ . In all three passages the sense requires an alteration which there is excellent manuscript authority to support.

The history of the weak aorist of  $\dot{a}\pi o\delta\iota\delta\rho d\sigma\kappa\omega$  is singularly instructive. Veitch has traced it with his usual care: 'The first aorist does not now occur in Classic Greek;  $\dot{a}\pi o\delta\rho \dot{a}\sigma a\sigma a$  Andoc. 1. 125 (Vulg.),  $\dot{a}\pi o\delta\rho \hat{a}\sigma a$  (Bekk.),  $\dot{a}\pi o\delta\rho \dot{a}\sigma a\sigma a$  Lys. 6. 28 (old edit.), was altered by Reiske to  $\dot{a}\pi o\delta\rho \dot{a}\sigma$ , which has been adopted by Bekker and every subsequent editor,  $\dot{a}\pi o\delta\rho \dot{a}\sigma\eta$  Xen. Cyr. 1. 4. 13 (Vulg.), now  $\dot{a}\pi o\delta\rho \dot{a}$  (best MSS., Schneid., Popp., Dind.),  $\dot{\epsilon}\xi\dot{\epsilon}\delta\rho a\sigma$ ' Eur. I. T. 194 (MSS., Vulg., Musgr., Seidler), now  $\dot{\epsilon}\xi$   $\ddot{\epsilon}\delta\rho a\sigma$  in every edition,' etc. In fact,  $\dot{a}\pi\dot{\epsilon}\delta\rho a\sigma a$  must be classed with έθνηξα, έθρωξα, έλαμψα, έδηξα, έφενξα, ἕπεσα, είλα, ῆρησα, ἡμάρτησα, ἕβλωξα or ἐμόλησα, ὦλίσθησα, ἕβαλα, ὦσφράμην, et hoc genus omne. Further, there is little question that. Aristophanes did not use ἐνέτεξα, or Lysias ὥφλησα. In Ar. Lys. 553 the manuscripts have ἐντέξη or ἐντεύξη, the latter being also supported by Suïdas, s. v. τέτανοs. The true word is lost, as neither ἐντέξη nor ἐντεύξη provides a suitable meaning. For ὥφλησεν in Lys. 136. 1, συκοφαντίαs αὐτοῦ κατέγνωτε καὶ ὥφλησεν ὑμῦν μυρίαs δραχμάs, either ὠφείλησεν or ὡφλεν must be substituted.

Some verbs, which originally possessed two aorists of identical meaning, dropped one of them in Attic, just as  $a_{\gamma\omega}$  has been shown to have done. Such a word is βλαστάνω, which in Ionic writers had an aorist  $\epsilon \beta \lambda \dot{a} \sigma \tau \eta \sigma a$ , Hippocr. 7. 528, 546, and ἀναβλαστήση must be preferred to ἀναβλαστήσει in Hdt. 3. 62, as even Herodotus could hardly have given other than the middle inflexions to the future of such a verb. The Homeric  $\xi \theta \rho \epsilon \xi a$  survived in Attic poetry by the side of  $\tilde{\epsilon}\delta\rho\mu\mu\rho\nu$ , but could not have been used in prose. Both έλακον and έλάκησα appear in Comedy; but the verb is never used by Aristophanes except in para-tragedy, or when he wishes to have a hit at Euripides, who was ridiculously fond of the term. Of the two forms *eppevoa* and *eppinv*, late writers selected the poetical active, as in the case of  $\kappa a \tau \epsilon \delta a \rho \theta o \nu$  they preferred the passive form.

The aorist  $\epsilon i\pi a$  must not be reduced to the same level as  $\epsilon i\lambda a$ ,  $\eta\lambda\theta a$ ,  $\epsilon\phi a\gamma a$ , etc., nor yet must  $\epsilon i\pi o\nu$  and  $\epsilon i\pi a$  be regarded as rivals. The two accurately supplement one another in Attic Greek, according to the following paradigm—

είπου	εἰπάτην		εἰπάτων
είπας	εἴπομεν	$\epsilon i \pi \epsilon'$	
$\epsilon \hat{\iota} \pi \epsilon$	είπατε	εἰπάτω	$\epsilon i \pi a \tau \epsilon$
είπατου	$\epsilon \tilde{\iota} \pi o \nu$	$\epsilon \check{\iota} \pi u \tau o r$	εἰπόντων.

The subjunctive may be referred to either; the optative draws its forms wholly from the second aorist, which also supplies the infinitive and the participle. The case of  $\eta\nu\epsilon\gamma\kappa\sigma\nu$  versus  $\eta\nu\epsilon\gamma\kappa a$  is somewhat more intricate; but, under the influence of a transitory desire for system, Veitch has demonstrated that, in the indicative and imperative, the forms in alpha were used in Attic, except when the requirements of metre or a wish to avoid hiatus suggested  $\eta\nu\epsilon\gamma\kappa\sigma\nu$ and  $\epsilon\nu\epsilon\gamma\kappa\sigma\nu$ . The infinitive was always  $\epsilon\nu\epsilon\gamma\kappa\epsilon\hat{\nu}$  and the participle  $\epsilon\nu\epsilon\gamma\kappa\omega\nu$ , and the omicron forms were at least preferentially used in the optative, while the subjunctive may be assigned indifferently to either tense.

The rule for the aorists of  $\tau \ell \theta \eta \mu_i$  and  $\ell \eta \mu_i$  is too wellknown to need remark; but it may not be unnecessary to remind my readers, that, although the weak aorist of  $\delta \ell \delta \omega \mu_i$  was occasionally used in the plural, such forms were generally eschewed by Attic writers. Herwerden thus sums up the evidence of Inscriptions: 'Aor. I hujus verbi et compositorum in plurali numero perraro reperitur. In T. N. xiii. m. 45, legitur  $\pi a\rho\epsilon\delta \delta \kappa a\mu\epsilon\nu$ . Paullo minus rara est 3 pers. pl., sed ne haec quidem reperitur, quod sciam, ante saeculum quartum,' (Lapid. Test. p. 48). The aorist  $\epsilon \phi \rho \eta \kappa a$  probably followed the analogy of  $\ell \eta \mu_i$  and  $\tau \ell \theta \eta \mu_i$  in the indicative, as it certainly did in the other moods, and the gloss in Hesychius: ' $A\pi \epsilon \phi \rho \eta \sigma a\nu$ ,  $a \phi \eta \kappa a\nu K \rho a \tau \ell \nu s$ 

As is now acknowledged, the form  $\epsilon \pi \epsilon \iota \sigma \epsilon \phi \rho \eta \kappa \epsilon$  in Eur. El. 1032—

> ἀλλ' ήλθ' ἔχων μοι μαινάδ' ἔνθεον κόρην λέκτροις τ' ἐπεισέφρηκε καὶ νύμφα δύο ἐν τοῖσιν αὐτοῖς δώμασιν κατεῖχ' ὅμοῦ,

is no perfect, but an aorist, which in H. F. 1266 has by some fatality been corrupted to  $\epsilon \pi \epsilon_i \sigma \epsilon \phi \rho \eta \sigma \epsilon$ —

έτ' ἐν γάλακτί τ' ὄντι γοργωποὺς ὄφεις
 ἐπεισέφρηκε σπαργάνοισι τοῖς ἐμοῖς·

and is recorded by Hesychius in the glosses-

Εἰσέφρηκεν εἰσήγαγεν. Ἐξέφρηκεν ἀφῆκεν.

Its subjunctive appears in Alc. 1056,  $\epsilon \pi \epsilon \sigma \phi \rho \hat{\omega}$ , Phoen. 264,  $\epsilon \kappa \phi \rho \hat{\omega} \sigma \iota$ , and its participle in a fragment of Eur. Phaethon—

> μήτιν' "Ηφαιστος χόλον δόμοις ἐπεισφρεὶς μέλαθρα συμφλέξῃ πυρί.

Aristophanes, Vesp. 162, used its imperative  $\epsilon \kappa \phi \rho \epsilon s$ , and its infinitive is preserved in the gloss of Hesychius :  $E l \sigma \phi \rho \hat{\eta} \nu a \iota \cdot \epsilon l \sigma d \xi a \iota$ .

## CXVII.

'Ράφανον ἐπὶ τῆς ῥαφανίδος μὴ θῆς. σημαίνει τὰρ τὴν κράμβην.

'Idem affirmant Hesych., Suïd., Ammon., Schol. ad Aristoph., Poll., et alii. Addit Hesych.  $\delta a \phi a v \delta \delta as$  vocari  $\delta a \phi a v v v$  parvos Dorice. Ammon. vero et Thom. adjungunt Ionice  $\delta \epsilon \phi a v o v$  nominari  $\tau \eta v \delta a \phi a v \delta \delta a$ . Aristot. Hist. V. 17. 219 etiam  $\delta \delta \phi a v o v$  ait ab aliis  $\kappa \rho \delta \mu \beta \eta v$  nominari.' Nuñez.

#### CXVIII.

Εύνως έχει μοι μή λέγε, άλλ εύνοικώς.

The same caution is also found in App Soph. 38,  $\epsilon \delta rota \kappa \delta s \delta \delta \kappa \mu \rho v$ ,  $\tau \delta \delta \epsilon \epsilon \delta r \nu \rho s \phi \epsilon \delta \gamma \epsilon v \chi \rho \eta$ , and it is in accordance with the usage of Attic Greek. Similarly,  $\delta r \omega s$  was not in use, but  $\delta r o \eta \tau \omega s$ , and for the Xenophontean  $\delta \mu o r \delta \omega s$ , Attic writers employed  $\delta \mu o r o \eta \tau \iota \kappa \delta s$ . The adverbs of  $\delta \delta \sigma r \sigma v s$ , κακόrovs, and ἀγχίνονs, do not happen to be found; but as εὐνοικόs was confined to the adverb εὐνοικῶs, εὐνοικώτερον, εὐνοικῶτατα, there can be no question, that, if used at all, δυσνοικῶs, κακονοικῶs, and ἀγχινοικῶs, were similarly preferred to the regularly-formed δύσνωs and ἀγχίνωs. There is in fact not a single instance in Attic Greek of an adverb directly formed from adjectives of this class, πρόνουs, κονφόνουs, εὕρρουs, εὕπνουs, δύσπλουs, etc. It is hardly necessary to point out that words like ἁπλῶs do not belong to the same category, but even ἀθρόωs appears to be under a ban.

### CXIX.

Εὐθύ<sup>,</sup> πολλοὶ ἀντὶ τοῦ εὐθύς, διαφέρει δέ. τὸ μὲν ràp τόπου ἐστίν, εὐθὺ ᾿ΑθΗνῶν, τὸ δὲ χρόνου, καὶ λέrεται σὺν τῷ σ.

This point is proved by the evidence of Aristophanes alone. The form  $\epsilon i \theta i$  is demanded by the metre in Nub. 162, Pax 77, 301, Av. 1421, Eccl. 835, and gives the more regular verse in Pax 68 and 819, while in no line is  $\epsilon i \theta i s$ found referring to place. On the other hand,  $\epsilon i \theta i s$   $\chi \rho ov i s is invariably encountered, being demanded by the metre$ in Plut. 152, 238, 700, 707, 1121, Nub. 785, 855, 878, 987,1134, 1215, 1365, 1371, 1373, Ach. 638, Eq. 570, 625,Vesp. 103, 553, 568, Pax 84, 217, 763, 894, Lys. 201, 239,248, 519, 525, 641, 664, Thesm. 405, 482, 507, Ran. 126,137, 566, 694, 744, 859, 1029, 1135. Other Attic poets $tell the same tale, except that Euripides uses <math>\epsilon i \theta i s$  for  $\epsilon i \theta i$ in one passage—

την εύθυς "Αργους κάπιδαυρίας όδόν.

Hipp. 1197.

Photius remarks upon the anomaly: Εὐθὺ Λυκείου· τὸ εἰs Λύκειου· ὅθευ Ἐρατοσθένης καὶ διὰ τοῦτο ὑποπτεύει τοὺς Μεταλλείς και Ευριπίδης ούκ όρθως-

την εύθυς "Αργους καπιδαυρίας όδόν.

The author of this  $M\epsilon\tau a\lambda\lambda\epsilon \hat{i}s$  is not known for certain, and without the rest of the line no reasoning can be based on  $\epsilon \vartheta \vartheta \vartheta s \Lambda v\kappa\epsilon ( \delta v )$ , but the words of Euripides doubtless stand as they came from his pen. The distinction between  $\epsilon \vartheta \vartheta \vartheta s$  originated in the desire for precision, which is the predominant characteristic of Attic, and was not observed either by Homer or in other dialects at a period contemporary with the Attic. 'I $\vartheta \vartheta s$  is of common occurrence, as applied to place, in the Iliad and Odyssey, while Pindar employed  $\epsilon \vartheta \vartheta \vartheta s$  in both senses. Accordingly, in Tragedy  $\epsilon \vartheta \vartheta \vartheta s$  ( $\tau \vartheta \tau \delta \pi \sigma v$ ) is not out of place, and in Euripides it may well be a conscious imitation of older usage. In Comedy and Prose, however, the rule was carefully observed, and any deviations from it in the texts of Prose authors should be unflinchingly removed.

Like the English *immediately*,  $\epsilon \vartheta \vartheta \delta s$  is sometimes used of place, as in Thuc. 6. 96,  $\chi \omega \rho i \delta v \ \delta \pi \delta \kappa \rho \eta \mu v ov \tau \epsilon \kappa \alpha \imath \delta \pi \delta \rho \tau \eta s \pi \delta \lambda \epsilon \omega s \epsilon \vartheta \vartheta \delta s \kappa \epsilon \iota \mu \epsilon v ov$ . In such sentences  $\epsilon \vartheta \vartheta \delta w$  would naturally be amiss.

## CXX.

Ζωρότερον ὁ ποιητής, σὐ δὲ λέσε εὖζωρον κέρασον καὶ εὐζωρότερον, ὡς ᾿Αριστοφάνης καὶ Κρατῖνος καὶ Εὔπολις.

The poet referred to is Homer, in Il. 9. 203-

ζωρότερον δε κέραιε δέπας δ' εντυνον εκάστω,

a line which Ephippus, the Comic poet, had in mind when he wrote—

φιάλην έκατέρα

έδωκε καράσας ζωρότερον Ομηρικώς

Antiphanes employed  $\zeta \omega \rho \delta \tau \epsilon \rho \sigma s$  in the passage preserved by Athenaeus, 10, 423 D— τοῦτον ἐγὼ κρίνω μετανιπτρίδα τῆς Ύγιείας πίνειν ζωροτέρῷ χρώμενον Οἰνοχόῷ·

but without the context it would be rash to regard it as a contravention of the rule laid down by Phrynichus. Herodotus has the simple word (6. 84), and it was probably in use in Tragedy. Its reappearance in the Common dialect is but another instance of what has so often been encountered already—the inability of Attic to hold its own against the other dialects.

The word  $\epsilon \delta \zeta \omega \rho os$  is found in Ar. Eccl. 227; Eur. Alc. 757. Like  $\delta \kappa \rho a \tau os$ , it formed its comparative and superlative in  $-\epsilon \sigma \tau \epsilon \rho os$ ,  $-\epsilon \sigma \tau a \tau os$ , Ephipp. ap. Athen. 9. 374 D; Antiphanes, id. 10. 423 E. Eustathius, however, quotes from Diphilus the regular comparative  $\epsilon \delta \zeta \omega \rho \delta \tau \epsilon \rho ov$ , and he is confirmed by Athen. 10. 423 E—

ἔγχεον σừ δη πιεῖν.
εὐζωρότερόν γε νη Δί, ῶ παῖ, δόs' τὸ γὰρ
ὕδαρες ἅπαν τοῦτ' ἐστὶ τῃ ψυχῃ κακόν.

#### CXXI.

Χειρσίν άδοκίμως, χερσί δέ.

The same is true of the genitive and dative dual,  $\chi \epsilon \iota \rho o i \nu$  being never used in these cases.

## CXXII.

Εὐέριον μι λέγε, ἀλλ' εὔερον ἱμάτιον, τρισυλλάβως καὶ ἄνευ τοῦ ι.

Εἴ τινα πόλιν φράσειας ἡμῖν εὔερον ὥσπερ σισύραν ἐγκατακλινῆναι μαλθακήν. Αr. Αv. 121. The Scholiast quotes  $\gamma \lambda \hat{\omega} \sigma \sigma a \nu \epsilon \vartheta \epsilon \rho \omega \nu \beta \sigma \tau \hat{\omega} \nu$  from Cratinus, and from Plato (Comicus), the substantive  $\epsilon \vartheta \epsilon \rho i a$ .

On the other hand, there is no occasion to alter  $\epsilon \vartheta \epsilon (\rho ov)$ in Sophocles—

> ῷ γὰρ τὸν ἐνδυτῆρα πέπλον ἀρτίως ἔχριον, ἀργῆτ' οἰὸς εὐείρου πόκῳ, Trach. 675.

as is done by Elmsley and Lobeck, for they ought as readily to replace  $\epsilon v \delta v \tau \eta \rho a$  and  $\delta \rho \gamma \eta \tau a$  by other words. As an old form,  $\epsilon \tilde{v} \epsilon \iota \rho os$  is natural in Tragedy. It is employed in Ionic, and supported by the gloss of Photius,  $E \tilde{v} \epsilon \iota \rho ov$ .  $\epsilon \tilde{v} \epsilon \rho ov$ .

#### CXXIII.

Νεομηνία μή λέγε, τῶν Ἰώνων γάρ, ἀλλὰ νουμηνία.

'N $\epsilon o \mu \eta \nu i a$  non contractis primoribus syllabis perrarum est etiam in vulgari Graecitate.' Lobeck.

### CXXIV.

'Ης ἐν ἀγορῷ, σόλοικον. λέγε οὖν ἦσθα. ὀρθότερον δὲ χρῶτο ἂν ὁ λέγων, ἐὰν ἦς ἐν ἀγορῷ.

### CXXV.

Έφης· ἔστι μέν παρά τοῖς ἀρχαίοις, ἀλλ' ὀλίγον. τὸ δὲ πλεῖτον ἔφησθα.

The second of these articles has been brought from a later place. In the case of  $\epsilon \phi \eta \sigma \theta a$ , Phrynichus is too lenient;  $\epsilon \phi \eta s$  was never used by good writers any more than  $\eta s$ ,  $\eta \epsilon us$ ,  $\eta \delta \eta s$ . It is true that the manuscripts occasionally exhibit the shorter forms, but as the longer are often demanded and always allowed by metre, they should invariably be restored in verse and prose. The argument from seriation is very strong—

ϵ φ η σ - θ aοΐ σ - θ a η δη - σ θ a η δ σ - θ a η δ ει σ -

but the testimony of verse is much more valuable. It is as follows—

Α. ἀτὰρ γεγένηται; Β. ναὶ μὰ Δί' οἰκ ἤδησθά με; Ατ. Eccl. 551.

The Ravenna has  $j\delta\eta\sigma\theta a$ , others  $j\delta\epsilon\iota\sigma\theta a$ .

ἀλλ' οὐκ ἂν ἔτ' ἔχοις· ὕσα γὰρ ἤδησθ' ἐξέχεας ἅπαντα. Thesm. 554.

The MSS. ήδειs.

ταύτας μέντοι σὺ θεὰς οὕσας οὐκ ἤδησθ' οὐδ' ἐνόμιζες;

Ravenna  $\eta \delta \eta s$ , others  $\eta \delta \epsilon \iota s$ .

The second person does not occur in Aeschylus. In Euripides it is found only twice—

πως; πορθμον ούκ ήδησθα πατρώας χθονός;

Cycl. 108.

Nub. 329.

MSS. ήδεισθα.

ήδησθα γὰρ δῆτ' ἀνόσιον γήμας γάμον. El. 926.

In the two cases in which it occurs in Sophocles the verse admits of the true form—

αρ' εξήδησθ' όσον ην κερδος.

Trach. 988.

MSS.  $\epsilon \xi \eta \delta \eta s$ .

ήδησθα κηρυχθέντα<sup>1</sup> μὴ πράσσειν τάδε; Ant. 445.

MSS. *ἤ*δηs τά.

The evidence for  $\eta \sigma \theta a$  is overpowering. There is no line

<sup>1</sup> Cobetus emendavit. For the plural participle cp. Ant. 576δεδογμέν', ώς ἕοικε, τήνδε κατθανεῖν.

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in Attic verse in which  $\hat{\eta}s$  is required, though it occurs sometimes in the manuscripts. Thus in Eur. I. A. 339-

#### ώς ταπεινός ήσθα πάσης δεξιας προσθιγγάνειν,

all the manuscripts have  $\hat{\eta}_s \, \hat{\alpha} \pi \hat{\alpha} \sigma \eta_s$ . The following details are of value. In Sophocles alone  $\hat{\eta} \sigma \theta a$  occurs fourteen times, and in eight of the fourteen passages the disyllabic form is required by the metre. In Aristophanes, out of nineteen lines in which the word occurs, nine require the longer form. In Aeschylus it is found twice, once doubtful and once required. About  $\tilde{\eta}\epsilon\iota\sigma\theta a$  there is some question, the word not occurring in verse. Aeschines (77. 11) is credited with  $\pi\epsilon\rho\iota\eta \epsilon\iota s$ , and Plato, Tim. 26 C, Euthyph. 4 B, with  $\delta\iota\eta \epsilon\iota\sigma\theta a$ .  $\Pi\epsilon\rho\iota\eta \epsilon\iota s$  is certainly wrong, but is  $\delta\iota\eta \epsilon\iota\sigma\theta a$ right? The legitimate form would be  $\delta\iota\eta\sigma\theta a$ . While  $\delta\iota\sigma\theta a$ is claimed for mature Attic, it is probable that  $\delta\iota\delta as$  should be acknowledged as old Attic, as it appears in Eur. Alc. 780—

## τὰ θιητὰ πράγματ' οίδας ην έχει φύσιν;

and as forms like oidate, oidaµev, were good Ionic, and should be retained when found in Attic as early as that of Antiphon. It is quite natural that at a period of transition he should write oidaµev in one passage and iσµev in another. The same licence must be extended to Xenophon as a Greek cosmopolitan. What in Antiphon was due to the time at which he wrote was in Xenophon caused by the migratory life he led.

In the case of οίδα a third form has certain claims to notice. In his note upon the dictum of Moeris : Οίσθα, χωρίς τοῦ σ, ᾿Αττικῶς. οίδας, Ἑλληνικῶς, Pierson quotes the following passage of Eustathius (Od. 1773. 27): Τὸ δὲ οίσθα γὰρ οίος θυμὸς ἐλέγχει Ζηνόδοτον καὶ τοὺς κατ' αὐτὸν κακῶς γράφοντας τὸ οἶσθας παρὰ τῷ ποιητῃ. ἐν τέλει μὲν γὰρ στίχου ἡ καὶ ἐπιφορῷ φωνήεντος εἰη ἀν γενέσθαι συγχωρηθεῖσαν τοιαύτην γραφήν, ἐνταῦθα δὲ οὐκ ἀν γένοιτο διὰ

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#### THE NEW PHRYNICHUS.

τό κακομέτρητον. Αίλιος μέντοι Διονύσιος γράφει ότι και τό οΐσθα καί τὸ οΐσθας ἄμφω Έλληνικὰ καθὰ καὶ ήσθα καὶ ήσθας. Any record of an opinion of Dionysius always merits careful consideration, but here the ambiguity of the term  $E_{\lambda\lambda\eta\nu\nu\kappa\dot{a}}$ robs his words of most of their value. Hesychius, it is true, enfranchises olodas; Olodas oloas, Ekatepus 'Attikus, and Photius does the same : Οίσθα ἀντὶ τοῦ οίδας λέγεται καὶ χωρίς τοῦ σ' μετὰ δὲ τοῦ σ ποτὲ η διὰ μέτρον η διὰ τὸ μη συγκροῦσαι σύμφωνα; but Nauck is rash in the extreme to alter oldas to olodas in Alc. 780. The authority of his favourite Grammarian, George Choeroboscus, is advanced in its favour, εύρηται δε και μετά του σ οίσθας ώς παρά Κρατίνω  $\epsilon_{\nu}$  Max $\theta_{a\kappa}$  of  $\epsilon_{s}$ : but dependence upon the broken reed of one of the least talented and least critical of the old grammarians is a weak spot in Nauck's work, and has often seriously misguided him. There is, in fine, not one assured instance of the form  $\partial \hat{\sigma} \theta as$  in Attic of any period. The passages quoted by Veitch in its favour are as evidence quite worthless.

The evidence for  $\eta \sigma \theta as$  is still less, as it does not occur at all in Greek.

On the other hand, the easy remedy which it would apply to---

πῶς οῦν ầν ἐνθάδ' ησθ ἐν Τροί<br/>α θ' άμα,<br/>Eur. Hel. 5°7.

almost justifies Nauck's introduction of the form in that line, and, if it were once established there, his alteration of Eur. Her. 65 and I. T.  $8_{14}$  ( $\delta \sigma \theta as$  for  $\delta \sigma \sigma' \epsilon v$ ) might be adopted at once. But the question of Comedy and Prose is not affected by such lines of Tragedy, and the forms in  $-\theta as$  must be denied in both till more convincing evidence is adduced of their existence in any species of pure Attic writing.

## CXXVI.

'Ηκηκόεσαν, ἐγεγράφεσαν, ἐπεποιήκεσαν, ἐνενοήκεσαν ἐρεῖς· ἀλλ' οὐ σὺν τῷ ι, ἠκηκόεισαν.

No error has spread so widely through the texts of Greek authors as the late endings of the pluperfect indicative active. The genuine inflexions of the singular are proved not only by the evidence of verse, but also by the best manuscripts of prose writers, to have been for the singular  $-\eta$ ,  $-\eta s$ , and  $-\epsilon \iota$ , or before a vowel  $-\epsilon \iota v$ . The forms known to late Greek were those which now rule in our texts, and it is to the pestilent habit which late transcribers had of altering texts to suit their own age that this wholesale corruption of the manuscripts is to be ascribed. In regard to the third person plural, however, the corruption is not so great. For example, in Plato the lighter ending predominates in the manuscripts, there being perhaps no example of the heavier suffix undisputed.

Attention was first drawn to the question of the pluperfect endings by a scholar who occupies a high place in that remarkable company of Greek critics who in the last century made the name of England respected for acute and sensible scholarship. Dawes was always willing to accept the lessons which the study of Attic Comedy taught, and had the rare good fortune to have many of his emendations on Aristophanes confirmed when the Ravenna manuscript was subsequently given to the world.

The common reading in Aristophanes, Nub. 1347, was till his time---

ώς οῦτος εἰ μή τῷ πέποιθεν οὐκ ἂν ἦν οῦτως ἀκόλαστος.

Dawes showed that the pluperfect, equivalent in sense to an imperfect, was required by the context, and altered the unmeaning  $\pi \epsilon \pi o \iota \partial \epsilon v$  to ' $\pi \epsilon \pi o \ell \partial \epsilon \iota v$ , i.e.  $\epsilon \pi \epsilon \pi o \ell \partial \epsilon \iota v$ . 'At enim dicet non nemo,' he goes on, 'quid sibi vult prima singularis, cum  $o \delta \tau o s$  tertiam postulet? Age igitur, attento paulisper fac sis animo.

"Dum veteres avias tibi de pulmone revellam." Itaque tandem dicas temporis praeteriti perfecti terminationem Atticam - $\epsilon w$  non jam primae singularis, uti omnes didicimus, sed tertiae; primae vero alteram istam - $\eta$  esse propriam. Id quod ex poetarum Atticorum scriptis ad examen revocatis fidenter assevero. Solutae autem orationis scriptores nihil moror. Nam in his quidem grammaticorum recentiorum insomnia constanter conspicienda sese exhibent. Immo in poetis etiam non raro, sed nusquam nisi ubi veram scripturam versus recipiat.'

Dawes' emendation ' $\pi \epsilon \pi o i \theta \epsilon \iota v$  was afterwards confirmed by the Ravenna. Dawes further proved that the copyists sometimes actually changed the genuine  $-\eta$  of the first person into the late  $-\epsilon \iota v$ , not only in violation of the laws of metre, but with a total disregard of common sense. In Aristoph. Av. 511-

τουτί τοίνυν οὐκ ήδη 'γώ' καὶ δῆτά μ' ἐλάμβανε θαῦμα,

 $\check{\eta}\delta\epsilon w$ ' $\gamma \omega$ ' was read in most manuscripts and by all editors, till Kuster restored  $\check{\eta}\delta\eta$  from the Vatican—a reading subsequently confirmed by the Ravenna. There could hardly be more convincing proof of the futility of trusting manuscripts on this question. A further argument he based upon the fact that  $-\eta$  is the natural contraction from the Ionic  $-\epsilon \alpha$ , and  $-\epsilon \iota(v)$  from the Ionic  $-\epsilon \epsilon(v)$ , and he demonstrated that the genuine third-person ending  $-\epsilon \iota v$  was occasionally preserved because the copyists mistook it for the first person. This is the case in Vesp. 635—

οὐκ, ἀλλ' ἐρήμας ῷϵθ' οῦτος ῥαδίως τρυγήσειν καλῶς γὰρ ἦδειν ὡς ἐγὼ ταύτῃ κράτιστός εἰμι.

The second line might just be translated as 'me tamen noram

quid hic valerem,'instead of the true, 'Probe *enim norat* me hac arte plurimum valere.' To the same mistake is due the preservation of the ancient form in Pax 1182—

τῷ δὲ σιτί' οὐκ ἐώνητ' οὐ γὰρ ἤδειν ἐξιών,

and a slight alteration of  $\omega_s$  for  $\tilde{o}_s$  enabled the transcribers to retain  $\eta \delta \epsilon w$  in Vesp. 558—

δς έμ' ούδ' αν ζωντ' ήδειν, εί μη δια την προτέραν απόφευξιν.

In fact, passages in which it was just possible to make sense by translating the third person by the first escaped violation. All others were altered, but altered as a rule in a way so puerile as not to disguise the primitive reading. Two instances of this—Nub. 1347, and Av. 511—have already been described as corrected by Dawes, and another, Av. 1298, was similarly emended by him—

#### όρτυξ ἐκαλεῖτο, καὶ γὰρ ἤκειν ὄρτυγι.

No manuscript has the genuine  $\eta \kappa \epsilon v$ . They read  $\eta \kappa \epsilon v$ ,  $\eta \kappa \epsilon v$ ,  $\eta \kappa \epsilon v$ . Even the Ravenna has  $\epsilon i \kappa \epsilon v$ , as if  $\epsilon i \kappa \omega$  could represent  $\epsilon o \iota \kappa a$ , and  $\epsilon i \kappa \epsilon v$  or  $\eta \kappa \epsilon v$  stand for the Ionic  $\epsilon \omega \kappa \epsilon v$ . All the best editors have now adopted the emendation of Dawes. Photius supports  $\eta \kappa \epsilon v$  by the testimony of some unnamed critic. Once between  $\eta i a$  and  $\eta i \sigma \mu \epsilon v$  occurs,  $\eta i \kappa \epsilon v$ .  $\delta \mu o \iota os$   $\eta v$ : and again after  $\eta \kappa \epsilon \iota v$  comes, "H $\kappa \epsilon \iota v$ ,  $\tau o$   $\epsilon \omega \kappa \epsilon \iota v$  $\epsilon \pi i \tau \rho i \tau ov \pi \rho o \sigma \omega \pi ov$ .  $o v \tau \sigma s$  'A \rho \iota \sigma \tau o \phi d v \eta s. The two glosses taken together prove the truth of the emendation of Dawes. The  $v \epsilon \phi \epsilon \lambda \kappa v \sigma \tau \iota \kappa \delta v$  after the diphthong  $-\epsilon \iota$  was a constant stumblingblock to the scribes. In Aristophanes, Plut. 696, a few manuscripts read correctly—

Α. ό δε θεός ύμιν ου προσήειν; Β. ουδέπω.

but even the Ravenna changes  $\pi\rho\sigma\sigma\eta\epsilon\omega$  into  $\pi\rho\sigma\sigma\eta\epsilon\iota\gamma$ , the  $\gamma\epsilon$  possessing no meaning whatever.

How little faith can be put in manuscript authority in cases of this kind is proved by nothing so much as the

mistakes made by scribes in reproducing the glosses of ancient critics. In regard to this very question under discussion, a Greek grammarian (Bekk. Anecd. p. 422. 4) has the excellent note :  $A\pi\epsilon\rho\rho\omega\gamma\epsilon\nu$  oùk  $a\pi\epsilon\rho\rho\eta\kappa\tau a\iota$  kai  $a\pi\epsilon\rho\rho\omega\gamma\epsilon\iota$ kai oùv  $\tau\hat{\varphi}$   $\nu$   $a\pi\epsilon\rho\rho\omega\gamma\epsilon\iota\nu$   $\tau\hat{o}$   $\tau\rho(\tau o\nu \pi\rho\delta\sigma\omega\pi o\nu)$  (quoting the end of an iambic)—

κατ' απερρώγειν ό πούς.

but the transcribers have made him say,  $d\pi\epsilon\rho\rho\omega\gamma\eta\kappa\alpha\lambda\sigma\nu$  $\tau\hat{\varphi}$   $\nu$   $d\pi\epsilon\rho\rho\omega\gamma\eta\nu$ .

As in Aristophanes the late form of the first person led to an elisional absurdity like  $\eta \delta \epsilon w \gamma \omega$ , so the inability of the copyists to understand the classical  $\eta \delta \epsilon w$  of the third person occasioned an eloquent hiatus in Euripides, Ion 1187—

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κούδεις τάδ' ήδει έν χεροίν έχοντι δέ,
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where Porson restored  $\eta \delta \epsilon \iota v$ . These two instances would in themselves be sufficient to warrant us in affirming that the first person of the pluperfect active ended in Attic in  $-\eta$ , and the third before a vowel affixed v; but even in prose good manuscripts occasionally preserve the true forms, and there is no lack of other evidence fully as convincing.

Thus in Homer the first person singular of the pluperfect ended in  $-\epsilon a$ , and the third in  $-\epsilon \epsilon(v)$  or  $-\epsilon \iota(v) :$ —

> ένθ' ήτοι μèν ἐγὼ διερῷ ποδὶ φευγέμεν ἡμέας ἡνώγεα, τοὶ δὲ μέγα νήπιοι οὐκ ἐπίθοντο. Od. 9. 43.
> τὸν δ' âψ ἠνώγεα αὐτὴν ὅδὸν ἡγήσασθαι. Id. 10. 263.
> Πείραιον δέ μιν ἠνώγεα προτὶ οἶκον ἄγοντα. Id. 17. 55.
> αὐτὰρ ἑταίρους
> τρεῖς ἄγον οἶσι μάλιστα πεποίθεα πῶσαν ἐπ' ἰθύν. Id. 4. 433.

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άλλ' έν πρώτοισιν δίω έμμεναι, όφρ' ήβη τε πεποίθεα χερσί τ' εμήσιν. Id. 8. 180. ώς δ' αύτως και κείνο ιδών ετεθήπεα θυμώ. Id. 6. 166. And for the third person, those passages only being quoted in which a vowel follows the pluperfect :---Τληπόλεμος δ' άρα μηρόν άριστερόν έγχει μακρώ βεβλήκειν, αίχμή δε διέσσυτο μαιμώωσα. Il. 5. 660. και δε τόδ' ηνώγειν είπειν έπος αι κ' εθελητε. Id. 7. 394. δείξαι δ' ήνώγειν ώ πενθερώ όφρ' απόλοιτο. Id. 6. 170. στήθος βεβλήκειν ύπερ άντυγος, άγχόθι δειρής. Id. 14. 412. έστήκειν ώς τίς τε λέων περί οίσι τέκεσσιν. Id. 17. 133. έστήκειν αὐτοῦ γὰρ ὑπήριπε φαίδιμα γυῖα. Id. 23. 691. των νύν σ' ήνώγειν αποπεμπέμεν όττι τάχιστα. Od. 5. 112. εύθ' ό δεδειπνήκειν, ό δ' επαύετο θείος αοιδός. Id. 17. 359. βεβλήκειν, άλλος δε θύρην πυκινώς άραρυίαν. Id. 22, 275. ούδέ τις άλλος ήδεεν ούτε θεών ούτε θνητών ανθρώπων. Il. 18. 404. Τηλέμαχος δ' άρα μιν πάλαι ήδεεν ένδου εόντα. Od. 23. 29.

Now the first-person ending  $-\epsilon a$  became in Attic  $-\eta$  by the ordinary rule of contraction, just as  $-\hat{\eta}\epsilon s$ , which in Homer is the nominative plural ending of substantives in  $-\epsilon v s$ , became in Attic  $-\eta s$ —

σκηπτοῦχοι βασιλῆες' ἐπεσσεύουτο δὲ λαοί. 11. 2, 86. οί δ' ἀμφ' ἀ Ατρείωνα διοτρεφέες βασιλήες. Ι . 445. πεζοί θ' ἱππῆές τε' πολὺς δ' ὀρυμαγδὸς ὀρώρει. Od. 24. 70.

Yet even here the  $-\eta s$  is often corrupted to  $-\epsilon us$ , as the  $-\eta$  of the pluperfect to  $-\epsilon uv$ . But the manuscripts of Thucydides, Plato, Aristophanes, and the Orators, though often exhibiting forms in  $-\epsilon us$ , yet preserve the old  $-\eta s$  sufficiently often to prove that it was the only form known to Attic of the best age. In fact  $-\epsilon us$  is as depraved for the nominative <sup>1</sup> as it is for the accusative, and in the case of the accusative the verdict of verse in favour of  $-\epsilon as$  is final.

Eustathius is very clear on the question of the Attic form of the first person pluperfect active. His words are (1946. 22): Παραδίδωσι γὰρ Ἡρακλείδης ὅτε Ἀττικοὶ τοὺς τοιούτους ὑπερσυντελικοὺς ἐν τῷ ἦτα μόνῷ περατοῦσιν, ἦδη λέγοντες καὶ

<sup>1</sup> 'Non funditus interiit Attica forma in Codd. nostris. Bodleianus  $\gamma o \nu \hat{\eta}s$  et  $\beta a \sigma \iota \lambda \hat{\eta}s$  servavit in Sympos. p. 178 B et id. 196 C. In libris de Rep. Parisinus A. fol. 19 v.  $\chi a \lambda \kappa \hat{\eta}s$ , 58 v.  $\beta a \sigma \iota \lambda \hat{\eta}s$ , 83 r.  $\gamma o \nu \hat{\eta}s$ , 110 r.  $\delta \rho o \mu \hat{\eta}s$ , dederat, quae omnia corrector depravavit. Intactum mansit fol. 61 v.  $\ddot{\omega} \sigma \pi \epsilon \rho \gamma \rho a \phi \hat{\eta}s$ , sed prima manus fol. 41 v. oi  $\beta \rho a \phi \epsilon \hat{\epsilon}s$  scripsit et 62 v. olov oi  $\gamma \rho a \phi \epsilon \hat{\epsilon}s$  ne unquam librariis certa fides haberi possit.' Cobet, in Mnem. N. S. V. 19.

The rarer the noun the more likely is the old ending to be retained. Thus in Arist. Plut. 807, all the best MSS. have  $\dot{a}\mu\phi\rho\rho\hat{\eta}s$ , and of his two Plays the one is more commonly entitled 'Im $\pi\epsilon\hat{s}$ , the other 'A $\chi a\rho\nu\hat{\eta}s$ .

As to the accusative,  $i\pi\pi\epsilon\bar{a}s$  occurs six times in Aristophanes, Nub. 120, 554, Eq. 610, Ach. 7, Lys. 676, Ran. 653. So 'A $\chi a\rho\nu\epsilon\bar{a}s$ , Ach. 177, 200, 203, 222. But in late Middle and New Comedy, as also in Euripides, sometimes - $\epsilon\bar{a}s$ , and even in the singular - $\check{a}$ , but never - $\epsilon is$ . Antiphanes, Stob. Flor. 79. 7—

πρός τούς έαυτοῦ γονέας οὐκ ἔστιν κακύς.

Alexis, Athen. 11. 473 D-

κάνθαρον, καταστρέφοντα, πλησίον δε κειμένον στρωματέα και γύλιον αύτοῦ.

On the other hand, forms like  $i\chi\theta \dot{\alpha}s$  are certainly un-Attic, and must be replaced by  $i\chi\theta \hat{\upsilon}s$ , etc. Theocritus even uses  $i\chi\theta \dot{\upsilon}a$  and  $\delta\phi\rho \dot{\upsilon}a$  for  $i\chi\theta \dot{\upsilon}\nu$  and  $\delta\phi\rho \dot{\upsilon}\nu$ , but Theocritus uses  $i\delta\eta\sigma\omega = \delta\psi o\mu\alpha\iota$ , and  $\mu\alpha\theta\epsilon\hat{\upsilon}\mu\alpha\iota = \mu\alpha\theta\dot{\eta}\sigma\sigma\mu\alpha\iota$ !

Wecklein (Curae Epigraphicae, pp. 19-21) states the evidence of Inscriptions. The nom, pl. of nouns in - $\epsilon_{VS}$  ended invariably in - $\hat{\eta}s$  up to Ol. 100 (376 B. c.). From that date till Ol. 113 (about 3:5 B. c.) - $\hat{\eta}s$  was still the commoner form, but - $\epsilon_{VS}$  had begun to be used. After 325 B. c. - $\epsilon_{VS}$  prevailed.

According to Herwerden (Lapidum de Dialecto Attica Testimonia, p. 49), the earliest examples of  $-\epsilon_{45}$  for the accusative  $-\epsilon_{45}$  occur in Inscriptions of a date just before the close of the fourth century B. C., 307-300.

ἐνενοήκη καὶ ἐπεποιήκη καὶ οῦτω φησὶ Παναίτιος ἔχειν τὰς γραφὰς παρὰ Πλάτωνι, καὶ Θουκυδίδης δὲ κέχρηται τῷ τοιούτῷ ᾿Αττικῷ ἔθει. The best manuscripts of Plato use both forms, but the better the manuscript is acknowledged to be, the more frequently do the forms in -η occur in its pages. Moreover, in a genuine form like ἀπωλώλη, -ειν is often written over the -η, as in Apol. 31 D, 36 A, etc. In Plato, Rep. 337 A, καὶ τοῦτ' ἐγὼ ἤδη τε καὶ τούτοις προὕλεγον, the ἤδη has escaped from being mistaken for the adverb.

The following passages of Photius are probably the authoritative dicta of Aelius Dionysius:  $E\omega\rho\delta\kappa\eta^{-1}\tau\delta\pi\rho\omega\tau\sigma\nu$  $\pi\rho\delta\sigma\omega\sigma\sigma\nu$ ,  $\delta s \epsilon \pi\epsilon \pi \delta v \theta \eta^{-1}$   $\kappa a \epsilon \epsilon \pi \epsilon \pi \delta v \eta \kappa \eta^{-1}$   $\kappa a \epsilon \eta \delta \eta^{-1}$   $\tau \delta \eta \delta \epsilon v$ .  $\Pi\lambda\delta\tau\omega\nu$   $\tau\delta s$   $\tau\delta \epsilon \pi \epsilon \pi \delta v \theta \eta^{-1}$   $\kappa a \epsilon \eta \delta \eta^{-1}$   $\tau\delta \eta \delta \epsilon v$ .  $\eta \delta \eta \delta v \tau \epsilon \tau \delta \eta \delta \epsilon v$ 

Aristophanes uses the first person of the pluperfect five times, and in every case except one the form in  $-\eta$  has manuscript authority:—

 ὅτε δὴ κεχήνη προσδοκῶν τὸν Αἴσχυλον. Arist. Ach. 10.
 MSS. κεχήνη. ἡκηκόη γὰρ ὡs ᾿Αθηναῖοί ποτε. Vesp. 801.
 Some MSS. ἠκηκόειν. Ravenna ἠκηκόη. τουτὶ τοίνυν οἰκ ἤδη ᾿γώ κτε. Av. 511.
 Some MSS. ἦδειν ʾγώ. Rav. and Vat. ἦδη ʾγώ. ἐγὼ δέ γʾ ὑμῶs προσδοκῶσʾ ἐγρηγόρη. Eccl. 3<sup>2</sup>.
 MSS. ἐγρηγόρειν and ἐγρηγόρουν. Porsonus emendavit. δεινὸν μέντοι ἐπεπόνθη.

Eccl. 650.

MSS.  $\epsilon \pi \epsilon \pi \delta \nu \theta \epsilon \iota \nu$ . Rav. and Suïdas  $\epsilon \pi \epsilon \pi \delta \nu \theta \eta$ .

Here it will be observed that, except in the case of Av. 511, the metre affords no assistance. The point is proved by the weight of the documentary evidence.

<sup>1</sup> Even here the transcribers actually write  $-\epsilon_i$  for  $-\eta$  all the four times.

The metrical evidence of Tragedy is even less than that of Comedy, there being in no tragic Poet a single instance of the first person preceding a vowel. But the verdict of the manuscripts is plain enough in the case of the frequently occurring past of  $\delta i \delta a$ .

Of the two forms  $\eta \delta \eta$  and  $\eta \delta \epsilon w$  the former is found in-

οὐ γάρ τί σ' ἤδη μῶρα φωνήσοντ', ἐπεί. Soph. O. R. 433.

Laurentian A has  $\eta \delta \epsilon \iota$  with  $\nu$  written above.

ήδη δ' όθούνεκ' ἄνδρα καὶ πατροκτόνον. Ιd. O. C. 944.

All MSS. *ἤδη*, although three lines infra all read ξυνήδειν for ξυνήδη.

> ἤδη καλῶς καί σ' ἐκτὸς αὐλείων πυλῶν. Id. Ant. 18.

Laurentian A has  $\eta \delta \epsilon w$ , but that the Scholiast read  $\eta \delta \eta$  is plain from his gloss,  $dv\tau i \tau o \vartheta \eta \delta \epsilon a$ .

οῒ 'γὼ τάλαινα' τοῦτ' ἐκεῖν' ἤδη σαφές. Id. El. 1115.

The MSS. have  $\eta \delta \eta$ , the true form being preserved by being mistaken for the adverb.

ήδη σ' ἀπορριψούσαν ἁπηγγελλόμην. Id. 1018.

Laurentian B indicates the original reading by  $\eta \delta \eta v$ . Other MSS. have  $\eta \delta \epsilon v$ .

ήδη τάδ' οὐδεν μάντεως έδει φράσαι.

Eur. Rhes. 952.

One MSS.  $\eta \delta \eta$ , others  $\eta \delta \epsilon \iota v$ .

τὸ δ' ἔργον ἤδη τὴν νόσον τε δυσκλεά.

Id. Hipp. 434.

MSS.  $\eta \delta \eta$ ,  $\eta \delta \eta$ , and  $\eta \delta \epsilon \iota v$ .

On the other hand,  $i j \delta \epsilon_{i\nu}$  without variant is met with in the following passages :—

ήδειν τί δ' οὐκ ἔμελλον; ἐμφανη γὰρ ήν. Soph. Ant. 448. ώς οὐκ ἄρ' ἦδειν τῶν ἐμῶν οὐδὲν κακῶν. Id. El. 1185. ἐγὼ ξυνήδειν χθόνιον ὄνθ' ὃς οὐκ ἐậ. Id. O. C. 748. πάλαι μὲν ἦδειν σ' ὄντα τοιοῦτον φύσει. Eur. Cycl. 649. παρεῖχον\* ἦδειν δ' ἑμὲ χρῆν νικῶν πόσιν. Id. Tro. 655.

There is no question that  $\eta \delta \eta$  must be everywhere restored.

In regard to the second person, the evidence is by no means so complete as that which establishes the true ending of the first and third persons. As a matter of fact, however, no evidence is required; for if the original endings were respectively  $\epsilon a$ ,  $\epsilon a s$ ,  $\epsilon \epsilon(v)$ , and it is proved that  $\epsilon a$  became  $-\eta$ , and  $-\epsilon \epsilon(v)$ ,  $-\epsilon \iota(v)$ , then  $-\epsilon a s$  must have been represented in Attic by  $-\eta s$ . The frequently recurring past of  $\delta t \delta a$ , which naturally occurs more often than a true pluperfect, is of some service in deciding the genuine ending of the second person, although it has retained the old suffix  $-\theta a$ ,  $\eta \delta \eta \sigma \theta a$ . The mere fact of its being  $\eta \delta \eta \sigma - \theta a$ , and not  $\eta \delta \epsilon \iota \sigma - \theta a$ , is good evidence for  $-\eta s$  in ordinary pluperfects.

To return to the dictum of Phrynichus on the third person plural. On that point the authority of Aristophanes is decisive, and whenever the form with a long penultimate syllable is encountered in Prose it should be replaced by the lighter ending :---

> τὸν Πλοῦτον ἀσπάζοντο καὶ τὴν νύχθ' ὅλην ἐγρηγόρεσαν ἕως διέλαμψεν ἡμέρα. Arist. Plut. 743. οἱ δ' ἀνεκρότησαν καὶ πρὸς ἐμ' ἐκεχήνεσαν. Id. Eq. 648. ἐκεκράγεσάν τε τοὺς πρυτάνεις ἀφιέναι. Ib. 674.

In Thucydides, 4. 27,  $\epsilon \partial \epsilon \partial o i \kappa \epsilon \sigma a v$  is supported by the manuscripts, as it is Xenophon, Anab. 3. 5. 18. In Anab. 4. 6. 22  $\epsilon \gamma \rho \eta \gamma \delta \rho \epsilon \sigma a v$  was restored by Porson, and is now the accepted reading for  $\partial \gamma \rho \eta \gamma \delta \rho \eta \sigma a v$ . The latter, from the late present  $\gamma \rho \eta \gamma o \rho \hat{\omega}$ , is a debased aorist form and no pluperfect. (See supra p. 200.)

The other persons had also a short penultimate, and if  $\lambda \dot{\nu} \omega$  is taken as a typical verb, the Attic inflexions of the pluperfect are these—

έλελύκη		<i>ἐλ</i> ελύκεμεν
ἐλελύκης	<i></i> έλελύκετον	<i>έλελύκετε</i>
<i>ϵ</i> λϵλύκ <i>ϵι(v</i> )	<i></i> ελελυκέτην	<i></i> ελελύκεσαν.

The plural of  $\eta \delta \eta$  is in Attic  $\eta \sigma \mu \epsilon \nu$ ,  $\eta \sigma \tau \epsilon$ ,  $\eta \sigma a \nu$ , but in Euripides, Bacch. 1345, an older form has survived—

ὄψ' ἐμάθεθ' ἡμᾶς, ὅτε δ' ἐχρῆν, οὐκ ἤδετε·

as in Sophocles, O. R. 1232-

λείπει μèν οὐδ' à πρόσθεν į̈́δεμεν<sup>1</sup> τὸ μὴ οὐ κτε. The line of the Lysistrata (1098)—

ῶ Πολυχαρείδαν δεινά κα 'πεπόνθεμες,

though the words are Laconian, furnishes important confirmatory evidence.

In fact, it is impossible, on philological grounds, to account for the long penultimate in Attic. By rejecting it, forms like  $y \sigma \mu \epsilon v$ ,  $y \sigma \tau \epsilon$ ,  $y \mu \epsilon v$ ,  $y \sigma \tau \epsilon$ , are satisfactorily accounted for; and in two out of the three cases in which the plural of the pluperfect occurs in verse, a short penultimate syllable is demanded by the metre.

### CXXVII.

Ο ρύπος έρεις, οὐ τὸ ρύπος.

The masculine gender is proved by Aristophanes-

τοдς ρύπους άνασπάσαι,

Lys. 1200.

and read in all other passages of Attic writers. 'O  $\delta v \pi \sigma s$ 

<sup>1</sup> MSS. *ήδειμεν*. Elmsley emend.

Atticum esse Aristophanis et Alexidis, Athen. 4. 161 D, testimoniis constat, eoque genere etiam vulgo usi videntur.' Lobeck.

Of much more importance than the gender of the substantive is the meaning of the verb connected with it. If  $\dot{\rho}\dot{\upsilon}\pi\tau\omega$  is really akin to  $\dot{\rho}\dot{\upsilon}\pi\sigma\sigma$ , then its signification is anomalous in the extreme. In the lines at the beginning of the Acharnians—

> ἀλλ' οὐδεπώποτ' ἐξ ὅτου γε ῥύπτομαι, οῦτως ἐδήχθην ὑπὸ κονίας τὰς ὀφρῦς, ὡς νῦν,

the sense of *become dirty* is as agreeable to the context as *wash myself*, and recalls a well-known passage of Sterne's unholy wit; but the meaning *wash* is demanded in Aristotle, Meteor. 2. 3.  $359^{a}22$ ,  $\dot{\rho}\dot{\upsilon}\pi\tau\epsilon\omega\tau$   $\dot{\tau}a$   $\dot{\iota}\mu\dot{\alpha}\tau\iotaa$ , and Theophrastus, H. Pl. 9. 9. 3,  $\tau\rho\dot{v}\xi$   $\dot{\eta}$   $\dot{\rho}\upsilon\pi\tau\dot{\omega}\mu\epsilon\theta a$ . If it is said that, as from un-Attic writers, these passages are not of authority, and if the meaning of the word is, from the evidently corrupt state of the text, little helped by the lines of Antiphanes—

ἔρχεται, μετέρχεθ' αὕτη, προσέρχετ', οὐ μετέρχεται, ὕκει, πάρεστι, ῥύπτεται, προσέρχεται, σμῆται, κτενίζετ', ἐκβέβηκε, τρίβεται, λοῦται, σκοπεῖται, στέλλεται, μυρίζεται, κοσμεῖτ', ἀλείφετ', ἂν δ' ἔχῃ τι ἀπάγχεται·

nevertheless Plato has the adjective ρυπτικόs, in the sense of *cleansing*, in Tim. 65 D, τὰ δὲ τούτων τε ρυπτικὰ καὶ πῶν τὸ περὶ τὴν γλῶτταν ἀποπλύνοντα κτε., just as Plutarch, in Symp. 697 A, καὶ κατακαυθέντοs ἡ τέφρα ῥυπτικωτάτην παοέχει κόνιν, and Aristotle, de Sensibus, 5. 443 °1, πλυντικὸν ἡ ῥυπτικὸν ἐγχύμου ξηρότητος.

If the substantive and the verb are related, then there is no reason why the derivation of *lucus* from *lucco* should be treated with ridicule and contempt.

## CXXVIII.

'Αλείν ἐρείς, οὐκ ἀλ ΄θειν, καὶ ἦλει, οὐκ ἦλΗθεν, ἀλοῦσα, οὐχὶ δὲ ἀλΗθοῦσα.

<sup>\*</sup>Αιδειν τε πίνονθ' ώσπερεὶ κάχρυς γυναϊκ' ἀλοῦσαν. Ar. Nub. 1358.

είτα πρὸς τούτοισιν ἦλουν ὄρθριαι τὰ σιτία. Pherecr. (Athen. vi. 263 B).

For the perfect and a orist passive of this verb see p. 98; and for late forms similar to  $\partial\lambda\eta\theta\omega$  see pp. 134, 155, 157.

# CXXIX.

Μέθυσος ἀνὴρ οὐκ ἐρεῖς, ἀλλὰ μεθυστικός· Γυναῖκα δὲ ἐρεῖς μέθυσον καὶ μεθύσην.

## CXXX.

\*ΗμΗν, εἰ καὶ εὑρίσκεται παρὰ τοῖς ἀρχαίοις, οὐκ ἐρεῖς, ἀλλ' <sup>3</sup>ν ἐϝώ.

That Phrynichus should allow the possibility of  $\eta \mu \eta \nu$  in Classical Greek is even more surprising than his uncertainty

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about  $\hat{\eta}_s$  and  $\hat{\eta}\sigma\theta a$ . In two passages of Sophocles  $\hat{\eta}\mu\eta\nu$  was once read—

ἐγὼ γὰρ ἥμην ἐκπεπληγμένη φόβῳ. Trach. 24.
ὅ τ' ἐχθρὸς ἡμῖν ἐς τοσόνδ' ἐχθραντέος. Aj. 679.

In the former  $\eta \mu \eta v$  has been restored from a correction in the Laurentian, and from the Scholium,  $\eta \mu \eta v$ ,  $\delta a \sigma \epsilon \omega s$ ,  $\delta v a \sigma v v d \delta \eta \tau \tilde{\omega}$ —'AAA'  $\delta \sigma \tau \iota s \eta v \theta a \kappa \hat{\omega} v d \tau a \rho \beta \eta s \tau \eta s \theta \epsilon a s$ , — $\epsilon \iota \delta \epsilon \psi \iota \lambda \hat{\omega} s$ ,  $d v \tau \iota \tau \sigma v \tilde{\upsilon} \eta \rho \chi \sigma v$ . The corruption arose at a date when such constructions as N. T. Ep. ad Gal. 1. 22 became common,  $\eta \mu \eta v \delta \epsilon d \gamma voo \dot{\upsilon} \mu \epsilon v o s \tau \tilde{\omega} \pi \rho \sigma \omega \pi \omega \tau a \epsilon s \epsilon \kappa \kappa \lambda \eta \sigma \epsilon a s \tau \eta s$  'lov $\delta a \epsilon a s$ . In the Ajax all the manuscripts exhibit  $\eta \mu \eta v$  as well as Suïdas sub voc.  $\eta \mu \eta v$ , but  $\eta \mu \hat{\iota} v$  was restored by Bentley from Suïdas sub voc.  $\delta \eta \mu a$ , and is now the acknowledged reading. In Eur. Hel. 930—

κλύοντες, είσιδόντες, ώς τέχναις θεων ώλοντ' έγω δε προδότις ούκ ἄρ' ῆν φίλων

 $\tilde{\eta}\mu\eta\nu$  was substituted for  $a\rho' \tilde{\eta}\nu$  from the Etym. Magn. on the authority of George Choeroboscus, the Grammarian, whose vagaries it has already been necessary to reprehend. " $A\rho' \tilde{\eta}\nu$  has excellent manuscript authority, and must be retained. Considering the way in which  $\tilde{\eta}\mu\eta\nu$  originated in these three places, no one will hesitate unreservedly to alter it in the two passages in which it is found in Prose. In Lysias, 111. 16,  $\epsilon\tau\sigma\mu\rho\sigma \tilde{\eta}\mu\eta\nu$  should become  $\epsilon\tau\sigma\mu\rho\sigma \epsilon \tilde{\eta}\nu$ , and even Xenophon, Cyr. 6. 1. 9, cannot have employed such a form. It is one of those words to which false analogy gave birth in late times, and though  $\tilde{\eta}\sigma\partial a$  itself made room for  $\tilde{\eta}s$ , it bore  $\tilde{\eta}\mu\eta\nu$  in time to receive its dying breath.

That Nauck should conjecture  $\eta \mu \eta \nu$  in Eur. Tro. 474 is another instance of his ignorance of the science of Greek forms, and his unreasonable dependence on Choeroboscus, who, if possible, is more ignorant than himself. The manuscripts present the passage as follows—

#### THE NEW PHRYNICHUS.

ήμει τύραυνοι κείς τύραιν' έγημάμην, κάνταθθ' άριστεύουτ' έγεινάμην τέκνα.

Now the  $\eta\mu\epsilon\tau \tau\nu\rho\alpha\tau\nu\sigma\iota$  is simply a corruption of  $\eta \mu\epsilon\nu \tau\nu\rho\alpha\nu\sigma\sigma$ , caused by the misunderstanding of  $\eta$ , the genuine Attic form of the first person singular imperfect of the substantive verb. The Grammarian Porphyrius, in a scholium to Od. 8. 186, which appears also in one codex in Il. 5. 533, distinctly states that in his time  $\eta\nu$  had completely superseded  $\eta$ : Tò  $\eta\nu \epsilon\pi\iota\pi\sigma\lambda\delta\zeta\epsilon\iota \nu\nu$ ,  $\tau\omega\nu \delta\epsilon'A\tau\tau\iota\kappa\omega\nu$  oi  $\mu\epsilon\nu \delta\rho\chi\alpha$ ioι  $\mu\sigma\sigma \gamma\rho\delta\mu\mu\alpha\tau\sigma\tau a\upsilon\tau\delta \pi\rho\sigma\epsilon\phi\epsilon\rho\sigma\tau\sigma$  and again : Tò  $\mu\sigma\sigma\sigma\sigma\nu\lambda\lambda\alpha\beta\sigma\nu \tau\omega\nu'$  $A\tau\tau\iota\kappa\omega\nu \epsilon\sigma\tau\iota \pi\alpha\rho\lambda K\rho\alpha\tau\iota ~ e \Pi \tau \tau\nu\eta$ 

γυνὴ δ' ἐκείνου πρότερον ἡ, νῦν δ' οὐκέτι· καὶ παρὰ Σοφοκλεῖ ἐν τῇ Νιόβῃ—

η γορ φίλη 'γὼ τῶνδε τοῦ προφερτέρου· καὶ ἐν Οιδίποδι Τυράννφ –

ή δούλος ούκ ώνητός, άλλ' οίκοι τραφείς·

καὶ παρὰ Πλάτωνι τῷ ψιλοσόψῷ· εἰ μὲν γὰρ ἐγὼ ἔτι ἐν δυνάμει η τοῦ ἑqỗίως (πορεύεσθαι εἰς τὸ ẳστυ) The last passage is from Rep. 328 C. Even in the text of the scholium itself the copyists have substituted η̂ν for η̂ in the passages adduced to prove the latter form.

In Soph. O. C. 973 and 1366  $\tilde{\eta}$  is found in L., but in 1366  $\nu$  has been added by a late hand. The  $\tilde{\eta}\nu$  in Trach. 564-

φέρων ἐπ' ὦμοις, ἡνίκ' ἦν μέσψ πόρψ,

may, as Cobet suggests, be no more than a misreading of  $\hat{\eta}$  'v'  $\mu \epsilon \sigma \varphi \pi \delta \rho \varphi$ .' In Aesch. Cho. 523—

οιδ', ω τέκνον, παρή γάρ' έκ τ' διειράτων,

the true reading was restored by Porson from its lurkingplace—the manuscript reading  $\pi \delta \rho \epsilon \iota$ . Neither in Sophocles nor in Aeschylus is there any line where  $\hat{\eta} \nu$  is required by the metre, but in Euripides and Aristophanes the case is

different. On this point Elmsley's opinion was that  $\hat{\eta}v$  in Euripides was a corruption, and in Aristophanes, as occurring only in his last play, was to be explained as a growth, or rather decay, of Attic. Soph. O. R. p. 12, ' $\hat{\eta}$  pro  $\hat{\eta}\nu$ , eram, quater reposui. 'Hv aliquoties ante vocalem legitur apud Euripidem, ut in Hipp. 1012, Alc. 655, I. A. 944, Ion 280. Ouamquam haec omnia corrupta esse suspicor. Sic etiam ter Aristophanes, sed in Pluto, novissima omnium fabula, 29, 695, 822. Nihil tale apud Sophoclem reperitur.' As a matter of fact, Euripides in this, as in many other cases, allowed himself a licence of which neither Aeschylus nor Sophocles would have availed themselves, and introduced into the dignified company of  $\gamma\epsilon\gamma\omega_s$ ,  $\delta\delta\mu\alpha\rho$ ,  $\tau\epsilon\xi\omega$ ,  $\epsilon\lambda\epsilon\nu\sigma\rho\mu\alpha\iota$ , etc. a modern form, which even Aristophanes for long eyed askance. That any Attic poet or prose writer ever used  $\hat{\eta}v$ before a consonant is subject to grave doubt, and probably in prose the biliteral form was unknown even before a vowel. With regard to Aristophanes, the facts are these. In no case is  $\hat{\eta}$  required by the metre, but in many it is read by the best manuscripts, and in others the scholia prove that it was known in the texts to which they were appended. The Ravenna reads  $\hat{\eta}$  in Plut. 77, Vesp. 1091, Eq. 1339, Lys. 645, but in Av. 1363 it has  $\tilde{\eta}v$ , although the Scholiast annotates  $\eta$  duri  $\tau o \hat{v} \eta v$  'Attikûs. On the other hand,  $\eta v$  is demanded by the metre in Pl. 29, 695, 822.

In Plato, Cratylus 396 D, the Bodleian has  $\sigma v r \hat{\eta}$ , but vwritten at the side. This is simply an indication of what has happened in every case. The Attic form became unintelligible to late Greeks, and was either changed at once or explained in the margin, as in this passage of Plato. In Phaed. 61 B,  $\kappa a \hat{\iota} a \hat{\upsilon} \tau \hat{\delta} s \ o \hat{\iota} \kappa \ \hat{\eta} \mu v \theta o \Lambda o \gamma \iota \kappa \delta \hat{\varsigma}$ , even Stallbaum has been forced to admit the genuine form.

It is worth quoting the scholium on Ar. Plut. 77-

λέγειν  $\hbar$  κρύπτειν  $\tilde{\eta}$  παρεσκευασμένος, if only to show the strange mixture of truth and error R 2

#### 44 THE NEW PHRYNICHUS.

ού γάρ άμενηνός έα.

εΐτα κιρνωντες τὸ ε καὶ α εἰς ῆ, ἦ φασίν; ὡς καὶ ἐνταῦθα καὶ ἐν τοῖς ἑξῆς εὐρήσεις.

#### CXXXI.

### \*Ωιδηκεν, ѽκοδόμηκεν διὰ τοῦ ω ἄριστα ἐρεῖς, ἀλλ' οὐ διὰ τοῦ οι, οἴδηκεν, οἰκοδόμηκεν.

A general rule must be elicited from these examples. Manuscript authority is naturally of little value on such a question, and is not to be regarded. On the other hand, stone records are of signal importance, and serve to establish on a sound footing the augmentation in imperfect, aorist, and perfect of Attic verbs which begin in a diphthong. It is true that they undermine any faith in manuscripts with which the inquirer may have started; but to the serious scholar little is lost thereby, and with pleasure he draws his pen through the elaborated records of what are really manuscript corruptions.

One general principle of great importance is clearly demonstrated by stone records, namely, that verbs beginning with diphthongs were in the best age of Attic subject to the same laws of augmentation as verbs beginning with a simple vowel. Thus,  $\eta \tilde{v} \rho \sigma \kappa \sigma$ ,  $\eta \tilde{v} \rho \sigma \kappa$ ,  $\eta \tilde{v} \rho \sigma \kappa \sigma$ ,

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 $\eta \dot{v}_{\chi} \delta \mu \eta \nu$ ,  $\eta \ddot{v} \gamma \mu \alpha$ ,  $\eta \check{\kappa} \alpha \zeta \sigma r$ ,  $\eta \check{\kappa} \alpha \sigma \alpha$ , must be restored to the Tragic poets, to the writers of the Old and Early Middle Comedy, to Thucydides, Plato, Antiphon, Andocides, Lysias, Isocrates, and Isaeus; but for Dinarchus, Aeschines, and Demosthenes, there is no rule possible. It is true that, up to the archonship of Euclides, the letter E represented the two sounds of  $\eta$  and  $\epsilon$ , and accordingly till that date the augmentation is not *visible*; but the inscriptions written in the enlarged alphabet prove that, till the middle of the fourth century B.C.,  $\epsilon \vartheta$ - by augmentation became  $\eta \vartheta$ -, and  $\epsilon \vartheta$ - respectively.

This rule, however, is subject to one limitation, which must not be disregarded. It is true in regard to  $\epsilon v$ - and oionly when these syllables immediately precede a consonant; when they are followed by a vowel, that vowel and not the initial diphthong receives the augment. Thus, nuovov, ηθδοκίμουν, ηθδόξουν, ηθθάρσουν, ηθθύμουν, ηθλαβούμην, ηθνομούμην, ηύρισκον, ηὐσέβουν, ηὕφραινον, ηὐχόμην, etc., but εύηγγελιζόμην, εύηργέτουν, εὐωδώθην, εὐώρκουν. When the vowel succeeding the  $\epsilon v$ - is already long by nature, the verb has no augment. εδειμάτουν, εδηθιζόμην, εδημέρουν, Similarly with ol-, ผู้อิทุธa, ผู้หย์เอบ, ผู้หอบบ, ผู้หน(or, εύωχήθην. ώκοδόμουν, ώκούρουν, ώκτειρον, ώμωζον, ώνάριζον, ὤστρουν, ώχόμην, but οίωπόλουν, while οίωνιζόμην, οιάκιζον, οίωνοσκόπουν, remain unaugmented. Accordingly. Dindorf is wrong in reading ηὐωχημένος in Aristophanes (Lys. 1224, Vesp. 1305), and Porson in changing οἰāκοστρόφουν (Aesch. Pers. 767) to ωακοστρόφουν.

## CXXXII.

'Ανίστατο λέρε και μι Ηνίστατο.

The form juigrato is due to the principle which in

pp. 81 ff. has been proved to have been active even in Attic of the best days.

# CXXXIII.

Βρώμος: πάνυ ἐζήτηται, εἰ χρη λέγειν ἐπὶ τῆς δυσωδίας. μέχρι οὖν εὐρίσκεται ἐπὶ δυσωδίας ἄχαριν ὀσμὴν λέγε ὥςπερ οἱ κωμφδοποιοί:

In our existing texts  $\beta\rho\hat{\omega}\mu\sigma\sigma$  certainly does not occur till late. When necessary,  $\partial\sigma\mu\eta$  was defined by an adjective, generally  $\kappa\alpha\lambda\eta$  or  $\kappa\alpha\kappa\eta$ .

## CXXXIV.

 Ήρακλέα, Περικλέα, Θεμιστοκλέα ἐπεκτείνων τὴν ἐσχάτην λέγε, ἀλλὰ μὴ Ἡρακλῆν καὶ Περικλῆν καὶ Θεμιστοκλῆν.

'Nominum in - $\kappa\lambda\eta s$  genitivus in - $\kappa\lambda\epsilon ov$  et accusativus in - $\kappa\lambda\eta v$  maxime recens est, nec fortasse ante Ol. 123 referendus.' Wecklein, Cur. Epigr. p. 23.

## CXXXV.

'Ανέωρεν ή θύρα σολοικισμός. χρή ράρ λέρειν άνέωκται.

## CXXXVI.

Διεφθορός αίμα· τών ἀμαθών τινες ἰατρών λέγουσιν οῦτω, σολοικίζοντες, δέον λέγειν διεφθαρμένον αίμα. τὸ γὰρ διέφθορε, διέφθειρεν.

In the manuscripts the second of these articles follows that on  $i\epsilon\rho\delta\theta\nu\tau\sigma\nu$  (138 infr.).

Veitch makes a signal mistake in quoting  $dr\epsilon \omega \gamma \epsilon \iota$  as a pluperfect active from Pherecrates. That writer used  $dr\epsilon \omega \gamma \epsilon$ , the only form of the imperfect known to Attic (see p. 85 supra). For the perfect and pluperfect  $dr\epsilon \omega \chi a$ and  $dr\epsilon \omega \chi \eta$  were alone used.

In the intransitive sense, here reprehended by Phrynichus, Veitch quotes the word from Hippocr. 7. 558 (Lit.); Aristaen. 2. 22; Plut. Mor. 693; Luc. Gall. 30, D. Mort. 4. 1; Herodn. 4. 2. 7; Polyaen. 2. 28, adding the sentence, 'which earlier Attic (sic) writers seem to have avoided, and used  $dv \epsilon \varphi \gamma \mu \alpha \iota$  instead: Dinarchus, the Orator, is said in Cramer's Anecd. 1. 52 to have been the only exception.' The writers first named are not generally regarded as Attic, and even Dinarchus could hardly have employed  $dv \epsilon \varphi \gamma \alpha$  intransitively, although his Attic was far from pure.

Besides  $dv\epsilon_{\varphi\gamma}\delta\tau\epsilon_{s} d\phi\theta a\lambda\mu oi$  in Gall. 30, and  $\tau o\hat{v} \sigma\kappa a\phi i\delta lov$  $\tau a dv\epsilon_{\varphi\gamma}\delta\tau a$  in D. Mort. 4. I, Lucian also used  $dv\epsilon_{\varphi\gamma}v\hat{v}a$  $\pi a\lambda ai\sigma\tau\rho a$  in Navig. 4, although in De Soloecismo, 8, he ridicules this departure from the rules of Attic.

In De Soloec. 3 it is doubtful whether or not Lucian is of *malice prepense* using  $\delta\iota\epsilon\phi\theta\sigma\rho a$  as a neuter; but in Plutarch, Josephus, Heliodorus, and other late writers, it has always that sense. If  $\phi\rho\epsilon vas \dot{\eta}\lambda\epsilon\delta s$  did not occur in other passages of Homer, as—

Μέντορ ἀταρτηρέ, φρένας ἦλεέ, ποῖον ἔειπες, Od. 2. 243.

it would be tempting to separate the two words in-

μαινόμενε, φρένας ήλέ, διέφθορας ή νύ τοι αύτως ούατ' ἀκούεμεν ἔστι, ιώος δ' ἀπόλωλε καὶ αἰδώς, ΙΙ. 15. 128. ·

but there can be no question that the perfect is there neuter, as also in Hippocr. de Morb. Mul. 2. 23,  $al\mu a \, \delta\iota\epsilon\phi$ lopós, and id. 2. 5,  $\gamma vraiki \, \delta\iota\epsilon\phi loopvly$ .

In Attic, however, διέφθορα had the same signification as

διέφθαρκα—the latter occurring in Plato, Apol. 33 C, Legg. 636 B; Lysias, 93. 15; Aeschin. 22. 38; Demosth. 1109 21; Eur. Med. 226; the former in Soph. El. 306; Eur. Hipp. 1014, I. T. 719, Med. 349; Cratin. 2. 226; Pherecr. 2. 327; Aristoph. 2. 1149, 1173, etc.

### CXXXVII.

Οἱ ἥρως οὐ λέγουσιν, ἀλλ' οἱ ἥρωες τρισυλλάβως ἐπὶ δὲ τῆς αἰτιατικῆς, δισυλλάβως τοὺς ῆρως. ἅπαξ βιασθεὶς ᾿Αριστοφάνης ὑπὸ τοῦ μέτρου οἱ ῆρως εἶπε. τῷ δ' ἦναγκασμένῷ οὐ χρηστέον.

The passage of Aristophanes is probably that referred to by Choeroboscus (Bekk. An. 3. 1197), who quotes from Herodian a remark similar to this of Phrynichus:  $E \tilde{\nu} \rho \eta \tau \alpha \iota$ κατὰ κρᾶσιν παρὰ 'Αριστοφάνει ἐν "Ορνισιν, οἶον—

οί γαρ ήρως έγγύς είσιι,

dντi τoν oi ηρωεs. No such words occur in the *Birds*, and "Ηρωσιν has been proposed for "Ορνισιν.

On the other hand, there is no question that Aristophanes never used  $\tilde{\eta}\rho\omega\nu$  for  $\tilde{\eta}\rho\omega a$ , and the Scholiast on II. 13. 428 must be in error : "H $\rho\omega\nu$   $\tau\iota\nu\epsilon s$  'A $\tau\tau\iota\kappa\omega s$ —

'Αλλ' είς ήρων τι παρήμαρτου,

'Αριστοφάνηs. The Attic form was  $\eta \rho \omega$ . The dative singular was in Attic  $\eta \rho \varphi$ , not  $\eta \rho \omega \iota$ , Plato, Com. (Ath. 10. 442 A)—

ήρφ Κέλητι δέρμα καὶ θυλήματα.

In the Agamemnon, l. 516, Aeschylus employed  $\eta \rho \omega s$  as accusative plural—

ήρως τε τούς πέμψαντας, εύμενεις πάλιν.

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### CXXXVIII.

#### · Ιερόθυτον οὐκ ἐρεῖς, ἀλλ' ἀρχαίως θεόθυτον.

In the App. Soph. p. 42, Phrynichus has the words, Θεόθυτα (ὰ οἱ πολλοὶ ἱερόθυτα καλοῦσι) Κρατῖιος τὰ τοῖς θεοῖς θυόμενα ἱερεῖα. The defaulting term is encountered in—

> ἀποκεκλήκαμεν διογενεῖς θεοὺς μηκέτι τὴν ἐμὴν διαπερῶν πόλιν, μηδέ τιν' ἱερόθυτον ἀνὰ δάπεδον ἂν ἔτι τῆδε βροτῶν θεοῖσι πέμπειν καπνόν. Ar. Av. 1263.

The lines are burlesque, but even so  $i\epsilon\rho\delta\theta v \tau ov$  must go with  $\kappa a \pi v \delta v$ , and not with  $\delta a \pi \epsilon \delta ov$ , the smoke of victims sacrificed. All Phrynichus reprehends is the use of  $i\epsilon\rho\delta\theta v \tau os$  for  $\theta\epsilon\delta\theta v \tau os$ . A late writer said  $i\epsilon\rho a$  or  $i\epsilon\rho\epsilon a$   $i\epsilon\rho\delta\theta v \tau a$ , whereas the Classical expression was  $i\epsilon\rho a$  or  $i\epsilon\rho\epsilon a$   $\theta\epsilon\delta\theta v \tau a$ , sacrifices offered to god.

# CXXXIX.

'Ανατοιχείν μή λέγε άλλά διατοιχείν.

'Convenit Poll. I. 114. In App. p. 34, Phrynichus idem sed paulo copiosius dixit :  $\delta\iota a \tau o \iota \chi \epsilon \hat{\iota} v \tau \delta$  els  $\tau \delta v$  έτερον το  $\hat{\iota} \chi o v$ τη̂s νεώs  $\delta\iota a β a l v \epsilon \iota v τ \hat{\psi}$   $\pi \lambda \hat{\psi}$   $\tilde{\sigma} \pi \epsilon \rho$  of  $\iota \delta \iota \hat{\omega} \tau \iota \tau o \iota \chi \epsilon \hat{\iota} v$ λέγονσιν. Sed  $d v \tau \iota \tau o \iota \chi \epsilon \hat{\iota} v$  veriorem esse scripturam exempla docent quorum praesidio  $d v \tau \iota \tau o \iota \chi \epsilon \hat{\iota} v$  caret. Quamquam autem neutrum horum verborum, de quibus nostro loco disquiritur crebro usu tritum est, tamen, quid veteres probaverint, non obscurum esse potest. Antiatt. Bekk. p. 89,  $\delta\iota a \tau o \iota \chi \epsilon \hat{\iota} v d v \tau i \tau o \hat{v} d v a \tau o \iota \chi \epsilon \hat{\iota} v E \delta \beta o v hos Ka \tau a κ o hou μ \end{ve} v. Aristid.$ Leuctr. iv. 462 I. I. : και μή, τὸ τῶν πλεόντων, μεταστρέψαι πρὸsτὸν ελάττω, δια το ι χοῦν τ a ε ε .

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#### CXL.

"Ηνυστρον λέγε, μή ένυστρον.

'Εγώ δέ γ' ήνυστρου βοὸς καὶ κοιλίαυ ὑείαυ. Ατ. Εq 356. καὶ χόλικος ἠνύστρου τε καὶ γαστρὸς τόμου. Ιd. 1179.

# CXLI.

'Ελλύχνιον και τοῦτο τῶν εἰσκωμασάντων ταῖς 'Αθήναις. Θρυαλλίδα οὖν ῥητέον.

A second article to the same effect— $i\lambda\lambda\dot{v}\chi\nu\iotao\nu$  'H $\rho\delta\delta\sigma\tau$ os  $\kappa\epsilon\chi\rho\eta\tau\alpha\iota$ , 'A $\theta\eta\nu\alpha\iotao\iota$   $\delta\epsilon$   $\theta\rho\nu\alpha\lambda\lambda\iota\delta\alpha$   $\lambda\epsilon\gamma\sigma\nu\sigma\iota\nu$ —appeared near the end of the codex used by Nuñez, and is also read in the margin near the end of the first Laurentian munuscript in still another form— $i\lambda\lambda\dot{v}\chi\nu\iotao\nu$   $\pi\alpha\rho\dot{a}$  'H $\rho\delta\delta\sigma\tau\varphi$ , oi  $\delta\epsilon$  'A $\theta\eta\nu\alpha\iotao\iota$   $\theta\rho\nu\alpha\lambda\lambda\iota\delta\alpha$ . The word entered the Common dialect from the Ionic, as it is found in Hdt. 2. 62; Hippocr. de Nat. Mul. p. 569. 55, de Morb. Mul. 2. 670. 43.

# CXLII.

Ουμέλην· τοῦτο οἱ μὲν ἀρχαῖοι ἀντὶ τοῦ θυσίαν ἐτίθεσαν οἱ δὲ νῦν ἐπὶ τοῦ τόπου ἐν τῷ θεάτρῷ ἐφ' οῦ αὐληταὶ καὶ κιθαρῷδοὶ καὶ ἄλλοι τινὲc ἀΓωνίζονται. σὐ μέντοι, ἔνθα μὲν κωμῷδοὶ καὶ τραςῷδοὶ ἀΓωνίζονται, λοςεῖον ἐρεῖc. ἔνθα δὲ οἱ αὐληταὶ καὶ οἱ χόροι, ὀρχήστραν καὶ μὴ θυμέλην.

' Θυμέλη pro orchestra apud veteres non memini me legere practer quod Pratinas, Athen. 14. 617 C, Διονυσιάδα πολυπάταγα θυμέλαν in hunc sensum dixisse videtur. Saepius apud recentiores pro scaena et re scaenica atque musica occurrit, ut Plut. Mor. p. 405 D, την δε της Πυθίας φωνην καὶ διάλεκτον ὥσπερ ἐκ θυμέλης οὐκ ἀνήδυντον οὐδε λιτην ἀλλ' ἐν μέτρῳ καὶ ὄγκῳ ... φθεγγομένην: Lucian. de Salt. 76 (309), ἐπὶ τοῦ παχέος δε καὶ πιμελοῦς ὀρχηστοῦ πηδῶν μεγάλα πειρωμένον, Δεόμεθα, ἔφασαν, πεφεῖσθαι τῆς θυμέλης.' Lobeck. He also cites from Procopius, τῶν τις ἐν θυμέλη πεπορνευμένων = mima; from Plutarch, μίμοις γυναιξὶ καὶ κιθαρισταῖς καὶ θυμελικοῖς ἀνθρώποις: from Eunapius, ὅ κακοδαίμων τῶν θυμελῶν χόρος = histrioncs; from Josephus, τοῖς ἐν τῆ μουσικῆ διαγομένοις, τοῖς καὶ θυμελικοῖς καλουμένοις: so that there was good reason for the caution of Phrynichus.

The word was, in fact, not Attic at all, being confined to Tragedy: Aesch. Supp. 669; Eur. Supp. 64, Rhes. 235.

Its employment in the sense of *the sacred cake* is at best only doubtful. being dependent upon Hesychius: Θυμέλαι οί βωμοὶ καὶ τὰ ἄλφιτα τὰ ἐπιθυόμετα: and App. Soph. 42. 25: Θυμέλη<sup>.</sup> Φερεκράτης τὰ θυλήματα, ἄπερ ἐστὶν ἄλφιτα οἴνφ καὶ ἐλαίφ μεμαγμένα, οὕτω καλεῖ θυμέλη.

#### CXLIII.

Θυείαν λέγε, μΗ ἴγδιν.

Pollux, 10. 103, την δε θυείαν και θυείδιον είποις αν κατα 'Αριστοφάνην εν Πλούτω λέγοντα' και ίγδιν δε αυτην κεκλήκασι, Σόλων τε εν τοις ιάμβοις λέγων—

> σπεύδουσι<sup>1</sup> δ' οί μεν ζγδιν, οί δε σίλφιον,οί δ' όξος.

καὶ ἔτι σαφέστερον ᾿Αντιφάνης Κοροπλάθϣ γύναι, πρὸς αὐλὸν ἦλθες, ὀρχήσει πάλιν τὴν ἴγδιν.

<sup>1</sup> Adopting Casaubon's conjecture for the unintelligible πευσίδ'.

έστι μὲι οῦι ἴγδις ὀρχήσεως σχῆμα· ὁ δὲ παίζων πρὸς τοὔνομα κωμικὸς ἐπήγαγε—

την θυείαν άγνοεις;

τουτ ' στιν ή ιγδις

Phrynichus is here reprehending  $\tau o v s v \tau \epsilon \rho a \tau \tau \kappa i \langle \delta v \tau a s$ . The old word  $i \gamma \delta \iota s$  meant *a mortar*, and in that sense appears in Ionic, Hipp. 635. 34,  $T \rho i \beta \epsilon \epsilon v i \gamma \delta \epsilon \iota^1$ : and in old Attic, as in the passage of Solon cited. In Attic proper, however, it was replaced by  $\theta v \epsilon i a$ , but retained, as the name of a certain dance, in which a pestle-like motion was conveyed to the loins: Etym. Mag. p. 464. 49,  $\epsilon \sigma \tau \iota \delta \epsilon \kappa a \iota$  $\epsilon \iota \delta o s \delta \rho \chi \eta \sigma \epsilon \omega s i \gamma \delta \iota \sigma \mu a$ ,  $\epsilon v \eta \epsilon \lambda v \gamma \iota \zeta o v \tau \eta v \delta \sigma \phi v v \epsilon \mu \phi \epsilon \rho \omega s \tau \phi \delta o i \delta v \kappa \iota$ .

Unlike many other such terms, *ἴγδιs* did not find its way into the Common dialect in the sense of θυεία, as is demonstrated by a passage of Sextus Empiricus, adv. Gram. p. 265, τὸ αὐτὸ ἀρτοφόριον καὶ πανάριον λέγεται, καὶ πάλιν τὸ αὐτὸ σταμνίον καὶ ἀμίδιον, καὶ ἴγδιs καὶ θυἑα. ἀλλὰ στοχαζόμενοι τοῦ καλῶs ἔχοντοs καὶ σαφῶs καὶ τοῦ μὴ ἐπιγελασθῆναι ὑπὸ τῶν διακονούντων ἡμῦν παιδαρίων καὶ ἰδιωτῶν, πανάριον ἐροῦμεν καὶ εἰ βάρβαρόν ἐστιν, ἀλλ' οὐκ ἀρτοφορίδα, καὶ σταμνίον, ἀλλ' οὐκ ἀμίδα, καὶ θυἑαν μᾶλλον ἢ ἴγδιν.

## CXLIV.

Ίστών λέγε, άλλά μΗ ίστεών. άμαρτήσει γάρ τῷ λέγοντι όμοίως καλαμεών, ίππεών, άνδρεών, δέον καλαμών, ίππών, καὶ τὰ ὅμοια.

The longer forms came into the Common dialect from the Ionic. Of this class Lobeck mentions  $\partial v \partial \rho \omega v$ ,  $\gamma v v a \iota \kappa \omega v$ ,  $\pi a \rho \theta \epsilon v \omega v$ ,  $\xi \epsilon v \omega v$ ,  $\mu v \lambda \omega v$ ,  $\kappa o \pi \rho \omega v$ ,  $i \pi \pi \omega v$ ,  $o l v \omega v$ ,  $\pi \iota \theta \omega v$ . The exceptions to the rule of contraction are interesting.

<sup>1</sup> Corrige pro MS "γδη.

Nothing fixes the form of a word so effectually as attachment to the soil, and in this way the old Ionic forms κεγχρεών and βολεών remained unchanged through all Attic, the former a locative from κέγχροs, a grain, being at an early date attached to the place where the grains of metal from the mines at Laurium were purified, the latter signifying the public dust-heap of the city. Both are explained by Harpocration : Κεγχρεών Δημοσθένης έν τη πρός Πανταίνετον παραγραφή, "κάπειτ' έπεισε τους οικέτας τους έμους καθέζεσθαι είς τον κεγχρεώνα," αντί του είς το καθαριστήριον, όπου την έκ των μετάλλων κέγχρον διέψυχον ώς υποσημαίνει Θεόφραστος έν τῷ περί μετάλλων: Βολεωνες ό τόπος ὅπου ή κόπρος βάλλεται βολεών καλείται. Νίκανδρος, έν γ' Αττικής διαλέκτου: " Βολεώνας έπι των άγρων είς ούς τα κόπρια εκφέρει." ούτω Δείναρχος και Φιλήμων και άλλοι. The former word is better explained in the Λέξεις 'Ρητορικαί, p. 271. 23: Κεγχρεών τόπος 'Αθήνησιν ούτω καλούμενος, όπου εκαθαίρετο ή αργυρίτις κέγχρος και άμμος ή από των αργυρείων αναφερομένη. The same explanation serves for  $\pi\epsilon\rho\iota\sigma\tau\epsilon\rho\epsilon\omega\nu$ , which occurs four times in a well-known passage of the Theaetetus, 197 C, D, 198 B. 200 B. The dove-cote was a familiar appendage of the Greek household, and at Athens retained the old form of its name when words less domesticated underwent change.

## CXLV.

Αὐταύλεις με λέγε, ἀλλὰ ψιλός αὐλετεἰς ἐπεὶ καὶ ἔτερος κύκλιος αὐλετείς.

This use of ψιλόs is common in Plato, Legg. 2. 669 D, διασπώστε οι ποιηταί φυθμόν μέν και σχήματα μέλους χωρίς, λόγους ψιλούς είς μέτρα τιθέντες, μέλος δ' αδ και φυθμόν άνευ ήημάτων, ψιλη κιθαρίσει τε και αυλήσει προσχρώμενοι. Cp. Symp. 215 C, Polit 268 B.

## CXLVI.

Καταπροίξεται οὐκ ὀρθῶς διαιροῦσι, δέον καταπροίξεται.

Οὔ τοι καταπροίξει, μὰ τὸν Ἀπόλλω, τοῦτο δρῶν. Ar. Vesp. 1366. οὕ τοι, μὰ τὼ θεώ, καταπροίξει Μυρτίας.

Id. 1396.

The word is used also in Ar. Nub. 1240, Eq. 435, Thesm. 566; Herod. 3. 36, Kροίσω μèν συνήδεσθαι, έφη, περιεόντι, έκείrovs μέντοι τοὺς περιποιήσαιτας οὐ καταπροίξεσθαι : id. 156, οὐ γàρ δὴ ἐμέ γε ῶδε λωβησάμενος καταπροίξεται. This isolated future. always so used with a preceding negative, and in Attic Greek never found outside of Comedy, is an excellent type of the class of words mentioned on p. 10. To those there given may be added ἀλφάνειν in the sense of εὐρίσκειν, fetch a price (cp. Hom. παρθένοι ἀλφεσίβοιαι), Bekk. Anecd. 382. 8: 'Αλφάνει' εὐρίσκει. 'Αριστοφάνης Θεσμοφοριαζούσαις—

οἴμοι κακοδαίμων τῆς τόθ' ἡμέρας ὅτε εἶπέν μ' ὁ κῆρυξ, οῦτος ἀλφάνει. Εὔπολις Ταξιάρχοις οὐ θᾶττον αὐτὴν δεῦρό μοι τῶν τοξοτῶν

ου θαττον αυτην σευρο μοι των τοζοτων άγων αποκηρύξει τις ő, τι αν αλφάνη.

# CXLVII.

Αί νήες ἐρεῖς, σὐχ αί ναῦς. σόλοικον γάρ. ἥμαρτον μέντοι Φαβωρῖνος, Πολέμων, καὶ Σύλλας, αἱ ναῦς εἰπόντες τὰς νήας οὐκ ἐρεῖς, ἀλλὰ τὰς ναῦς. Λολλιανὸς δ' ὁ σοφιστής ἀκούσας παρά τινος, ὅτι οὐ χρὴ αἱ ναῦς λέγειν, ἀλλὰ αἱ νῆες, ἀ಼ᡤθῃ δεῖν λέγειν καὶ τὴν αἰτιατικὴν ὁμοίως τὰς νῆας. οὐκ ἔχει δὲ οῦτως ἀλλ' ἐπὶ μὲν τῆς εὐθείας δισυλλάβως, ἐπὶ δὲ τῆς αἰτιατικῆς μονοσυλλάβως.

### CXLVIII.

Κνημίδα, πινακίδα, καρίδα<sup>.</sup> βραχέως τούτων την παρατέλευτον. την μέντοι βαφανίδα ἐκτείνουσι καὶ συστέλλουσιν.

The passage is either corrupt or contains an erroneous statement.

#### CXLIX.

Κλάν ἀμπέλους φαθί, ἀλλά μΗ κλαδεύειν.

The editions have  $\kappa \lambda a \delta \hat{a} \nu$  instead of  $\kappa \lambda \hat{a} \nu$ , both here and in Thom. Mag. 535; but it is very probable that Hemsterhuys was right in supposing  $\kappa \lambda a \delta \hat{a} \nu$  to be an early corruption of the text of Phrynichus, ignorantly reproduced by Thomas. Moeris escaped unaltered, p. 229:  $K \lambda \hat{a} \sigma a \iota$ ' $\Lambda \tau \tau \iota \kappa o \iota$ ,  $\kappa \lambda a \delta \epsilon \hat{\nu} \sigma a \iota$  "E $\lambda \lambda \eta \nu \epsilon s$ . Hesychius:  $K \lambda \hat{a} \nu \cdot \tau \epsilon \mu \nu \epsilon \iota \nu \dot{a} \mu \pi \epsilon \lambda \sigma \nu s \sigma \pi \epsilon \rho \dot{\eta} \mu \epsilon \hat{s} \kappa \lambda a \delta \epsilon \dot{\nu} \epsilon \iota \nu$ .

> έκ πυκινής δ' ύλης πτόρθον κλάσε χειρί παχείη. Hom. Od. 6, 128.

Theophr. C. Pl. 3. 14. 1, των δ' ἀμπέλων των τελέων ἤδη πρωτον μεν και μέγιστόν ἐστιν ἡ κλάσις: id. 3. 14. 2, κατὰ τὴν κλάσιν και ἀμπελουργίαν. Hesychius has the two glosses—

> Κλαστήριον· δρέπανον τὸ τῆς ἀμπέλου. Κλάστης· ἀμπελουργός.

### CL.

Πολίτης λέρε, άλλά μή συμπολίτης.

To words like  $\pi o \lambda i \tau \eta s$ , which imply fellowship, no Attic writer added  $\sigma v r$ . He left that emphatic weakness to poets and his negligent successors. In late Greek it is the rule to prefix the preposition in such cases,  $\sigma v\mu\pi\alpha\tau\rho\iota\dot{\omega}\tau\eta s$ ,  $\sigma v\mu\phi v$ - $\lambda\epsilon\tau\eta s$ ,  $\sigma vr\delta\eta\mu\delta\tau\eta s$ ,  $\sigma vr\alpha\kappa\delta\lambda\sigma v\theta\sigma s$ ,  $\sigma vr\epsilon\tau a\iota\rho\sigma s$ ,  $\sigma vr\kappa\sigma\epsilon a\sigma vr\eta\tau\sigma s$ ,  $\sigma vro\mu\alpha\ell\mu\omega r$ . But to words like  $\sigma\tau\rho\alpha\tau\eta\gamma\delta s$ ,  $\chi\rho\sigma\eta\gamma\delta s$ ,  $\pi\lambda\alpha r\eta\tau\eta s$ , etc. it was natural and necessary to prefix the  $\sigma\delta v$  in order to convey the sense of partnership. Euripides, I. T. 800, has  $\sigma v\gamma\kappa\alpha\sigma\iota\gamma r\eta\tau\eta$ , and if Antiatt. 113. 20 is right in attributing  $\sigma v\mu\pi\alpha\tau\rho\iota\dot{\omega}\tau\eta s$  to the Comic poet Archippus, the word must have occurred outside the iambics, or in paratragedy:  $\Sigma v\mu\pi\alpha\tau\rho\iota\dot{\omega}\tau\eta s''A\rho\chi\iota\pi\pi\sigma s$ .  $\tau\delta \mu\epsilon v\tau o\iota\pi\sigma\tau\rho\iota\dot{\omega}\tau\eta s, "A\lambda\epsilon\xi vs.$ 

#### CLI.

Τύλην, εί και εύροις που, σύ κνέφαλον λέγε.

Pollux, 7. 191, 'Υπερείδης δὲ ἐν τῷ ὑπὲρ Μυκάλου ἔφη ἐμισθώσατο τυλυφάντας. Σοφοκλῆς δ' ἔφη λινορραφῆ τυλεία. Εὕπολις δὲ Κόλαξι κεκρύφαλοί τε καὶ τύλη. 'Αντιφάνης δὲ ἐν Φάωνι, στρώματα, κλίνας, τύλας: jd. 10. 39, τὰ μὲν οῦν τυλεία καὶ τὰ κνέφαλα οὐ μόνον παρὰ τοῖς κωμφδοῖς ἐστιν, ἀλλὰ καὶ ἐν Δημιοπράτοις πέπραται, κνέφαλον καινὸν καὶ κνέφαλον παλαιόν. καὶ τυλεία δὲ παρ' Εὐπόλιδί ἐστιν ἰάζοντι ἐν τοῖς Κόλαξι, καὶ παρὰ τῷ Σοφοκλεί ἐν τῷ 'Ιοκλεί λέγουτι ἀλλὰ καὶ λινορραφῆ τυλεία. ῶν καὶ τοὺς τεχνίτας ἔοικεν 'Υπερείδης ἐν τῷ ὑπὲρ Μυκάλου ἀνομάζειν εἰπῶν, ἐμισθώσατο τυλυφάντας . . . ἐν δὲ τῷ 'Αντιφάνους Φάωνι καὶ κατὰ τὴν κοινὴν χρῆσίν ἐστιν εὐρεῖν τὰς τύλας, στρώματα, κλίνας, ὥσπερ καὶ παρὰ Σαπφοῖ.

From the words  $E \vartheta \pi \delta \lambda i \delta i \lambda \delta$ 

The other meaning, *knot*, *hump*, remained good Attic. It is interesting to compare the Latin *torus*, which has the

same two meanings, appearing in that of  $\tau i \lambda \eta = \tau v \lambda \hat{\epsilon} i \omega v$ , chiefly, if not only, in poetry, and in the other being common in prose. This marked similarity of signification, the identity of quantity in the v and o, and the existence of a side form  $\tau i \lambda os$ , which at first had doubtless no difference of meaning, all point to the fact that  $\tau i \lambda \eta$  and *torus* sprang from the same root.

## CLII.

Τὸ ῥάπισμα οὐκ ἐν χρήσει· χρῶ οὖν τῷ καθαρῷ. τὸ Γἀρ τὴν Γνάθον πλατεία τῷ χειρὶ πλῆξαι, ἐπὶ κόρρης πατάξαι ᾿Αθηναῖοί φασιν.

Phrynichus here finds fault with two late usages, the employment of  $\delta \dot{a} \pi \iota \sigma \mu a$ , and of  $\pi \lambda \hat{\eta} \xi a \iota$  as the aorist of τύπτω. No Attic writer ever used  $\pi\lambda\hat{\eta}\xi a\iota$ , or any other form but  $\pi a \tau d \xi a \iota$ , as the aorist equivalent of  $\tau \upsilon \pi \tau \epsilon \iota \nu$ , in the phrase έπι κόρρης τύπτειν: Dem. 562. 9, Ταυρέαν επάταξε χορηγοῦντα ἐπὶ κόρρης. No Attic rule is so carefully observed as this. By an unfortunate accident the Attic equivalents of the English term strike were for centuries sadly misrepresented. The verb  $\tau i \pi \tau \omega$  was selected by unscientific grammarians of the Byzantine school to convey their own crude notions of the Greek verb system. A more unsuitable choice of a typical verb it was impossible to make. It is in all dialects markedly irregular, in no dialect more irregular than in Attic. A very large portion of the forms, which till recently every Greek grammar presented, are not met with in any Greek dialect of the Classical period. A search throughout Greek literature as a whole for forms like  $\tau \epsilon \tau v \phi a$ and  $\tau \epsilon \tau \upsilon \pi a$  would end in disappointment, and the words τύψω,  $\epsilon$ τύφθην, τυφθήσομαι are guite without Classical authority. When such tenses were required they were supplied in a different way. Yet  $\tau \upsilon \pi \tau \omega$  has become an

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institution, and even in an English dictionary place might reasonably be given to the Shandean hybrid  $\tau v \pi \tau \omega ing$ .

It is almost reprehensible to destroy such a time-honoured structure, and root up so many fond associations, and it will readily be believed that the following pages were penned in a turbulence of spirit almost equal to Luther's when he nailed his articles on the church door at Wittenberg. Attention must be drawn at starting to a just distinction between two significations of the present  $\tau \upsilon \pi \tau \omega$ , namely, I round and *I beat.* In both senses—in that of *ferio*, or  $\pi\lambda\eta\gamma\eta\nu$  δίδωμι, no less than in that of *verbero*,  $\pi\lambda\eta\gamma\dot{a}s$   $\delta\dot{\iota}\delta\omega\mu\iota$ —the present τύπτω, with its passive τύπτομαι, was in general use; but τύπτω was more common in the sense of πληγάς  $\epsilon \mu \beta \dot{a} \lambda \lambda \omega$ , and  $\tau i \pi \tau o \mu a \iota$ , though occurring in the nobler sense, was still principally employed as a synonym of  $\pi\lambda\eta\gamma\dot{a}s\,\lambda\alpha\mu\beta\dot{a}\nu\omega$ , or vapulo. The verb  $\pi a \ell \omega$  was similarly used, and in reference to present time τύπτω, παίω, πληγας έμβάλλω, τύπτομαι, παίομαι, πληγὰς λαμβάνω may be regarded as absolutely interchangeable in Classical authors. But the correspondence did not continue throughout the tenses. In the future there was complete divergence-μέγα χάσμα ἐστήρικτο. Τύπτω, ferio, had its future πατάξω, whereas τύπτω, verbero, made a future  $\tau v \pi \tau \eta \sigma \omega$  by extending its own stem from  $\tau v \pi \tau$  to  $\tau v \pi \tau \epsilon^{-1}$ . The aorists were equally divergent. For ferii, vulnus injeci, Classical writers employed ¿πάταξα, and in elevated styles occasionally  $\xi \pi a \iota \sigma a$ . On the other hand,  $\epsilon \pi \dot{a} \tau a \xi a$  was almost unknown in the humbler sense of verberavi. The aorist was supplied by a periphrasis like πληγας ἐνέβαλον, ἐνέτεινα, or ἐνέτριψα, but Xenophon is not to be imitated in his use of  $\xi \pi a \sigma a$  in this signification. The perfect of both was drawn from a third stem still, and if  $\pi\lambda\eta\gamma\dot{a}s$   $\delta\epsilon\delta\omega\kappa\dot{\epsilon}\nu\alpha\iota$  was the ordinary equivalent of

<sup>&</sup>lt;sup>1</sup> Compare χαίρω, χαιρήσω: παίω, παιήσω: κλαίω, κλαιήσω: βάλλω, βαλλήσω: καθίζομαι, καθιζήσομαι.

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cecidisse or verberibus contudisse, yet  $\pi \epsilon \pi \lambda \eta \gamma \epsilon \nu a\iota$  had certainly the baser as well as the nobler meaning—

> δς ἂν πεπλήγῃ τὸν πατέρα νεοττὸς ὤν<sup>.</sup> Arist. Av. 1350.

Xen. Anab. 6. 1. 5, δ έτερος τον έτερον παίει ώς πασιν έδόκει πεπληγέναι τον άνδρα.

In the passive voice the presents  $\tau \upsilon \pi \tau \upsilon \mu a\iota$  and  $\pi a \iota \upsilon \mu a\iota$ were used in all authors in either signification, but the periphrases  $\pi \lambda \eta \gamma \dot{a}s \epsilon i \lambda \eta \phi \dot{\epsilon} \nu a\iota$  and  $\pi \lambda \eta \gamma \dot{a}s \lambda a \beta \epsilon \hat{\iota} \nu$  were the equivalents of *vapulasse* in its perfect and aorist force. There was no single word to express it. Aristophanes, however, in Nub. 1379,

άλλ' αθθις αθ τυπτήσομαι 1,

makes τυπτήσομαι as authoritative as πληγάς λήψομαι.

The perfect of  $\tau \upsilon \pi \tau \sigma \mu a\iota$ , *ferior*, was  $\pi \epsilon \pi \lambda \eta \gamma \mu a\iota$ , but the periphrastic  $\pi \lambda \eta \gamma \eta \upsilon \epsilon \iota \lambda \eta \phi a$  and  $\pi \lambda \eta \gamma \eta \upsilon \epsilon \iota \lambda \omega$  were sometimes employed. For futures the aorist  $\epsilon \pi \lambda \eta \gamma \eta \upsilon$ , itself Classical, supplied  $\pi \lambda \eta \gamma \eta \sigma \sigma \mu a\iota$ , and the perfect formed  $\pi \epsilon \pi \lambda \eta \xi \sigma \mu a\iota$ .

These results may be thus presented synoptically :----

#### VERBERO.

τύπτω, παίω, πληγὰς ἐμβάλλω, ἐιτείνω, ἐντρίβω, δίδωμι. τυπτήσω. πληγὰς ἐνέβαλοι (ἔπαισα). πληγὰς δέδωκα, πέπληγα.

#### FERIO.

τύπτω, παίω, πληγην δίδωμι. πατάξω, παίσω. ἐπάταξα, ἔπαισα. πέπληγα.

<sup>1</sup> The reading  $\tau \nu \pi \eta \sigma \rho \mu a_i$ , found in some texts, is merely a conjecture of Buttmann's, as basele s as it is uncalled for.

#### VAPULO.

τύπτομαι, παίομαι, πληγὰς λαμβάνω. τυπτήσομαι, πληγὰς λήψομαι. πληγὰς ἔλαβον. πληγὰς ϵἴληφα.

#### FERIOR.

τύπτομαι, πληγὴν λαμβάνω. ἐπλήγην. πληγήσομαι. πέπληγμαι, πληγὴν εἴληφα, πληγὴν ἔχω. πεπλήξομαι.

The habit of Aristophanes in regard to these words is representative of all Attic writers.

In the sense of verbero, caedo occur τύπτεις, Nub. 1325, 1332; τύπτει, Nub. 542, 1326; τύπτη, Nub. 494, Eccl. 643; τύπτοι, Eccl. 638; τύπτοις, Ran. 585; τύπτε, Ran. 622, Nub. 1433, Av. 1364; τύπτειν, Nub. 442, 1333, 1413, 1447; τύπτων, etc., Ran. 624, Av. 1327, Lys. 357, Eccl. 664; έτυπτον, Nub. 1332; έτυπτες, Nub. 1409; έτύπτετε, Pax 643. Special attention may be called to Eccl. 642--

τότε δ' αὐτοῖς οὐκ ἔμελ' οὐδὲν τῶν ἀλλοτρίων ὅστις τύπτοι· νῦν δ' ἢν πληγέντος ἀκούσῃ. μὴ αὐτὸν ἐκεῖνον τύπτῃ δεδιὼς τοῖς δρῶσιν τοῦτο μαχείται· and to Vesp. 1322—

έπειτ' ἐπειδὴ 'μέθυευ, οἴκαδ' ἔρχεται τύπτωυ ἅπαυτας, ἤυ τις αὐτῷ συυτύχῃ. ὑδὶ δὲ καὐτὸς σφαλλόμευος προσέρχεται, ἀλλ' ἐκποδὼυ ἅπειμι πρὶυ πληγὰς λαβεῖυ.

The future  $\tau v \pi \tau \eta \sigma \omega$  occurs Nub. 1444 and Plut. 20.

Of passive forms are found the following—τύπτομαι, Eq. 257, 266, 730, Nub. 1379; τύπτει, Ran. 636; τύπτου, Ran. 1024; τυπτόμενος etc., Nub. 962, Av. 1031, Thesm. 917,

Ran. 1097, 639, 1407, Nub. 962, Pax 744; ἐτυπτόμην, Plut. 1015.

The future and aorist of  $\tau \upsilon \pi \tau \omega$ , *fcrio*, are found,  $\pi a \tau \dot{a} \xi \omega$  in Ran. 645, 647;  $\dot{\epsilon} \pi \dot{a} \tau a \xi a$ , in Eq. 1130, Ran. 645, 647;  $\dot{\epsilon} \pi \dot{a} \tau a \xi \epsilon$ , Ran. 38;  $\pi a \tau \dot{a} \xi a \iota$ , Ran. 741, Vesp. 1254, 1422;  $\pi a \tau \dot{a} \xi a s$ , in Av. 757—

> εἰ γὰρ ἐνθάδ' ἐστὶν αἰσχρὸν τὸν πατέρα τύπτειν νόμῷ, τοῦτ' ἐκεῖ καλὸν παρ' ἡμῖν ἐστιν ἤν τις τῷ πατρὶ προσδραμὼν εἴπῃ πατάξας, αἶρε πλῆκτρον εἰ μαχεῖ.

In this passage, as in Ran. 150, 547, Lys. 362, 635, it is used of striking one in the face, and in Ach. 93 of striking in the eye so as to gouge it out.

In Ran. 54 it has a metaphorical meaning-

εξαίφνης πόθος την καρδίαν ἐπάταξε, πῶς οἴει σφόδρα;

The present  $\pi a i \omega$  is found in Ach. 686, Av. 497;  $\pi a i \epsilon i \nu$ in Pax 899; and  $\pi a i \omega v \sigma a$  in Eccl. 542: all rather in the nobler sense, as the aorist  $\epsilon \pi a i \sigma a$  in Nub. 549, but  $\pi a i \omega \sigma i$ , in Ran. 1094, in the meaner. It is extremely frequent in the second person singular imperative  $\pi a i \epsilon$ , as in a line from the 'Samians' of Crates quoted by Athenaeus (3. 117 B)—

παΐ' ἐκείνον, ἄγχ' ἐκείνον· ἐν Κέω τίς ἡμέρα; 1

In this way it occurs about a dozen times in Aristophanes alone, Nub. 1508, Eq. 247, 251, Ach. 282, Vesp. 398, 456, 458, Pax 1119, Av. 365. In several of these places it is repeated more than once and generally in a storm of Comic heroics.

The use of  $\pi \epsilon \pi \lambda \eta \gamma \mu a \iota$  in Ran. 1214, Ach. 1218, Eq. 271,

<sup>1</sup> Έν Κέφ τίς ήμέρα; is thus explained by Hesychius, i π i τ ων οὐκ εὐγνώστων. οὐδεἰς γὰρ οἶδεν ἐν Κέφ τίς ἡ ἡμέρα, ὅτι οὐχ ἐστῶσιν αἰ ἡμέρα, ἀλλ' ὡς ἕκαστοι θέλουσιν ἄγουσιν. It was a sort of slang phrase, like 'What time of day is it?' 'What o'clock is it?' 'Does your mother know you are out?' but seems to have been often used to finish off a riddle or guess, in a sense like 'There's a nut for you to erack;' 'Guess me what's that.' It is probably so used here, for the four lines preceding that quoted are almost unintelligible.

Av. 1299, Thesm. 179;  $\epsilon \pi \lambda \eta \gamma \eta \nu$ , Ran. 1048;  $\pi \lambda \eta \gamma \epsilon i_s$ , Vesp. 399, Pax 613, Av. 1492, Thesm. 694, will be seen to correspond with the paradigm on p. 260; but Eccl. 642, quoted on the same page, proves distinctly that  $\epsilon \pi \lambda \eta \gamma \eta \nu$  was sometimes employed in the baser sense of *vapulavi*, or  $\pi \lambda \eta \gamma \lambda s$   $\epsilon \lambda \alpha \beta o \nu$ . The latter phrase is itself used in Ran. 673, 747, Vesp. 1325;  $\pi \lambda \eta \gamma \lambda s \epsilon \chi \epsilon \iota \nu$  in Nub. 1425; and  $\pi \lambda \eta \gamma \lambda s \lambda \eta \psi o \mu \alpha \iota$  in Pax 493, and Eccl. 324.

The habit of one Attic writer in regard to these words has been thus carefully analysed that he might serve as a mirror of all, but the following quotations will show still more clearly how these tenses, simple, composite, and derived from different roots dovetail into one another as consistently as  $\phi \epsilon \rho \omega$ ,  $o \delta \sigma \omega$ ,  $\eta \nu \epsilon \gamma \kappa a$ , and  $\epsilon \nu \eta \nu o \chi a$ , or as the Latin fero, tuli, latum, ferre.

Lysias, 94. 9 and 17, πατάξας καταβάλλω ... πληγεὶς κατέπεσεν: id. 102. 12, καὶ πότερον πρότερος ἐπλήγην ἢ ἐπάταξα ἐκείνη μᾶλλον ἂν ἦδειν: id. 136. 23, ὁ μὲν Θρασύβουλος τύπτει τὸν Φρύνιχον καὶ καταβάλλει πατάξας, ὁ δὲ ᾿Απολλόδωρος οὐχ ήψατο.

Antiphon, 127, τύπτειν τὰς πληγὰς ... ὁ μὲν πατάξας καὶ μὴ ἀποκτείνας τῆς πληγῆς βουλευτὴς ἐγένετο, ὁ δὲ θανασίμως τύπτων τοῦ θανάτου ... ἔστι δὲ ἡ μὲν ἀτυχία τοῦ πατάξαντος, ἡ δὲ συμφορὰ τοῦ παθόντος.

Thuc. 8. 92, δ Φρύνιχος πληγείς ἀπέθανεν παραχρήμα καὶ ὁ πατάξας διέφυγεν.

Demosthenes, 572 fin. σκῦτος ἔχων ἐπόμπευε, καὶ τούτῷ μεθύων ἐπάταξέ τινα ἐχθρὸν ὑπάρχουθ' αὐτῷ· ἐδόκει γὰρ ὕβρει καὶ οὐκ οἴνῷ τύπτειν κτε.: id. 525, 526, τὸν θεσμοθέτην ὃs ἔναγχος ἐπλήγη ... ὁ τὸν θεσμοθέτην πατάξας: id. 1264 fin. τῷ πατάξαντι τύπτειν παρεκελεύσατο.

Plato, Hipp. Maj. 292 B, η οὐκ ἐνδικος ὑμῖν ἡ πόλις ἐστίν, ἀλλ' ἐậ ἀδίκως τύπτειν ἀλλήλους τοὺς πολίτας; ΣΩ. οὐδ' ὁπωστιοῦν ἐậ. ἱΠ. οὐκοῦν δώσει δίκην ἀδίκως γέ σε τύπτων ... ΣΩ. οὐκοῦν εἴπω σοι καὶ ἡ αὐτὸς οἴομαι δικαίως ἂν τύπτεσθαι ταῦτα ἀποκρινόμενος; ἡ καὶ σύ με ἄκριτον τυπτήσεις. ... εἰπέ μοι, φήσει, ὦ Σώκρατες, οἴει ἂν ἀδίκως πληγὰς λαβεῖν; id. Legg. 879 D, τοῦ τύπτειν δὲ εἰργέσθω ἵνα πόρρω γίγνηται τοῦ τὸν ἐπιχώριον ἂν τολμῆσαί ποτε πατάξαι... τύπτειν... πατάξῃ.

Xen. Cyr. 1. 3. 17, ἐπὶ μιậ ποτε δίκῃ πληγὰς ἔλαβον ὡς οὐκ ὀρθῶς δικάσας . . . ἐν τούτῷ αῦ με ἔπαισεν ὁ δικάσκαλος: id. Rep. Lac. 6. 2, ἢν δέ τις παῖς ποτε πληγὰς λαβὼν ὑπ' ἄλλου κατείπῃ πρὸς τὸν πατέρα, αἰσχρόν ἐστι μὴ οὐκ ἄλλας πληγὰς ἐμβάλλειν τῷ υἱεῖ.

Dem. 1261, πολλάκις περὶ ἐταίρας καὶ εἰληφέναι καὶ δεδωκέναι πληγάς.

No Attic writer employs the forms τύψω, ἐτυψα, τέτυφα, τέτυπα, τέτυμμαι, ἐτύφθην, ἐτύπην, τυφθήσομαι, τυπήσομαι, τετύψομαι, or ἐτύπτησα, τετύπτηκα, τετύπτημαι, ἐτυπτήθην. Unknown to Attic, in fact almost unknown to Greek, are the forms πατάσσω, πεπάταγμαι, ἐπατάχθην, παταχθήσομαι, and πέπαικα, πέπαισμαι, ἐπαίσθην, παισθήσομαι. In no Attic author is there a single trace of πλήσσω or πλήττω, πλήξω, ἔπληξα, πέπληχα, πλήττομαι, ἐπληξάμην.

The Ionic dialect supplies the words  $\xi \tau v \psi a$ ,  $\tau \epsilon \tau v \mu \mu a \iota$ ,  $\xi \tau v \pi \eta v$ ,  $\xi \tau v \psi \dot{a} \mu \eta v$ , and  $\pi \lambda \dot{\eta} \sigma \sigma \omega$ ,  $\pi \lambda \dot{\eta} \xi \omega$ ,  $\xi \pi \lambda \eta \xi a$ ,  $\xi \pi \lambda \eta \xi \dot{a} \mu \eta v$ . These were naturally used in Tragedy as belonging to the early stage of Attic, and in Aeschylus occurs an additional form not otherwise found—

> κἀμοὶ προσέστη καρδίας κλυδώνιου χολῆς, ἐπαίσθην δ' ὡς διανταίῳ βέλει. Cho. 184. Α. παισθεὶς ἔπαισας. Ι. σὺ δ' ἔθανες κατακτανών. Sept. 961.

As Cobet justly observes, the latter line would in Attic Prose or Comedy assume the form  $\pi\lambda\eta\gamma\epsilon$ is  $\epsilon\pi\dot{a}\tau a\xi as$   $\sigma\dot{v}$  $\delta\epsilon\gamma' d\pi\epsilon \theta ar\epsilon s d\pi \sigma\kappa\tau\epsilon lvas.$ 

Even in Ionic the simple  $\pi a \tau \acute{a} \sigma \sigma \omega$  was irregular. It had the meaning of  $\pi \acute{a} \lambda \lambda \rho \mu a$ ,  $\rho a l \rho i t \delta$ , but  $\dot{\epsilon} \xi \epsilon \pi \acute{a} \tau a \xi a$ ,  $\dot{\epsilon} \kappa \pi \epsilon \pi \acute{a} \tau a \gamma$ . μαι, and  $\hat{\epsilon}\xi\epsilon\pi\alpha\tau\dot{\alpha}\chi\theta\eta\nu$  were used in the sense of  $\hat{\epsilon}\xi\epsilon\pi\lambda\eta\xi a$ ,  $\hat{\epsilon}\kappa\pi\epsilon\pi\lambda\eta\gamma\mu\alpha\iota$ , and  $\hat{\epsilon}\xi\epsilon\tau\iota\dot{\epsilon}\alpha\chi\theta\eta\nu$ .

In Nub. 1125 and Lys. 459 the future forms  $\pi \alpha \iota \eta \sigma \sigma \omega \epsilon \nu$ and  $\pi \alpha \iota \eta \sigma \epsilon \tau \epsilon$  are met with. The analogy of  $\kappa \lambda \alpha \iota \eta \sigma \omega$  and  $\beta \alpha \lambda \lambda \eta \sigma \omega$  makes it probable that  $\pi \alpha \iota \eta \sigma \omega$  was a word recognized in Attic Greek.

The middle of  $\tau \upsilon \pi \tau \omega$  was not an Attic form. Xenophon has the middle of  $\pi a \iota \omega$  in Cyr. 7. 3. 6,  $\epsilon \pi a \iota \sigma a \tau \sigma \tau \delta \nu \mu \eta \rho \delta \nu$ , 'Smote his own thigh.' There was no middle to  $\pi a \tau a \xi \omega$ ,  $\epsilon \pi a \tau a \xi a$ , and  $\pi \lambda \eta \xi \rho \mu a \iota$  and  $\epsilon \pi \lambda \eta \xi a \mu \eta \nu$  were confined to Ionic. In Ionic too  $\tau \upsilon \pi \tau \sigma \mu a \iota$  was employed in the sense of *bewail*, for which the Attic term was  $\kappa \upsilon \pi \tau \sigma \mu a \iota$ , Plato, Rep. 605 D, 619 C, Phaed. 60 A; Ar. Lys. 396—

> ή δ' ύποπεπωκυΐ ή γυνή ἐπὶ τοῦ τέγους "κόπτεσθ' "Αδωνιν" φησίν.

The interest of so striking an example of the delicacy and precision of the Athenian mind in its best days has too long diverted the attention from the principal point discussed by Phrynichus. The justice of his dictum as to  $\dot{\rho}\dot{a}\pi\iota\sigma\mu a$  cannot be questioned. It is true that Antiphanes (Ath. 14. 623 F) used the word—

τευθίς, μεταλλάξασα λευκαυγή φύσιν σαρκός πυρωτοΐς ἀνθράκων ῥαπίσμασιν ξάνθαισιν αὕραις σῶμα πῶν ἀγάλλεται·

but the lines are para-tragoedic and suggest that the word might have been used in Tragedy—a fancy which receives valuable support from the fact that the verb  $\beta a \pi i \zeta \omega$  was used by Xenophanes (ap. Diog. Laert. 8. 36) and Hipponax (Tzetz. Hist. 5. 746) and occurs in Herodotus. In 7. 35,` and 223 it has the sense of lash; in the former, of the lashing of the Hellespont by the order of Xerxes, in the latter of the Persian custom of encouraging troops by the lash. It is encountered in two other passages of Classical

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Greek. According to Athenaeus (13. 571 A) Timocles wrote the lines—

ἀγωνιâσαι καὶ ῥαπισθῆναί τε καὶ πληγὰς λαβεῖν ἁπαλαῖσι χερσίν, ἡδύ γε•

### CLIII.

Παροψίς τὸ ὄψον, οὐχὶ δὲ τὸ ἀΓΓεῖον' τοῦτο δὲ τρύβλιον Η λεκάριον καλοῦσιν.

Phrynichus also insists upon this point in App. Soph. 60. 3, and Moeris, p. 297, is no less strict; but Athenaeus (9. 367 D) quotes from Antiphanes a line in which the word has the signification common in late Greek and seen in N. T. Matth. 23. 25,  $\tau \partial \ \xi \xi \omega \theta \epsilon v \ \tau o \hat{v} \ \pi o \tau \eta \rho i ov \ \kappa a \hat{\iota} \ \tau \hat{\eta} s$  $\pi a \rho o \psi i \hat{o} os$ , and in Juvenal, 3. 142—

'Quam multa magnaque paropside coenat.' But this line—

καλέσας τε παρατίθησιν έν παροψίδι, is the only one of all the passages quoted by him in which  $\pi a \rho o \psi i s$  has necessarily the meaning of a vessel. In some of the others, as in Sotades—

παροψίς είναι φαίνομαι τῷ Κρωβύλῳ· τοῦτον μασᾶται παρακατεσθίει δ' ἐμέ,

the word is certainly employed in its true sense, while in others its reference is doubtful. The English word *dish* has the same ambiguity of meaning.

## CLIV.

Κροῦσαι τὴν θυράν, ἴσως μέν που παραβεβιάσται ή χρήσις· ἄμεινον δὲ τὸ κόπτειν τὴν θύραν.

Phrynichus is much too fine here. Not only was  $\kappa \rho o \dot{\upsilon} \epsilon \iota v$  $\tau \eta v \theta \dot{\upsilon} \rho a v$  in constant use, but both  $\theta \dot{\epsilon} v \omega$  and  $\dot{a} \rho \dot{a} \tau \tau \omega$ —words in other respects little used, survived in this connection as is proved by Aristophanes (see pp. 6, 10).

The phrase  $\kappa \delta \pi \tau \epsilon \iota \nu \tau \eta \nu \theta \delta \rho a \nu$  occurs in Ar. Pl. 1097, Eccl. 976, Ran. 460, Nub. 132, Ach. 403, cp. Nub. 1144, Av. 56; Andoc. 6. 29; Lys. Fr. 45. 4; Dem. 1156. 18; Xen. Hell. 5. 4. 7, Anab. 7. 1. 15.

Whereas κρούειν την θύραν is employed in Ar. Eccl. 316, 990; Plato, Prot. 310 A, 314 D, Symp. 212 C; Xen. Symp. 1. 11.

This forms an excellent illustration of the lines on which Phrynichus worked. Like all true scholars, he disregarded exceptions, and considered the knowledge of anomalies not science but pedantry. Till the rules are known—and every usage which is true in three cases out of four should be elevated into a rule—no attempt need be made to elucidate departures from them.

### CLV.

# 'Ενήλατα κλίνης η σκίμποδος ου χρη λέγειν τον 'Αττικίζοντα άλλά κραστήρια.

Euripides thrice uses the word  $\epsilon v \eta \lambda a \tau o v$ , in Phoen. 1179 and Supp. 729, of the rungs of a ladder—

κλίμακος ἀμείβων ξέστ' ἐνηλάτων βάθρα· and ος έν τε τοῖς δεινοῖσίν ἐστιν ἄλκιμος μισεῖ θ' ὑβριστὴν λαόν, δς πράσσων καλῶς εἰς ἄκρα βῆναι κλιμάκων ἐνήλατα ζητῶν ἀπώλεσ' ὅλβον ῷ χρῆσθαι παρῆν·

and in Hipp. 1235, of linch-pins (τὰ ἐμβαλλόμενα προς τῷ άξονι ῶστε μὴ ἐξιέναι τον τροχόν, Schol.)---

σύριγγές τ' ἄνω τροχῶν ἐπήδων ἀξόνων τ' ἐνήλατα.

According to Pollux (10. 34), Sophocles had the word in the sense which Phrynichus reprehends :  $\sum o\phi \delta \kappa \lambda \eta s \delta' \epsilon \nu$ 'Ixvevraîs  $\sum a \tau v \rho o \iota s \epsilon \phi \eta$ —'Ev $\eta \lambda a \tau a \xi v \lambda a \tau \rho \ell \gamma o \mu \phi a \delta \iota a \tau o \rho \epsilon v \sigma a \iota$  $\delta \epsilon \tilde{\iota} \tau a \iota$ , but the words are too corrupt to convey any meaning. On the other hand,  $\kappa \rho a \sigma \tau \eta \rho \iota a$  is not met with elsewhere, although Hesychius has the gloss :  $K \rho a \tau \eta \rho \ell a \iota \tau \omega \nu$  $\epsilon \ell \eta \lambda a \tau \omega r a \iota \kappa \epsilon \phi a \lambda a \iota \kappa a \iota \sigma \nu \mu \beta o \lambda a \iota \kappa a \iota \delta \kappa \rho a$ . The question must be left unsettled.

#### CLVI.

Κλίβανος οὐκ ἐρεῖς, ἀλλὰ κρίβανος διὰ τοῦ ρ.

Athenaeus, 3. 110 C, has the instructive remark, Οίδα δέ δτι 'Αττικοί μεν διά τοῦ ρ στοιχείου λέγουσι καὶ κρίβανου καὶ κριβανίτην: 'Ηρόδοτος δ' εν δευτέρα των ἱστοριων ἔφη "κλιβάνω διαφarεi, καὶ ὁ Σώφρων δὲ ἔφη "τίς σταιτίτας ἢ κλιβανίτας, ἡμιάρτια πέσσει;" which indicates from what sources the κλίβανος of the Common dialect came, and makes it probable that the form with λ is correctly read in the lines of Aeschylus quoted by Ath. 9. 375 E—

έγω δὲ χοῦρον καὶ μάλ' εὐθηλούμενον τόνδ' ἐν ῥοθοῦντι κλιβάνῳ θήσω. τί γὰρ ὄψον γένοιτ' ἂν ἀνδρὶ τοῦδε βέλτερον;

#### CLVII.

Κυνίδιον λέγε.	Θεόπομπος	δέ ό Κωμφδός άπαξ που	
	κυνάριον	εἶπεν.	٩

#### CLVIII.

Λιθάριον πάνυ φυλάττου λέγειν, λιθίδιον δέ.

The manuscripts assign to the second of these articles a place near the end of the book.

'Hic ut renunciemus Phrynicho cogit nos Plato. Nam κυνάριον usurpat bis in Euthydemo 298, cui Xenophontem, Theophrastum, Lucianum, aliosque permultos addunt. Neque perstitit in sententia Phrynichus; nam in App. Soph. p. 49, Κυνάριον καὶ κυνίδιον δόκιμα: illud ex Alcaeo Comico affert Antiatt. p. 104. De multis aliis hujus generis diminutivis inter ipsos Atticistas controversia fuisse videtur. Phrynichus, App. Soph. p. 49, Κλινάρια, οὐ μόνον κλινίδια, ᾿Αριστοφάνης (Poll. 10. 32). Idem, p. 43, ἱΙππίδιον, οὐ μόνον ἱππάριον.

'Alterum  $\lambda \iota \theta \acute{a}\rho \iota o \nu$ , Thomae improbatum, nullum auctorem habet Theophrasto antiquiorem (H. Pl. 3. 7. 5) quem sequuntur Philostratus, Alexander Trallianus, Dioścorides, Geoponica,  $\lambda \iota \theta \acute{c} \delta \iota o \nu$  Plato, Lucianus, Themistius. Lexicis decst  $\lambda \acute{t} \theta \iota o \nu$  Paus. 2. 25. 8.' Lobeck.

## CLIX.

Έδεδίεσαν· καὶ τοῦτο τῶς Λολλιανοῦ μούσμς· σὐ δὲ λέγε τετρασυλλάβως ἀνευ τοῦ ε, ἐδέδισαν.

Such forms as  $\delta\epsilon\delta(a\mu\epsilon v, \delta\epsilon\delta(a\tau\epsilon, \epsilon\delta\epsilon\delta(\epsilon\sigma av are as corrupt as <math>\delta\iota\delta\delta a\mu\epsilon v$  for  $\delta\ell\delta o\mu\epsilon v$ , or  $\delta\iota\delta\delta a\tau\epsilon$  for  $\delta\ell\delta o\tau\epsilon$ . The record of Comedy in regard to the legitimate forms of this present perfect is as follows :—

δέδοικα, Ach. 370, Eq. 28, 112, 395, Nub. 493, 508, 1133, Vcsp. 427, 630, Pax 173, Lys. 620, (Ran. 1260), Eccl. 338, 585, 870, 1063, Plut. 199, Fr. ap. Photium Των τριών. δέδοικας, Vesp. 628, 629, Thesm. 202, 1186.

δέδοικε(v), Vesp. 1358, Fr. Babyl. την αὐτοῦ σκιὰν δέδοικεv: Alexis, ap. Athen. 6. 240 C.

δέδια, δέδιας, δέδιε never occur, except δέδιεν in a Fragment of Amphis (Ath. 10. 448 A)—

> διὰ τὸ λεπτῶς καὶ πυκνῶς πάντ' ἐξετάζειν δέδιεν ἐπὶ τὰ πράγματα ὅρμῶν προχείρως.

The plural forms are unfortunately rare :  $\delta\epsilon\delta\delta\delta\kappa$  at  $\epsilon$  occurs in Eccl. 181, but  $\delta\epsilon\delta\delta$  at  $\mu$  in Eq. 224, 1113.

The only form of the past encountered in Comedy is εδεδοίκης in Plut. 684.

Of imperative forms δέδιθι occurs in Eq. 230, Vesp. 373.

The participle is  $\delta\epsilon\deltaou\kappa\omega s$  in Pax 606; Alexis (Athen. 6. 226 A); Antiphanes (Athen. 4. 156 C); Anaxandrides (Athen. 15. 688 B).

But  $\delta\epsilon\delta\iota\omega$ s in Eccl. 643, Plut. 448;  $\imath\pi\delta\epsilon\delta\iota\omega$ s, Av. 65.  $\Delta\epsilon\delta\iota\delta\tau a$  occurs in a corrupt line of Xenarchus (Ath. 13. 569 A)—

## δεδιότα έν τη χειρί την ψυχην έχοντα,

while dedwia is quoted from Eubulus by Antiatt. p. 90. 1.

 $\Delta\epsilon\delta o\iota\kappa\epsilon va\iota$  may be found in Plut. 354, Nub. 1461, Vesp. 109, whereas  $\delta\epsilon\delta\iota\epsilon va\iota$  is not met with in Comedy till Menander's time, ap. Stob. Flor. 73. 43, ap. id. 32. 2.

The subjunctive  $\delta\epsilon\delta\iota\omega$  is well-established by  $\delta\epsilon\delta\iota\eta$  in Xenoph. Rep. Ath. 1. 11,  $\delta\epsilon\delta\iota\omega\sigma\iota$  Isocr. freq., but the optative depends upon one passage of Plato. In Phaedr. 251 A the books have  $\kappa a i \epsilon i \mu \eta \delta\epsilon\delta\iota\epsilon\eta \tau \eta \nu \tau \eta s \sigma\phi\delta\delta\rho a \mu a \nu i as \delta\delta\xi a \nu \theta \nu o \iota a \nu i s d \gamma d \lambda \mu a \tau \iota \kappa a i \theta \epsilon i \sigma \sigma i s \pi a \iota \delta \iota \kappa \sigma i s, and even that instance$ is destroyed by Cobet: 'Prudenter Buttmannus judicatde Platonis loco in Phaedro, p. 251 A, ubi ridiculam for $mam et prorsus barbaram <math>\delta\epsilon\delta\iota\epsilon\eta$  Bekkerus recepit. Sententia loci postulat  $\epsilon i \mu \eta \epsilon \partial \phi \partial \epsilon \delta i \tau \sigma$  (non  $\phi o \beta o \delta \tau \sigma$ ), itaque scribendum est:  $\epsilon i \mu \eta \epsilon \partial \epsilon \delta i \epsilon \iota \tau \eta \nu \tau \eta s \sigma \phi \delta \delta \rho a \mu a \nu i as \delta \delta \xi a \nu$  $\theta \nu o \iota a \nu \kappa \tau \epsilon$ .' Certainly, the substitution of the irregular for the regular conditional sentence does in this case emend the passage. The narrative both before and after refers to present time, and the meaning required for the sentence in dispute is, *he is afraid of being thought mad or he would sacrifice*.

### CLX.

Οὐθεἰς διὰ τοῦ θ' εἰ καὶ Χρύσιππος καὶ οἱ ἀμφ' αὐτὸν οῦτω λέΓουσι, σὺ δὲ ἀποτρέπου λέΓειν. οἱ Γὰρ ἀρχαῖοι διὰ τοῦ δ λέΓουσιν.

The corruption had its beginning long before the time of Chrysippus. Wecklein (Cur. Epigraph. p. 30) shows that in the archonship of Nausinicus B.C. 378–7,  $\mu\eta\theta\epsilon vi$  occurs twice in one inscription, and that after that date the spelling with the aspirate gradually made its way: 'Ex titulo a Rang. II. 381 edito, Ol. 100. 3 exarato, in quo bis scribitur  $\mu\eta\theta\epsilon vi$ , discimus jam Ol. 100. 3 scripturam  $oid\theta\epsilon is$ ,  $\mu\eta\theta\epsilon is$  in usu fuisse. Tab. Nav. I. a (Ol. 101. 4)  $oid\theta\epsilon v$ , (Ib. III. et XI. rursus  $oid\delta\epsilon v$  legitur), etc.'

As Herwerden thinks, (Test. Lapid. p. 61) such a usage can hardly have been found in writers anterior to Aristotle.

Wecklein cites the disjoined form  $\mu\eta\delta\epsilon$   $\epsilon \tilde{\iota}s$  from an inscription earlier than Euclides : 'Rang. I. 271 (ante Euclid.)  $\mu\eta\delta\epsilon$   $\epsilon \iota \iota$ ; C. I. 73 b (c. Ol. 84) où $\delta\epsilon$   $\epsilon \iota a$ . M. H. E. Meier, Com. ep. 2 (post Ol. 114)  $\mu\eta\delta\epsilon$   $\epsilon \tilde{\iota}s$ .

'Oboè  $\epsilon ls$ ,  $\mu \eta \delta \epsilon \epsilon ls$  (obo $\epsilon \epsilon ls$ ,  $\mu \eta \delta \epsilon \epsilon ls$ ) frequentat Aristophanes (cf. Ran. 927, Lys. 1044, Plut. 37, 138, 1115, 1182). A Tragicorum usu obè  $\epsilon ls$  (nullo vocabulo interposito ut obè  $dv \epsilon ls$ , Soph. Trach. 1072) abhorret. Soph. Fragm. 769,  $\theta v \eta \tau \omega v \delta'$  obè  $\epsilon ls$ , non  $\theta v \eta \tau \omega v \delta'$  obè  $\epsilon ls$  habetur.'

Herwerden appends several points of great interest: 'Unum tamen addere juvat idque valde memorabile; siquidem unicum, ni fallor, exemplum est hodie formae άμοῦ separatim positae in sermone Attica. Videlicet in tit. II. 11 exarato inter Ol. 96. 3 et 98. 2 legitur μηδὲ άμοῦ pro μηδαμοῦ. Praeterea notatu dignum videtur in antiquioribus certe titulis pacne constanter (si non prorsus constanter, quam in rem diligentius inquirere nunc non vacat) scribi, οὐδὲ πρὸs ἕνα, μηδὲ πρὸs ἕνα, οὐδὲ ὑφ' ἑνόs pro πρὸs οὐδένα (μηδένα), ὑπ' οὐδενὸs (μηδενόs) similia.'

### CLXI.

#### Λάγνης διὰ τοῦ Η, ἀλλά μή λάγνος.

Pollux recognizes both forms, 6. 188, δ μαινόμενος έπ' ἀφροδίσια λάγνης ἂν καὶ λάγνος ῥηθείη, whereas Photius supports Phrynichus: Λάγνης οὐ λάγνος ὑπὸ τῶν ᾿Αττικῶν λέγεται,

> τοιαῦτα μέντοι πόλλ' ἀναγκαίως ἔχει πάσχειν ὅταν λάγνην τὸν ὀφθαλμὸν φορῆς·

ή δε αναλογία, οίμαι, και λάγνητα, ώς Κράτητα και Μάγνητα.

Lobeck compares  $\delta\delta \delta \epsilon \sigma \chi \eta s$ , which gradually gave way to  $\delta\delta \delta \epsilon \sigma \chi \sigma s$ : 'Sed  $\delta\delta \delta \epsilon \sigma \chi \sigma s$  jam in Aristotelis scriptis hic ibi emicat, et paucis saeculis post ita divulgatum est ut v. c. Plutarchus in commentatione  $\pi \epsilon \rho i \ \delta \delta \delta \epsilon \sigma \chi \ell a s$  sexies  $\delta\delta \delta \delta \epsilon \sigma \chi \eta s$ ,  $\delta\delta \delta \delta \epsilon \sigma \chi \sigma s$  autem plus quam vicies usurpaverit, neque Pollux 6. 119 unum prae altero probasse videtur . . . Etiam  $\phi \iota \delta \sigma \gamma \ell v \eta s$  a nonnullis magis probatum est quam  $\phi \iota \delta \delta \gamma v v \sigma s$ , conjicere licet ex Antiatticista Bekk. p. 115,  $\Phi \iota \delta \delta \gamma v v \sigma s$ , où  $\mu \acute{o} r \sigma v \ \phi \iota \delta \sigma \gamma \acute{v} \eta s$ , cp. Piers. ad Moer. p. 391, quorum secundum probat Pollux 2. 46, vicissim  $\gamma v \nu a \iota \kappa \sigma \phi \ell \lambda \eta s$ improbans 6. 168. Idem 2. 47 seq.  $\delta \gamma \acute{v} v \eta s$ ,  $\mu \iota \sigma \sigma \gamma \acute{v} \eta s$ .'  $\lambda \rho \iota \sigma$ - $\tau \sigma \phi \delta \nu \eta s \ \delta \gamma v v \sigma v \ \delta \gamma \acute{v} v \eta v$ .  $\Phi \rho \acute{v} \nu \chi \sigma s \ \delta \epsilon \ \delta \gamma \acute{v} \nu a \iota \kappa \sigma s$ .' Lobeck.

#### CLXII.

Λαγώς, δ 'Αττικός, διά του ο. δ "Ιων λαγός.

The Ionic λαγόs may well have been used by Sophocles; Ath. 9. 400 D: Λέγουσι δὲ καὶ ᾿Αττικοὶ λαγὸs ὡs ὁ Σοφοκλ $\hat{\eta}s$ —

γέρανοι, κορώναι, γλαῦκες, ἰκτῖνοι, λαγοί

but only in Tragedy could that form appear in Attic.

# CLXIII.

Λίβανον λέγε τὸ δένδρον, τὸ δὲ θυμιώμενον λιβανωτόν· εἰ καὶ διὰ τὴν ποιητικὴν λίβανον καὶ τοῦτο Σοφοκλῆς λέγει. ἄμεινον δὲ Μένανδρος ἐν τῷ Σαμία φησί·

φέρε την λιβανωτόν, σύ δ' ἐπίθες τὸ πῦρ, Τρύφη.

'Ammonium (p. 88) quam Phrynichum hic sequi maluit Thomas p. 577 qui, ut  $\lambda i \beta a \nu os$  pariter de arbore quam de lacrima dicatur, concedit,  $\lambda \iota \beta a \nu \omega \tau \delta \nu$  nisi de thure dici vetat; cui Theophrastum opponunt  $\lambda_{i\beta av\omega\tau \delta v}$  etiam de arbore dicentem. Sed neque is magnam in hac re auctoritatem habet, neque multum valet ad sententiam Phrynichi oppugnandam, si Eurip. Bacch. 144, Anaxandrid. comicus Athen. 4. 131 D, atque recentiores Diod. Sic. 3. 41, Herodian 4. 8, Galen. Theriac. ad Pamph. p. 964, B. T. 13, aliique, thus, quod Aristophanes et Plato λιβανωτόν dicere solent, arboris nomine vocaverunt. De singulis locis nemo praestet, quum saepe codices inter se dissentiant, Herodo. 4. 75, Joseph. Antiq. 3. 6. 136, sed liberiorem fuisse hujus vocis usum vel ex eo colligi licet, quod similiter  $\chi \epsilon \lambda \omega \nu \eta$  de supellectile testudinea (τρίκλινα χελώνης Philo de Vit. Contempl.) et σαρδώ pro sardonyche Philostr. Imag. et μέλισσα pro melle usurpatur Soph. O. C. 481, ut notiora praeteream.' Lobeck.

# CLXIV.

Τήν λιμόν Δωριείς, σύ δε άρσενικώς τον λιμόν φάθι.

'Femininum genus recte doriensi dialecto adscribi patet ex eo quod Aristophanes Megarensem hoc genere utentem facit quodque Spartae in Apollinis templo  $\Lambda \iota \mu \circ s$  erat  $\delta \iota à$  $\gamma \rho a \phi \hat{\eta} s$   $\dot{a} \pi \circ \mu \epsilon \mu \iota \mu \eta \mu \epsilon \nu \circ s$   $\dot{\epsilon} \chi \omega \nu \gamma \nu \nu \alpha \iota \kappa \circ s$   $\mu \circ \rho \phi \dot{\eta} \nu$ , Athen. 10. 452 B.' Lobeck.

#### CLXV.

<sup>2</sup> Ελουόμην, έλούου, έλούετο, λούομαι, λούεται, έλουόμεθα, έλούοντο, λούεσθαι<sup>4</sup> πάντα οὕτω λεγόμενα ἀδόκιμα. Εἰ δὲ δόκιμα βούλει αὐτὰ ποιθσαι τὸ ε καὶ τὸ ο ἀφαίρει καὶ λέγε λοῦσθαι καὶ λοῦμαι, λοῦται, ἐλούμην, ἐλοῦτο, - ἐλούμεθα, ἐλοῦντο<sup>5</sup> οῦτω γὰρ οἱ ἀρχαῖοι λέγουσιν.

There is only one verb in  $-\delta\omega$  which has its first person singular present indicative active disyllabic.  $X\delta\omega$ , *heap up*, contracts according to the same rule as its polysyllabic fellows,  $\chi\hat{\omega}$ ,  $\chi o\hat{\imath}s$ ,  $\chi o\hat{\imath}$ ,  $\chi o\hat{\imath} \tau ov$ ,  $\chi o\hat{\imath} \mu \epsilon v$ ,  $\chi o\hat{\imath} \sigma \iota (v)$ . Imperfect,  $\xi\chi ovv$ ,  $\xi\chi ovs$ ,  $\xi\chi ov$ ,  $\xi\chi o\hat{\imath} \tau ov$ ,  $\xi\chi o\hat{\imath} \tau \epsilon$ ,  $\chi o\hat{\imath} \mu \epsilon v$ ,  $\xi\chi o\hat{\imath} \tau \epsilon$ ,  $\xi\chi ovv$ . Subjunctive,  $\chi\hat{\omega}$ ,  $\chi o\hat{\imath}s$ , etc. Optative,  $\chi o\hat{\imath} \eta v$ ,  $\chi o\hat{\imath} \eta s$ , etc. Imperative,  $\chi o\hat{\imath}$ . Participle,  $\chi\hat{\omega}v$ . Infinitive,  $\chi o\hat{\imath} v$ . Passive,  $\chi o\hat{\imath} \mu a\iota$ ,  $\xi\chi o\hat{\imath} \mu \eta v$ ,  $\chi o\hat{\imath} \sigma \theta a\iota$ , etc.<sup>1</sup>

But in some of its forms  $\lambda o \delta \omega$ , bathe, wash, behaves as if its first person was  $\lambda \delta \omega$ . It is in fact a mixed form, following both the contracted and the uncontracted conjugation. Those persons in which the ending is preceded by a short connecting vowel,  $\epsilon$  or o, are supplied as if from

<sup>&</sup>lt;sup>1</sup> Thuc. 2. 102, προσχοί: Hdt. 1. 161, χών: Plat. Legg. 95<sup>8</sup> E, χοῦν, where the late form χώννυναι actually occurs in some MSS. Thuc. 2. 75, ἔχουν bis.

 $\lambda \delta \omega$ , and contract the o of the stem with the connecting vowel. The other persons are formed from  $\lambda o \delta \omega$ , which by some grammarians has been regarded as itself contracted from  $\lambda o \delta \omega$ , an extended form of  $\lambda \delta \omega$ .

The modification  $\lambda \delta \omega$  is encountered in Homer in the imperfect—

ές ρ' ἀσάμινθον ἕσασα λό', ἐκ τρίποδος μεγάλοιο, Od. 10. 361.

and in the middle in-

οὐδ' ἐς βαλανεῖον ἦλθε λουσόμενος· σὺ δὲ ὥσπερ τεθνεῶτος καταλόει μου τὸν βίον. Arist. Nub. 838.

In the latter case, however, all the manuscripts read  $\kappa \alpha \tau \alpha$ - $\lambda o \dot{\nu} \epsilon_i$ , and possibly Bekker ought to have left that form alone, as it is quite possible to consider the diphthong short, like the  $\sigma_i$  in  $\pi \sigma_i \omega$  and  $\tau \sigma_i \sigma_i \sigma_i \sigma_i$ . Now, although  $\pi \sigma \omega$  occasionally occurs in inscriptions,  $\pi \sigma_i \omega$  is the regular form, and has been retained in verse even when a short penult is demanded by the metre. The fact is, both  $\pi \sigma_i \omega$  and  $\lambda \sigma_i \omega$ were in Attic pronounced in such a way (see p. 113) that there was no difficulty in giving them either an iambic or spondaic value. Other diphthongs were similarly affected according to their position in a word. Thus,  $\theta \epsilon_i \dot{a} \zeta \omega$  (from  $\theta \epsilon \hat{i} \sigma_i$ ), but  $\epsilon \pi_i \theta \epsilon \dot{a} \zeta \epsilon_i^{-1}$  in a line of Pherecrates quoted by Suïdas: ' $\lambda \rho \tilde{a} \pi a \ldots \epsilon \check{v} \chi \epsilon \tau a \imath \check{\eta} \kappa a \tau a \rho \tilde{a} \pi a \ldots \Phi \epsilon \rho \epsilon \kappa \rho \acute{a} \tau \eta s$ -

ύστερον αραται καπιθεάζει τῷ πατρί.

Similarly,  $\theta \epsilon i \hat{\omega}$ , fumigate, from  $\theta \epsilon i ov$ , brimstone, but  $\pi \epsilon \rho i - \theta \epsilon a \sigma d \tau \omega \sigma a v$  in Menander—

καί περιθεωσάτωσαν άπό κρουνών τριών.

<sup>1</sup> In Aesch. Cho. 856-

Ζεῦ, Ζεῦ, τί λέγω, πόθεν ἄρξωμαι τάδ' ἐπευχομένη κἀπιθεάζουσ';

and Eur. Med. 1409-

θρηνῶ κἀπιθεάζω μαρτυρύμενος δαίμονας.

In both cases the MSS, have  $i \pi i \theta o \dot{a} \zeta \omega$ .

It is the same tendency which gives 'Apeomayítys and 'Apeomayítikós from 'Apeios máyos, and  $\tau \epsilon \lambda \epsilon \omega s$  and  $\tau \epsilon \lambda \epsilon \omega v$ from  $\tau \epsilon \lambda \epsilon \omega s$ .

But whether  $\kappa \alpha \tau \alpha \lambda \delta \delta \epsilon \iota$  or  $\kappa \alpha \tau \alpha \lambda \delta \epsilon \iota$  is written in Aristophanes, the general rule remains unaltered, that  $\lambda \delta \delta \omega$  supplies those forms in which the ending is not preceded by a short connecting vowel, and  $\lambda \delta \omega$  those in which it is. The testimony of Phrynichus is very distinct (cp. Eustath. Od. 1560. 28 :  $\lambda \delta \delta \mu \epsilon v \sigma s$ ·  $\delta \delta \tau \omega \gamma \delta \rho \sigma \delta$ ·  $\Lambda \tau \tau \iota \kappa \delta \ell$ ,  $\delta \delta \nu \delta \sigma \theta a \iota$ ),  $\lambda \delta \delta \sigma \sigma \theta a \iota \lambda \delta \gamma \delta \sigma \sigma \delta a$ , and it is more than borne out by the test of metre—

είτ' αὐτὸν ἀπέλου κἀκάθαιρ' ὁ δ' οὐ μάλα. Arist. Vesp. 119. έπειτ' έλουμεν. Β. νη Δί', εὐδαίμων ἄρ' ήν. Plut. 657. όταν διαριθμών άργυρίδιον τύχη άνθρωπος ούτος η καθηται λούμενος. Av. 1622. της γυναικός λουμένης. Pax 1139. άνηρ γέρων ψυχρά θαλάττη λούμενος. Plut. 658. όστις σε θερμώ φησι λοῦσθαι πρώτον οὐκ ἐάσειν. Nub. 1044. άλλὰ πάντας χρή παραλοῦσθαι καὶ τοὺς σπόγγους έαν. Id. 'Anagyrus.' Aristophon, 'The Pythagorist' (Athen. 6. 238 C)ύδωρ δε πίνειν, βάτραχος ἀπολαῦσαι θύμων λαχάνων τε, κάμπη· πρός τὸ μὴ λοῦσθαι, ῥύπος. Antiphanes, 'Malthace' (Clem. Alex.)σμήται, κτενίζετ', έκβέβηκε, τρίβεται, λοῦται, σκοπείται, στέλλεται, μυρίζεται. Pherecrates, 'The Oven or Wake' (Pollux, 10. 181)ήδη μέν φαν λουμένω προζώννυται.

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Menander, 'Anger'<sup>1</sup> (Athen. 4. 166 A)-

άλλ' οὐκ ἐλούμην πεντάκις τῆς ἡμέρας.

Ephippus (Athen. 2. 48 B)---

ώς ἐγὼ σκιρτῶ πάλαι ὅπου ῥοδόπυοα στρώματ' ἐστὶ καὶ μύροις λοῦμαι ψακαστοῖς.

By the rule given above, all the forms of the subjunctive and optative, active and middle, are derived from  $\lambda o \dot{\omega} \omega$ . The other moods of the present and imperfect tense are inflected as follows, the forms from  $\lambda \dot{\omega} \omega$  being printed in spaced type :—

#### PRESENT INDICATIVE.

	AC	FIVE.	MIDDLE.
S.	Ι.	λούω	λοῦμαι
	2.	λούεις	λούει
	3.	λούει	λοῦται
D.	2.	λοῦτον	$\lambdao\hat{v}\sigma\thetaov$
	3.	λοῦτον	$\lambdao\hat{v}\sigma\thetao\nu$
Ρ.	1.	λοῦμεν	λούμεθα
	2.	λοῦτ ϵ	λοῦσθε
	3.	λούουσι	λοῦνται.

IMPERFECT.

S. I.	<i>ἕ</i> λουν	<i>ἐ</i> λούμην
2.	έλους	<i>ἐλούου</i>
3.	<i>έ</i> λου	<i>ἐ</i> λοῦτο
D. 2.	<i>έ</i> λοῦτον	<i>ἐ</i> λοῦσθον
3.	<i>ἐ</i> λούτην	<i>ἐ</i> λούσθην
P. J.	έλοῦμεν	<i>ἐ</i> λούμεθα
2.	<i>ἐ</i> λοῦτε	<i>ἐ</i> λοῦσθε
3.	<i>č</i> λουν	$\hat{\epsilon} \lambda o \hat{v} v \tau o.$

<sup>1</sup> 'Οργή, his first play, B. C. 322.

#### THE NEW PHRYNICHUS.

IMPERATIVE.			
ACTIVE.		MIDDLE.	
S. 2.	λοῦ	λούου	
3.	λούτω	λούσθω	
D. 2.	λοῦτο <i>ν</i>	λοῦσθον	
3.	λούτων	λούσθων	
P. 2.	$\lambda  o  \hat{v}  \tau  \epsilon$	λοῦσθ <b>ε</b>	
3.	λούντων	λούσθων.	

#### INFINITIVE.

λούειν

λοῦσθαι.

#### PARTICIPLE.

λούων, λουοῦσα, λοῦν λούμενος, η, ον.

# CLXVL

Δυσωπείσθαι. Πλουτάρχω μέν έστι περί δυσωπίας βιβλίον, τοῦτο ὅπερ οἶεται δηλοῦν τὸ ἐντρέπεσθαι καὶ μὴ άντέχειν δι αίδω. άλλά σημαίνει ή δυσωπία παρά τοις άρχαίοις την ύφόρασιν και το ύποπτεύειν.

'Idem pronunciant Moeris p. 125, Suïdas s. v. Zonaras Lex. p. 585, et Thomas p. 255, neque errant.  $\Delta v \sigma \omega \pi \epsilon i \sigma \theta \alpha \iota$ et ionicum νωπείσθαι, quantum ex etymo intelligi potest, proprie de oris confusione dicitur, quae ex variis perturbationibus, metu, suspicione, pudore existit. Sed veteres illi tantum de praesensione instantis periculi vel molestiae usurparunt.' Lobeck. Plato, Polit. 285 B, μη δυνατόν είναι δυσωπούμενον παύεσθαι: Legg. 11. 933 A, δυσωπουμένους πρός αλλήλους: Phaedr. 242 C, καί πως έδυσωπούμην... μή τι... ἀμείψω: Demosth. 127. 25, καὶ τοὺς εἰς τοῦθ' ὑπάγουτας ύμας δρών οὐκ ὀρρωδώ ἀλλὰ δυσωποῦμαι: Xen. Mem. 2. 4, ταῦτα γὰρ (τὰ ζῶα) δήπου τὰ μὲν γαστρὶ δελεαζόμενα, καὶ μάλα ένια δυσωπούμενα, ὕμως τῆ ἐπιθυμία τοῦ φαγεῖν ἀγόμενα πρὸς τὸ δελέαρ ἁλίσκεται, τὰ δὲ ποτῷ ἐνεδρεύεται.

# CLXVII.

Σαλπικτής· τὸ δόκιμον διὰ τοῦ κ, οὐχὶ δὲ διὰ τοῦ σ, καὶ τὸ σαλπίσαι διὰ τοῦ σ παραιτοῦ, διὰ τοῦ ξ δὲ λέϝε.

The testimony of inscriptions is given by Herwerden (Test. Lap. p. 64) as follows:  $\Sigma a \lambda \pi i \kappa \tau \eta s$ ,  $\sigma a \lambda \pi i \sigma \tau \eta s$ . 2. 444, 44. 445, 18. 446, 40 (qui tituli ad sec. 2. a. C. pertinere putantur) exhibent  $\sigma a \lambda \pi i \kappa \tau \eta s$ . Bis  $\sigma a \lambda \pi i \kappa \tau \eta s$  legitur 3. 1284 (37/8, p. C.), bis 3. 1288, praeterea 3. 1284 et 1285. Tertiae quae in codd. nostris reperiri solet  $\sigma a \lambda \pi i \gamma \kappa \tau \eta s$  in titulis Atticis nec vola est nec vestigium.'

This evidence has little bearing upon the Attic period, as the word is not found in Attic inscriptions before the second century, so that Liddell and Scott are in grave error when they say, 'The Inscriptions are in favour of  $\sigma a \lambda \pi i \gamma \kappa \tau \eta s$ .'

No manuscript can be of any value in such a question, and for the present the authority of Phrynichus must be regarded as the guide best to follow. The analogy of  $\sigma v \rho \iota \kappa \tau \eta s$  and  $\phi o \rho \mu \iota \kappa \tau \eta s$  is in favour of his dictum. Accordingly, if  $\sigma \dot{a} \lambda \pi \iota \gamma \xi a$  is retained in Homer, Il. 21. 388, yet  $\dot{\epsilon} \sigma \dot{a} \lambda \pi \iota \xi a$  should be restored to Archippus, ap. Athen. 6. 322 A—

σάλπης δ' ἐσάλπιξ' ἔπτ' ὀβολοὺς μισθὸν φέρων, and to Xenophon, An. 1. 2. 17, while the more numerous instances of σαλπιγκτής should receive a still shorter shrift.

# CLXVIII.

'Αφιερώσαι' και τοῦτο Φαβωρίνος: σύ δὲ καθιερώσαι.

The verb  $d\phi\iota\epsilon\rho\hat{\omega}$  is good Greek, but not as an equivalent of  $\kappa a \theta\iota\epsilon\rho\hat{\omega}$ . In Aesch. Eum. 451—

πάλαι προς ἄλλοις ταῦτ' ἀφιερώμεθα οἴκοισι καὶ βοτοῖσι καὶ ῥυτοῖς πόροις,

# CLXIX.

Κολλάβους τοὺς ἐν τῷ λύρα ἡ μὲν ἄλλη διάλεκτος λέγει οὐ φροντὶς Ἱπποκλείδῃ φασί, σὺ δὲ ὡς ᾿Αθηναῖος λέγε κόλλοπας.

Even in late Greek κόλλαβοs for κόλλοψ is very rarely met with. In Attic κόλλαβοι were a kind of loaves : Athen. 3. 96 D; Ar. Ran. 507, Pax 1196.

# CLXX.

Νίμμα δ πολύς λέγει, ήμεῖς ἀπόνιπτρον λέγομεν, ὡς ᾿Αριστοφάνης καὶ οἱ ἀμφ' αὐτόν.

> "Ωσπερ ἀπόνιπτρον ἐκχέοντες ἑσπέρας. Ar. Ach. 616.

'Aπόνιμμα pro sordibus elutis Clem. Alex Paed. 2. 3.

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Hoeschel. Simplex  $v'\mu\mu\alpha$  ne in recentiori quidem Graecitate frequentatum v. ad Thom. p. 100. Veteribus autem plane ignotum fuisse videtur.' Lobeck.

## CLXXI.

ΝΗ τώ θεώ· ὅρκος συναικός, οὐ μΗ ἀνΗρ ὀμεῖται εἰ μΗ συναικίζοιτο.

Photius, μὰ τὼ θεώ, γυναικείος ὅρκος δυικῶς δὲ ἀμνύουσι τὴν Κόρην καὶ τὴν Δήμητραν. ἀνδράσι δὲ οὐ πρέπει τοῦτον ὀμνύναι.

In Ar. Eccl. 155 a woman dressed as a man betrays herself by this expression—

Α. ἐμοὶ μὲν οὐ δοκεῖ μὰ τὼ θεώ.
Β. μὰ τὼ θεώ; τάλαινα ποῦ τὸν νοῦν ἔχεις;
Α. τί δ' ἔστιν; οὐ γὰρ δὴ πιεῖν γ' ἤτησά σε.
Β. μὰ Δί', ἀλλ' ἀνὴρ ὣν τὼ θεὼ κατώμοσας, καίτοι τά γ' ἄλλ' εἰποῦσα δεξιώτατα.

Among the Spartans, however, vai  $\tau \omega \sigma i \omega$  referred to the Dioscuri, and might be used by men as well as women: Ar. Lys. 81; Xen. Anab. 6. 6. 34, etc. In the mouth of a Boeotian, in Ach. 905, vai  $\tau \omega \sigma i \omega$  probably refers to Amphion and Zethus.

#### CLXXII.

Μεσοδάκτυλα· ἐναυτίασα τοῦτο ἀκούσας τοὖνομα. λέγομεν οὖν, τὰ μέσα τῶν δακτύλων.

'Vellem narrasset nobis nauseator Phrynichus fabricatorem vocabuli, cujus tanta est raritas ut lexicographis plane non innotuerit. Reperimus tamen apud Dioscoridem 4. 188, μαγάδες έν μεσοδακτύλοις.' Lobeck.

# CLXXIII.

Λάσταυρος οί μέν νῦν χρῶνται ἐπὶ τῶν πονηρῶν καὶ ἀξίων σταυροῦ· οἱ δὲ ἀρχαῖοι ἐπὶ τοῦ καταπύγονος.

<sup>(</sup>Λάσταυρος pro homine improbo generaliori sensu usurpasse videntur Theopompus (Athen. 4. 167 B) et Alciphro, Ep. 1. 37 extr.' Lobeck.

# CLXXIV.

Μάλη οὐκ ἐρεῖς, ὑπὸ μάλης μέντοι.

The accusative  $\delta \pi \delta \mu d\lambda \eta v$ , which some read in this place, is not found till very late writers like Anna Comnena (9. p. 254), and was not written by Phrynichus. No Classical writer uses  $\mu d\lambda \eta$ , except in the phrase  $\delta \pi \delta \mu d\lambda \eta s$ , but that occurs with frequency.

κἄπειτα δόρυ δηθ' ύπὸ μάλης ήκεις ἔχων ; Ar. Lys. 985.

Plato, Gorg. 469 D,  $\lambda \alpha \beta \omega \nu \ \upsilon \pi \delta \ \mu \alpha \lambda \eta s \ \epsilon \gamma \chi \epsilon \iota \rho \ell \delta \iota o \nu$ : Legg. 7. 789 C,  $\lambda \alpha \beta \delta \nu \tau \epsilon s \ \upsilon \pi \delta \ \mu \alpha \lambda \eta s \ \epsilon \kappa \alpha \sigma \tau \sigma s, \tau \sigma \upsilon s \ \mu \epsilon \nu \ \epsilon \lambda \alpha \tau \tau \sigma \nu a s (\delta \rho \nu \iota \theta a s)$  $\epsilon ls \ \tau \alpha s \ \chi \epsilon \tilde{\iota} \rho a s, \ \mu \epsilon \ell \zeta \sigma \upsilon s \ \delta' \ \upsilon \pi \delta \ \tau \eta \nu \ \delta \gamma \kappa \alpha \delta \eta \nu \ \epsilon \nu \tau \delta s$ —a sentence which indicates how fixed the phrase had become: Xen. Hell. 2. 3. 23,  $\xi \iota \phi \ell \delta \iota a \ \upsilon \pi \delta \ \mu \alpha \lambda \eta s \ \epsilon \chi \sigma \nu \tau \epsilon s$ :

ώστ' ἐξελὼν ἐκ τοῦ λυχνούχου τὸν λύχνον μικροῦ κατακαύσας ἔλαθ' ἑαυτόν, ὑπὸ μάλης τῆ γαστρὶ μᾶλλον τοῦ δέοντος προσαγαγών<sup>\*</sup> Alexis, ap. Athen. 15. 698 F.

Diphilus, ap. Athen. 11. 499 D.

Demosthenes has the phrase metaphorically, 848. 12, αλλα μην οὐδ' εἶs οὐδὲ δύο ταῦτ' ἴσασιν, οὐδ' ὑπὸ μάλης ἡ πρόκλησις γέγοι εν ἀλλ' ἐν τῆ ἀγορậ μέσῃ, πολλῶν παρόντων.

# CLXXV.

Μεγιστάνες 'Αντίοχος ὁ σοφιστής βιβλίον τι ὑπέγραφεν 'Αγοράν ἐπιγραφόμενον, ἔνθα τοὔνομα ἔθηκεν ἴσως Μενάνδρω ἀκολουθήσας, οὐ γὰρ δή τινι τῶν ἀρχαίων ἡμεῖς δὲ οὐ μεγιστάνες ἑπόμενοι τοῖς ἀρχαίοις ἀνδράσιν, ἀλλὰ μέγα δυναμένους λέγομεν.

The passage, or passages, of Menander have not come down to us. Sturtz, in Dial. Maced. p. 182, has shown that this and other words date from Macedonian times.

The collocation  $\mu \epsilon \gamma a \delta v a \mu a \iota$  is met with in the following places, Hom. Od. 1. 276—

αψ ίτω ès μέγαρου πατρός μέγα δυναμένοιο.

Herod. 2. 143, ἀνηρ μέγα δυνάμενος, (cp. 7. 5, δυνάμενος ἐν Λακεδαίμονι μέγιστα ξείνων): Acsch. Eum. 950-

> μέγα γὰρ δύναται πότυι Ἐρινὺς παρά τ' ἀθανάτοις·

Eur. Hel. 1358 (ch.)-

μέγα τοι δύναται νεβρών παμποίκιλοι στολίδες

Ar. Ran. 141-

ώς μέγα δύνασθον πανταχοῦ τὼ δύ' ὀβολώ.

Thuc. 2. 29, δυνάμενον παρ' αὐτῷ μέγα κτε.: id. 6. 105, aἰσθανόμενος αὐτοὺς μέγα παρὰ βασιλεῖ δύνασθαι: Plato, Rep. 2. 366 A, ai τελεταὶ μέγα δύνανται. Xenophon has it very frequently. So μᾶλλον, πλέον, μεῖζον, μέγιστα, μάλιστα δύνασθαι. This use of μέγα must be carefully distinguished from its use with adjectives, which is unknown to Attic Prose or Comedy, though found in Ionic, Tragedy, and Xenophon (see p. 28).

# CLXXVI.

Λόγιος, ώς οἱ πολλοὶ λέγουσιν ἐπὶ τοῦ δεινοῦ εἰπεῖν-καὶ ὑψηλοῦ οὐ τιθέασιν οἱ ἀρχαῖοι, ἀλλ' ἐπὶ τοῦ τὰ ἐν ἑκάστῷ ἔθνει ἐπιχώρια ἐξηγουμένου ἐμπείρως.

'Recte Thomas et Moeris ab Atticis λογίους dici τοὺς πολυίστορας contendunt, a vulgo scribentium τοὺς λεκτικούς.' Lobeck.

## CLXXVII.

'Εξιδιάζονται' καὶ τοῦτο Φαβωρῖνος λέρει κακῶς. ἰδιοῦσθαι ράρ τὸ τοιοῦτον λέρουσιν οἱ ἀρχαῖοι.

According to Antiatt. p. 96, Diphilus used the defaulting word,  $E\xi_i\partial_i d\sigma a\sigma \theta a\iota \Delta(\phi_i \lambda os E\pi_i \tau \rho o\pi \hat{\eta}$ : but there is no other instance till writers like Diodorus, Strabo, etc. 'I $\partial_i o \hat{\sigma} \theta a\iota$ , on the other hand, is common enough, and  $\xi \xi_i \partial_i o \hat{\nu} \mu a\iota$  also is met with, as in Xen. Hell. 2. 4. 8; Isocr. 241 D.

Certainly the form in  $-\delta\omega$  was the natural one for a Classical Greek to use. Verbs in  $-\delta\zeta\omega$  from adjectives in  $-\delta\sigma$  are rare at the best, and though  $\partial\tau\iota\mu\delta\zeta\omega$ ,  $\delta\iota\pi\lambda\alpha\sigma\iota\delta\zeta\omega$ , and one or two more bear a transitive meaning, the majority of such words are neuter— $\partial\nu\tau\iota\delta\zeta\omega$ ,  $\ell\sigma\delta\zeta\omega$ ,  $\eta\lambda\iota\theta\iota\delta\zeta\omega$ ,  $\eta\sigma\nu\chi\delta\zeta\omega$ ,  $\mu\epsilon\tau\rho\iota\delta\zeta\omega$ ,  $\nu\epsilon\delta\zeta\omega$ ,  $\rho\delta\theta\iota\delta\zeta\omega$ ,  $\sigma\kappa\nu\theta\rho\omega\pi\delta\zeta\omega$ ,  $\epsilon\lambda\epsilon\nu\theta\epsilon\rho\iota\delta\zeta\omega$ , and others.

# CLXXVIII.

Μύκας μή λέγε, άλλα μύκητας.

Έπεισι γοῦν τοῖσιν λύχνοις οὐτοιὶ μύκητες, φιλεῖ δ' ὅταν τοῦτ' ἢ ποιεῖν ὑετὸν μάλιστα. Ατ. Vesp. 262. In 2. 60 Athenaeus quotes from Antiphanes and Ephippus. The former poet supplies the lines—

μύκητας ώμοὺς ầν φαγεῖν ἐμοὶ δοκῶ, and—

όπτα μύκητας πρινίνους τουσδι δύο· while the latter has the words—

ίν' ώσπερ οι μύκητες αποπνίξαιμί σε.

Even in late writers the correct form often appears, and with the passage of Aristophanes may be compared the line of Agathias—

μήποτε, λύχνε, μύκητα φέροις, μηδ' ὄμβρον έγείροις; and with Ephippus another of Strato—

τίς κάλυκας συνέκρινε βάτ $\varphi$ ; τίς σῦκα μύκησιν; The form μύκη was, however, not merely late (Theophrast. Fr. de Sig. 3. 5; Aristias, Nicander, ap. Ath. 9. 372 F, etc.), but entered the Common dialect from the Doric, as Athenaeus quotes from Epicharmus the words—

οίοναι μύκαις άρ' έπισκληκότες πνιξείσθε.

# CLXXIX.

Αὐτότροφος μɨ λέϝε, ἀλλ' οἰκόσιτος, ὡς ᾿ΑθΗναῖοι' μΗδἑ οἰκοϝενῆ, ἀλλ' οἰκότριβα.

The words that follow in the manuscripts and editions—  $\mu \eta \pi \sigma \tau \epsilon \ \delta \epsilon \ \kappa a \ell \ \tau \widehat{\psi} \ o \ell \kappa \sigma \gamma \epsilon \nu \eta s \ \delta s \ \delta \sigma \kappa \ell \mu \psi \ \chi \rho \eta \sigma \tau \epsilon \sigma \nu$ —cannot be by Phrynichus, even if the clause preceding them is assigned to him. As it is, they are an idle iteration of the erroneous part of his article. The words  $o \ell \kappa \delta \tau \rho \iota \psi$  and  $o \ell \kappa \sigma \gamma \epsilon \nu \eta s$  are both excellent Attic terms.

Athenaeus discusses olkóouros in 6. 247, quoting from Anaxandrides, 'The Hunters'—

υίδε γαρ οικόσιτος ήδυ γίγνεται.

Antiphanes, ' The Scythian '---

ταχὺ γὰρ γίγι εται κἀκκλησιαστὴς οἰκόσιτος.

KakkAnjo tao ing otkoo ti

Menander, 'The Ring'-

οἰκόσιτον νυμφίον οὐδὲν δεόμενον προικός ἐξευρήκαμεν.

Id. 'The Harper'---

ούκ οίκοσίτους τούς άκροατάς λαμβάνεις.

These passages show the meaning of the word to have been *self-supporting*, with an income of one's own.

Suidas : Οἰκόσιτος ὁ ἑαυτὸν τρέφων.

# CLXXX.

Τὸ ὅλοσφύρατον ἔκβαλλε καὶ Ητοι σφυρήλατον λέγε.

The editions add  $\eta$   $\delta\lambda\delta\sigma\phi\nu\rho\sigma\nu$ , which cannot have come from the hand of Phrynichus, although Photius has the gloss,  $O\lambda\delta\sigma\phi\nu\rho\sigma\nu$   $\tau\delta$   $\delta\lambda\sigma\sigma\phi\nu\rho\sigma\tau\sigma\nu$ : and Hesychius,  $O\lambda\delta\sigma$  $\sigma\phi\nu\rho\sigma\nu$   $\delta\lambda\sigma\sigma\phi\nu\rho\sigma\tau\sigma\nu$ . Lobeck is wrong in considering the *a* in  $\delta\lambda\sigma\sigma\phi\nu\rho\sigma\tau\sigma\sigma$  as in any way a departure from ordinary usage. If there had been an Attic verb  $\sigma\phi\nu\rho\sigma\nu$ , its verbal would have been  $\sigma\phi\nu\rho\sigma\tau\sigma\sigma$ , not  $\sigma\phi\nu\rho\eta\tau\sigma\sigma$ .  $\Sigma\phi\nu\rho\eta\lambda\sigma\tau\sigma\sigma$  stands on quite a different footing.

### CLXXXI.

'Οπωροπώλης· τοῦθ' οἱ ἀγοραῖοι λέγουσιν, οἱ δὲ πεπαιδευμένοι ὀπωρώνης ὡς καὶ Δημοσθένης.

The passage referred to is De Cor. 314. 13,  $\sigma \tilde{v} \kappa a \kappa a \lambda \beta \delta \tau \rho v s \kappa a \lambda \epsilon \lambda a \ell a s \sigma v \lambda \lambda \epsilon \gamma \omega v$ ,  $\tilde{\omega} \sigma \pi \epsilon \rho \delta \pi \omega \rho \delta v \eta s \epsilon \kappa \tau \tilde{\omega} v \lambda \lambda \lambda \delta \sigma \tau \rho \ell \omega v \chi \omega \rho \ell \omega v$ . As  $\delta \pi \omega \rho a$  and even  $\delta \pi \omega \rho a \ell$  were good Attic for the 'fruits of autumn,' it seems ultra-purism to find fault

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with δπωροπώλης. Plato, Legg. 8. 844 D, δς αν αγροίκου δπώρας γεύσηται, βοτρύων είτε και σύκων: Isaeus, 88. 27, κατέλιπεν ἕπιπλα, πρόβατα, κριθάς, οινον, δπώρας, ἐξ ῶν ἐνεπώλησαν τετρακισχιλίας ἐννακοσίας.

'Thomas δπωρῶν ἀνήτωρ οἱ ἀγοραῖοι, σὺ δὲ δπωρώνης, qui cum cetera e Phrynicho hauserit, mirum mihi est, unde illud δπωροπώλης omiserit, vocabulumque nunquam lectum, neque plebeii coloris, ἀνήτωρ δπωρῶν sublegerit. Photius δπωρώνας ἀνητὰς δπώρας interpretatur . . . Pollux vi. 128 δπωρώνης et δπωροτώλης eodem loco habet, neque θεατρώνης et θεατροπώλης, ἐλαώνης et ἐλαοπώλης differunt: quod valet de omnibus, qui coëmunt aut conducunt per aversionem, quae singulis divendant.' Lobeck.

# CLXXXII.

Νοσσός, νοσσίον· ἀμφοῖν λείπει τὸ ε. διὰ τοῦτο ἀδόκιμα· λέΓε οὖν νεοττός, νεοττίον ἵνα ἀρχαῖος φαίνῃ. νοσσάριον ἐκβλητέον τελέως.

'Nihil eorum quae hic a Phrynicho reprehenduntur in Attici sermonis monimentis cernitur.' Even in Menander, quoted by Photius and Suïdas s. v., there is no necessity to read  $\tau \partial \nu \ \nu \sigma \tau \tau \delta \nu$  for  $\tau \partial \nu \ \nu \epsilon \sigma \tau \tau \delta \nu$  as  $\tau \partial \ \nu \epsilon \sigma \tau \tau \delta \nu$  better serves the purpose—

> καὶ τεττάρων ῷῶν μετὰ τοῦτο, φιλτάτη, τὸ νεοττίον.

## CLXXXIII.

Χρύσεα, ἀγρύρεα, χάλκεα, κυάνεα, ταῦτα Ἰακὰ διαιρούμενα. χρὴ οὖν λέγειν χρυσᾶ, ἀργυρᾶ, κυανᾶ τὸν ἀττικίζοντα. Χρυσοῦς λέϝε, τὸ τὰρ χρύσεος Ἰακόν, ὡσαὐτως καὶ ἀρϝυροῦς ἀλλὰ μὴ ἀρϝύρεος, χαλκοῦς, κυανοῦς καὶ τὰ ὁμοια.

'Ex scriptoribus qui aetatem tulerunt prope nullus reperitur tam antiquus tamque incorruptus quin vel sua vel librariorum culpa eo declinarit.' Lobeck. The open forms are quite alien to Attic proper. For  $\sigma\iota\delta d\rho\epsilon os$  in Comedy see p. 49.

# CLXXXIV.

' Εκτρώσαι καὶ ἔκτρωμα· ταῦτα φεῦΓε, λέΓε δὲ ἐξαμβλώσαι καὶ ἄμβλωμα καὶ ἀμβλίσκει.

' Εξέτρωσεν ή γυνή μή λέγε· έξήμβλωσε δέ.

\*Εκτρωμα· μηδέ τοῦτο λέρε. ἐξάμβλωμα δὲ καὶ ἀμβλωθρίδιον.

Of these three sentences the two second have been brought from a later place in the manuscripts, where they are in juxtaposition.

Lobeck's note on these words is peculiarly apt, but vitiated by his inability to draw the just inference from his facts. They are these :—

'Εκτιτρώσκω, Herod. 3. 32, καί μιν ἐκτρωσάσαν ἀποθανεῖν: Hippocr. de Steril. 686. 27, η̈ν γυνὴ ἐκτιτρώσκη ἀέκουσα: id. de Aer. 287. 28, πρὸs τῷ η̈ρι ἐκτιτρώσκεσθαι. Τρωσμόs= ἐκτρωσμόs, Hipp. 206 D et freq.; τιτρωσμόs, id. 601. 30; Aristotle, H. A. 7. 4, p. 585. 22, καὶ ἐκτιτρώσκουσαί τινεs συνέλαβον äμa: id. 9. 3, p. 610. 35, ἐκτιτρώσκει ἐὰν τύχη κύουσα: id. De Gener. An. 4. 5, p. 773. 18, κυήματα ἐκπίπτει παραπλήσια τοῖs καλουμένοιs ἐκτρώμασιν: Dioscorides, 3. 147, φασὶ δὲ ὅτι κἂν ἔγκυοs ὑπερβῆ τὴν πόαν ἐκτιτρώσκει: Plut. Mor. 974 D, καταμαθεῖν ταῖs ἐγκύοιs τὴν βοτάνην παρεῖχον ἐκτρωτικὴν δύναμιν ἔχουσαν. Add Diodorus, Apollonius Dyscolus, 'et recentiores medicos.'

'Εξαμβλίσκω, Ar. Nub. 137-

Α. ἀπεριμερίμνως τὴν θύραν λελάκτικας καὶ φρουτίδ' ἐξήμβλωκας ἐξηυρημένην.

Β. ἀλλ' εἰπέ μοι τὸ πρâγμα τοὐξημβλωμένον.

Plato, Theaet. 150 Ε, πολλοί ἀπῆλθον πρφαίτερον τοῦ δέοντος, ἀπελθόντες δὲ τά τε λοιπὰ ἐξήμβλωσαν καὶ τὰ ὑπ' ἐμοῦ μαιευθέντα κακῶς τρέφοντες ἀπώλεσαν: id. 149 D, τίκτειν τε καὶ ἀμβλίσκειν. The existence of ἀμβλωθρίδιον in the Orators is proved by Harpocration's gloss: ᾿Αμβλωθρίδιον' τὸ ἀμβλωθὲν βρέφος, and ἄμβλωσις Pollux quotes from Lysias, and ἄμβλωμα from Antiphon. (Pollux, 2. 7.)

Moreover in Tragedy either word might be used-

ήμεῖς γὰρ εἰ σὴν παῖδα φαρμακεύομεν καὶ νηδὺν ἐξαμβλοῦμεν.

Eur. Andr. 356.

Hesychius preserves ἐκτιτρώσκω in Sophocles: ᾿Αμβλύσκει ἐξαμβλοῦ· κυρίως δὲ ἐπὶ ἀμπέλου· καὶ ἐκτιτρώσκει, Σοφοκλῆς ᾿Ανδρομέδῃ.

The words are a type of many others.  $T\iota \tau \rho \omega \sigma \kappa \omega$  or  $\epsilon \kappa \tau \iota \tau \rho \omega \sigma \kappa \omega$ —the older word in this connection—was ousted in Attic by  $\epsilon \xi a \mu \beta \lambda \ell \sigma \kappa \omega$ , but reappeared in the Common dialect with its early meaning—a meaning which it had never lost in the dialect of tragedy, the representative of Early Attic.

# CLXXXV.

Δυσί μή λέγε, άλλά δυοίν. δυείν δ' έστι μέν δόκιμον, τῷ δὲ ἀλλοκότως αὐτῷ χρήσθαί τινας ἐπιταράττεται: ἐπὶ γἀρ μόνης γενικής τίθεται, οὐχὶ δὲ δοτικής.

All of this article, except the first five words, is quite erroneous, and probably the error is to be explained as in

Art. 179. In Attic Greek the only forms of the second cardinal number are δύο and δυοίν-the former being employed for the nominative, vocative, and accusative, and in earlier writers like Thucydides even for all the cases. while the latter is confined to the genitive and dative. The dual number is of very frequent occurrence in Attic Greek, and as a general rule  $\delta v o r \delta v o v r$  is added, as  $\tau \omega \delta v o \theta \epsilon \omega$ , τώ δύο νεάνιδε, τοιν δυοίν θεοίν, τοιν δυοίν νεανίδοιν. The form  $\delta i \phi$ , however, may be attached to substantives in the plural, whereas if  $\delta v o \hat{v} v$  is used the substantive must always have the inflexion of the dual number, except it be an abstract noun. This rule was first formulated by Elmsley, and the exception first perceived by Wecklein: 'Comprobatur igitur quod statuit Elmsleius ad Eur. Med. 798 Not., δυοίν apud Atticos duali semper jungi, δύο vero interdum plurali, dummodo veteres Atticos intellegamus. Corrigit Elmsleius Aesch. Eum. 600, δυοίν γαρ είχε προσβολαs μιασμάτοιν, ubi libri μαισμάτων, Ag. 1384, καν δυοίν οίμωνμάτοιν, ubi libri οἰμώγμασι. Pers. 720 dualem M. cum aliis libris exhibet (δυοίν στρατευμάτοιν) cfr. Ch. 304, δυοίν γυναικοίν, 944 δυοίν μιαστόροιν, 1047 δυοίν δρακόντοιν. Elmsleium secutus est G. Hermannus, Dindorfius, libros Weilius. Vide ne apud Tragicos alia ratio sit in nominibus abstractis. Sophoclem quidem video in hominibus etiam ôvo semper cum duali jungere (cfr. Phil. 539, ἄνδρε δύο, O. R. 1505, O. C. 532, Ant. 533, δύο δ' άτα-hoc enim eandem vim habet—Ant. 55,  $d\delta\epsilon\lambda\phi\omega$   $\delta\nuo$ , 989,  $\delta\vartheta$   $\dot{\epsilon}\xi$   $\dot{\epsilon}\nu\delta \beta\lambda\dot{\epsilon}\pi o\nu\tau\epsilon$ ) ut uno loco Trach. 539, δύ οῦσαι, vel in δύ οὕσα, vel in δύ őντε corrigi debeat, contra dicere Phil. 117, δύο δωρήματα. Itaque valde dubito an Aeschylus in abstracto μιάσματα, οιμώγματα duali usus non sit, et ut velis Eum. 600, δυοίν μιασμάτοιν scribere Ag. 1383 dativum dual. nom. abstracti nullo modo probaverim. Cho. 931, autem τωνδε mutari debet in rourde.' (Wecklein, Curae Epigraph. pp. 16, 17.)

# CLXXXVI.

\*Ωτοις μή λέγε, ῶς τινες τῶν γραμματικῶν ἀλλ' ἀσί.

Phrynichus is here reprehending those grammarians who suggested that, because  $\delta \tau a$ , the nominative, and  $\delta \tau \omega v$ , the genitive plural, might be regarded as belonging either to the second or third declension, therefore the dative could be  $\delta \tau \sigma \iota s$  as well as  $\delta \sigma \ell$ . They were led astray by the anomalous accentuation of the genitive plural  $\delta \tau \omega v$ , and the genitive-dative dual  $\delta \tau \sigma \iota v$ , these cases being accented as if from  $\delta \tau \sigma v$ .

## CLXXXVII.

Μείρακες καὶ μείραξ<sup>•</sup> ή μὲν κωμφδία παίζει τὰ τοιαῦτα<sup>•</sup> τὸ τὰρ μεῖραξ καὶ μείρακες ἐπὶ θηλειῶν τάττουσιν, τὸ δὲ μειρακίσκος καὶ μειράκιον καὶ μειρακύλλιον ἐπὶ ἀνδρῶν.

The  $\pi al \zeta \epsilon \iota$  refers to places like that in Cratinus—

ποδαπὰς ὑμᾶς εἶναι φάσκων, ὡ μείρακες, οὐκ ἀν ὑμαρτεῖν, where εἰκὸς αὐτοὺς θηλυκῆ προσηγορία σκώπτειν τοὺς πασχητιῶντας. Otherwise the distinction is carefully observed by Attic writers.

Mείραξ, of a girl, in Ar. Eccl. 611, 696, 1138, Plut. 1071, 1079, Thesm. 410; Xenarchus, Ath. 13. 569 A; Cratinus, Ath. 2. 49 A.

Mειράκιον, of a boy, in Ar. Eq. 556, 1375, Nub. 917, 928, 990, 1000, 1071, Vesp. 687, Av. 1440, Ran. 1071, Eccl. 702, Pl. 88. 975, 1038, 1096; Theopompus, Ath. 14. 649 B; Philyllius, Ath. 11. 485 B; Epicrates, Ath. 2. 59 C etc.; Plato, Prot. 315 D, Parm. 126 C, Conv. 215 D, Apol. 18 C, 34 C; Charm. 154 B, Theaet. 142 C, 144 C, 168 E, 173 B, Gorg. 485 A, C, D, 499 B, Rep. 468 B, 497 E, 498 B, Lach. 179 D, 200 D, Legg. 658 D, etc.; Aeschines, 6. 14, 25. 3, 50. 26; Isaeus, 55. 7; Lysias, 96. 24, 97. 18; Xenophon, Mem. 1. 2. 42, etc.

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Mειρακύλλιον, of a boy, Ar. Ran. 89; Anaxandrides, Athen. 6. 227 C; Epicrates, id. 262 D; Demosthenes, 539, 23.

On the other hand, either μειρακίσκος or μειρακίσκη may be used—the former occurring in Alexis, Ath. 12. 544 E, id. 10. 421 D; Plato, Phaedr. 237 B, Rep. 7. 539 B, Theag. 122 C; the latter in Ar. Ran. 409, Pl. 964.

The words are not known to Tragedy. The Attic rule is thus just the converse of the Latin, which gave *puella* for the feminine, but for the masculine the unqualified *puer*. In late Greek the above distinction is not observed.

## CLXXXVIII.

<sup>3</sup> Αναθέσθαι κακῶς οἱ ἰδιῶται· σὐ δὲ ἀναβάλλομαι φαθί. οἱ Γὰρ ἐπὶ τούτου τάττοντες τὸ ἀναθέσθαι ἁμαρτάνουσι. λέΓουσι Γὰρ ἀνατίθεμαι εἰσαῦθις τὸ πρᾶΓμα, ἀΓνοοῦντες, ὡς τὸ ἀνατιθέναι δύο σημαίνει, ἕν μὲν τὸ μεταΓιΓνώσκειν ἐφ' οἶς εἴρηκε, καὶ ἄρρητα ποιεῖν, ἕτερον δ' ἀνατιθέναι τὸ φορτίον.

This second sense is, with the necessary modification, also found in the active. That of retract is a metaphor from draughts, as is shown by a note in Harpocration's lexicon: 'Aναθέσθαι' 'Αντιφῶν ἐν τῷ Περὶ ὁμονοίαs, ' ἀναθέσθαι δὲ ὥσπερ πεττὸν τὸν βίον οὐκ ἔστιν.' ἀντὶ τοῦ ἄνωθεν βιῶναι μετανοήσανταs ἐπὶ τῷ προτέρῷ βίῳ· εἴρηται δὲ ἐκ μεταφορῶs τῶν πεττενομένων· Πλάτων ἐν 'Ιππάρχῷ ἢ Φιλοκέρδει. The passage of Plato is 229 E, ἀλλὰ μὴν καὶ ὥσπερ πεττεύων ἐθέλω σοι ἐν τοῖs λόγοιs ἀναθέσθαι ὅ, τι βούλει τῶν εἰρημένων.

# CLXXXIX.

Σταθερός ἄνθρωπος· οὕτως οὐ χρῶνται οἱ ἀρχαῖοι, ἀλλὰ σταθερὰ μὲν μεσημβρία λέγουσι καὶ σταθερὰ γαλήνη, σταθερός δὲ ἄνθρωπος οὐδαμῶς, ἀλλ' ἐμβριθής· οὐ καλῶς οὖν Φαβωρῖνος σταθερός ἄνθρωπος εἶπεν.

The phrase  $\sigma \tau a \theta \epsilon \rho \dot{a} \mu \epsilon \sigma \eta \mu \beta \rho l \dot{a}$  is referred to by Plato, Phaedr. 242 A,  $\mu \eta \pi \omega \gamma \epsilon$ ,  $\dot{\omega} \Sigma \omega \kappa \rho a \tau \epsilon s$ ,  $\pi \rho \dot{v} \dot{v} \tau \dot{o} \kappa a \hat{v} \mu a \pi a \rho \epsilon \dot{\lambda} - \theta \eta$ .  $\eta$  où  $\chi \delta \rho \hat{q} s$   $\dot{\omega} s \sigma \chi \epsilon \delta \delta v$   $\eta \delta \eta \mu \epsilon \sigma \eta \mu \beta \rho l \dot{a}$  lot  $\tau a \tau a \iota \dot{\eta} \delta \eta$   $\kappa a \lambda o v - \mu \epsilon v \eta$   $\sigma \tau a \theta \epsilon \rho \dot{a}$  and Photius, in addition to this passage, quotes the adjective from Aeschylus and Aristophanes,  $\tau u v \dot{s} s \kappa a \dot{\ell} \epsilon \dot{\tau} \lambda \tau o \hat{v} \sigma \tau a \sigma \ell \mu o v \dot{\omega} s A l \sigma \chi v \lambda o s \dot{\epsilon} v \Psi v \chi a \gamma \omega \gamma o \hat{s}$ ,  $\sigma \tau a \theta \epsilon \rho o \hat{v}$  $\chi \epsilon \dot{\iota} \mu a \tau o s$ ,  $\kappa a \dot{\iota} ' A \rho \iota \sigma \tau o \phi \dot{a} v \eta s \dot{\epsilon} v \Pi \rho o \dot{a} \gamma \omega v \iota$ ,  $\sigma \tau a \theta \epsilon \rho \dot{a} \delta \dot{\epsilon} \kappa \dot{a} \lambda v \xi \nu \epsilon a \rho \hat{a} s$  $\eta \beta \eta s$ . The word, as a whole, is much more frequent in late than in Classical Greek.

## CXC.

'Αναπεσείν οὐ καλῶς ἐπὶ τοῦ ἀνακλιθθναι τάττεται, ἐἀν δ ἐπὶ τοῦ τὴν ψυχὴν ἀδημονθσαι, καλῶς\* οἶον ἀνέπεσεν ἀνθρωπος ἀντὶ τοῦ τὴν ψυχὴν ἦθύμησεν.

Besides its primitive signification of fall back, avanlarter.

was employed as a technical term for throwing oneself back in rowing, as is well shown by Polybius, 1. 21. 2,  $\[mu]\mu\mu$  $\pi d\nu \tau as \[mu]a \tau a (\pi \tau \epsilon i \nu) \[mu]\epsilon \phi' \[mu]a (\pi \sigma \nu \tau a) \[mu]a (\pi \sigma \tau a) \[mu]a (\pi \sigma$ 

In the metaphorical sense Thucydides (1. 70) has  $\nu \iota \kappa \omega$ -  $\mu \epsilon \nu \circ \iota \epsilon \pi^{2} \epsilon \lambda \delta \chi \iota \sigma \tau \circ \nu \delta \nu a \pi \ell \pi \tau \circ \nu \sigma \iota^{*}$  and Demosthenes (411. 3),  $\delta \epsilon \delta \delta \circ \iota \kappa a \mu \eta \delta \nu a \pi \epsilon \pi \tau \omega \kappa \delta \tau \epsilon s \eta \tau \epsilon$ . In the last writer it is also applied to things (567. 12),  $\delta \nu \epsilon \pi \epsilon \pi \tau \omega \kappa \epsilon \iota \tau \lambda \tau \eta s \epsilon \xi \delta \delta \circ \upsilon$ . There is no instance in Attic Greek of the meaning *recline*, as in the passage of Alexis, quoted by Athenaeus in 1. 23 E, the verb has a special reference.

# CXCI.

'Ανακείται και τοῦτο ἄλλο μὲν παρ' αὐτοῖς σΗμαίνει, ἀντ' ἄλλου δὲ ὑπὸ τῶν πολλῶν τίθεται. 'Ανάκειται μὲν rὰρ ἀνδριὰς και ἀναθήματα καλῶς ἐρεῖς, ἀνάκειται δ' ἐπι τῆς κλίνης οὐκέτι, ἀλλὰ κεῖται.

As is well-known,  $\kappa\epsilon i\mu a\iota$  is always used in Attic Greek as the perfect passive of  $\tau i\theta\eta\mu\iota$ , the perfect  $\tau \epsilon \theta\epsilon \iota\mu a\iota$  being always middle in meaning. Accordingly,  $d\nu d\kappa\epsilon \iota\mu a\iota$  as naturally refers to  $d\nu a\theta \eta \mu a\tau a$  and  $d\nu \delta\rho \iota d\nu \tau\epsilon s$ , as it supplies a perfect passive to  $d\nu a\tau i\theta\eta\mu\iota$  in phrases like  $d\nu a\tau \iota \theta \epsilon \nu a\tau$  $\pi \rho d\gamma \mu a\tau a$ , s.  $\tau \eta \nu$   $d\tau i a\nu$   $\tau \iota \nu i$ . Herodian represents some comic poet as ridiculing that use of the verb which Phrynichus here reprehends, Pierson's cd. p. 441 : Katakei\sigma au  $\epsilon \pi \lambda$   $\tau \omega \nu$   $\epsilon \sigma \tau \iota \omega \mu \epsilon \nu \omega \nu$ ,  $d\nu a\kappa \epsilon i \sigma \theta a\iota$   $\delta' \epsilon \pi \lambda$   $\epsilon i \kappa \delta \nu \omega \nu$   $\kappa a\lambda$   $d\nu \delta \rho \iota d\nu \tau \omega \nu$  $\epsilon i \pi \delta \nu \tau i \nu \delta s' A \nu d\kappa \epsilon \iota \sigma o^{1}$ ,  $\delta$  K $\omega \mu \iota \kappa \delta s$   $\pi a \ell \zeta \omega \nu$   $d\nu \delta \rho \iota d\nu \tau as$  $\epsilon \sigma \tau \iota \rho s$   $\epsilon \delta \eta$ .

<sup>1</sup> 'Ανάπιπτε, the reading of the editions, cannot be right.

# CXCII.

'Αντιβαλεΐν' καὶ τοῦθ' ἕτερόν τι σΗμαίνει καὶ ἑτέρως ὑπὸ τῶν πολλῶν λέρεται' σΗμαίνει ρὰρ τοιοῦτόν τι, ὁποῖον τὸ ἀντιτιθέναι· λέρεται δὲ νῦν ἀντὶ τοῦ ἀνταναρνῶναι.

The manuscripts have  $\dot{a}\nu a\tau \iota \theta \dot{\epsilon} \nu a\iota$ , which sprang from  $\dot{a}\nu \tau \iota$ - $\theta \notin vai$ , produced by the accidental omission of one of the two adjacent syllables. Phrynichus, in App. Soph. p. 27. 10, again remarks upon this late use of ἀντιβάλλειν: 'Aνταναγνώναι χρήσιμον, οὐκ ἀντιβαλεῖν, οὐδ' ἀντεξετάσαι, and a writer in the AéEeis xphoipoi, p. 410. 31, refers to Cratinus for this use of arravayiyrworkeiv, to read in order to compare. The practice is well exemplified by Lobeck: 'Lexicon  $\pi\epsilon\rho\lambda$ πν ευμάτων a Valckenario editum: aντιγράφοις διαφόροις(alternis lectionibus) αντιβληθέν και δρθωθέν, p. 207, ίνα άντιβάλης δ μετεγράψω και κατορθώσης πρός το άντίγραφον ... Neque id solum in comparatione librorum in exemplaria transcriptorum dicitur, sed etiam si quis quaelibet alia παράλληλα έξετάζει, ut v. c. ένα πρός ένα άντιβαλειν Damasc. Suïd. s. 'E $\pi l\kappa \tau \eta \tau \sigma s$ , quod qui integre et sincere loquuntur, αντιπαραβάλλειν dicerc solent. Isocr. 111 B, Plato. Apol. 41 B.'

## CXCIII.

Σκορπίζεται· 'Εκαταΐος μέν τοῦτο λέγει "Ιων ὤν, ὁ 'Αττικός δὲ σκεδάννυται φασί.

The word is of frequent occurrence in the Common dialect, but the passage referred to by Phrynichus is the only instance known in Classical Greek.

# CXCIV.

Κατασχάσαι· ἰατροὶ μὲν τοῦτο λέρουσιν ἔχοντες ἀπολορίαν, ώς ὄντος παρὰ τοῖς ἀρχαίοις τοῦ ἔσχων καὶ ἔσχαζον καὶ ἐκέντουν, ἀλλὰ κατανύξαι μμεῖς λέρομεν.

The evidence of literature does not support Phrynichus in his preference for κατανύξαι over κατασχάσαι. Xenophon employs  $\sigma_{\chi} \dot{a} (\omega \text{ in Hell. 5. 4. 58, } i a \tau \rho \delta s \sigma_{\chi} \dot{a} (\epsilon_{1} \tau \eta \nu \pi a \rho \dot{a} \tau \hat{\omega})$  $\sigma \phi v \rho \hat{\omega} \phi \lambda \dot{\epsilon} \beta a a \dot{v} \tau o \hat{v}$ , and the word is also found with the same meaning in Hippocrates and Aristotle. Hipp. 552. 40, σχάσαι αύτοῦ τοὺς ἀγκῶνας καὶ ἀφαιρέειν τοῦ αἴματος: Aph. 6. 5. 21, σχάζειν τὰς ἐν τοῖς ὦσὶν ὅπισθεν Φλέβας: Arist. H. A. 21, 603. 15, βοηθεί το λουτρον και έάν τις σχάση  $\dot{\nu}$ πο την γλώτταν. On the other hand, no Classical writer employs κατανύσσω is any sense, whether lay or medical. There is practically nothing in his dictum.  $\Sigma_{\chi} \dot{\alpha} \omega$  and νύσσω were both good Classical words, and the one might well be used of opening a vein by cutting, the other by pricking; but in κατανύσσω, no less than in κατασχάζω, there is an attempt at that false emphasis which vitiates all late Greek.

# CXCV.

'Ρέει, ζέει, πλέει. 'Ιακά ταῦτα διαιρούμενα. λέγε οὖν ῥεῖ, ζεῖ, πλεῖ.

# CXCVI.

Έδέετο, ἐπλέετο. ἰωνικὰ ταῦτα· ή δὲ ᾿Αττική συνήθεια συναιρεῖ, ἐδεῖτο, ἐπλεῖτο, ἐρρεῖτο.

# CXCVII.

# Προσδείσθαι λέγε, άλλά μή προσδέεσθαι διαιρών, ώς Φαβωρίνος λέγων άμαρτάνει.

These articles were brought together by Lobeck. The third is not found in the Laurentian manuscripts, or in the editions of Callierges and Vascosan. The middle  $\epsilon \rho \rho \epsilon i \tau \sigma$  actually does occur in Eur. Hel. 1602—

φόνω δε ναῦς έρρεῖτο παρακέλευσμα δ' ην κτε.

being either a natural outcome of the same feeling which prompted  $\delta\epsilon\delta\sigma\sigma\mu\mu\mu$ , or an artificial imitation of the same.

If the first person singular present indicative active is in its uncontracted form disyllabic, this fact influences the contraction of verbs in  $-\epsilon\omega^{-1}$ , but leaves those in  $-\omega$  unaffected. Thus, while  $\delta\rho\omega\omega$  was contracted to  $\delta\rho\omega$ , just as  $\tau\iota\mu\omega\omega$  to  $\tau\iota\mu\omega$ , and as  $\delta\rho\omega\iota\mu\iota$  was in Attic replaced by  $\delta\rho\omega\eta\nu$ , just as  $\tau\iota\mu\omega\iota\mu\omega$  was replaced by  $\tau\iota\mu\omega\eta\nu$ , yet  $\chi\epsilon\omega$  was retained by the side of the contracted  $\pi o\iota\omega$ , and  $\chi\epsilon o\iota\mu\iota$  was not modified like  $\pi o\iotao\ell\eta\nu$ . On the other hand,  $\chi\epsilon i$  contracted to  $\chi\epsilon i$ s, just as  $\pi o\iota\epsilon\epsilon\iota$ s to  $\pi o\iota\epsilon i$ s, and  $\chi\epsilon i$  to  $\chi\epsilon i$ , like  $\pi o\iota\epsilon\epsilon\iota$  to  $\pi o\iota\epsilon i$ .

The rule for the contraction of verbs like  $\chi \epsilon \omega$  is, however, extremely simple.

They contract only when the vowel  $\epsilon$  is followed by another simple  $\epsilon$ , or by the diphthongal endings - $\epsilon \iota s$  and - $\epsilon \iota$  of the active. In all other cases their inflexion is identical with that of  $\lambda \iota \omega$ . Their subjunctive and optative are consequently regular,  $\chi \epsilon \omega$ ,  $\chi \epsilon \eta s$ ,  $\chi \epsilon \eta$ , etc.,  $\chi \epsilon \omega \iota \iota$ ,  $\chi \epsilon \omega s$ ,  $\chi \epsilon \omega \iota$ , etc., and in the optative they do not, as polysyllabic verbs like  $\pi \upsilon \iota \epsilon \omega$ , assume the Attic singular forms in - $\iota \eta r$ , - $\iota \eta s$ , - $\iota \eta :=$ 

<sup>1</sup> For verbs in -δω, see p. 274.

#### THE NEW PHRYNICHUS.

#### PRESENT INDICATIVE.

#### ACTIVE.

#### MIDDLE AND PASSIVE.

S. 1.	χέω	χέομαι
2.	χεῖς	χέει
3.	χεῖ	χεῖται
D. 2.	χεῖτον	<i>χ</i> εῖσθον
3.	χείτον	χεῖσθον
Р. 1.	χέομεν	χεόμεθα
2.	χεῖτε	χεῖσθε
3.	χ <i>έου</i> σι	χέονται.

#### IMPERFECT.

S. 1.	<i>ἕχεον</i>	<i></i> έχεόμην
2.	έχεις	<i></i> έχέου
3.	έχει	<i></i> έχεîτο
D. 2.	<i></i> έχ <i>ε</i> ίτον	<i></i> έχεῖσθον
3.	<i></i> έχείτην	<i></i> έχείσθην
Р. 1.	<i></i> έχέομεν	<i></i> έχεόμεθα
2.	<i></i> έχε <i>ι</i> τε	<i></i> έχεῖσθε
3.	<i>έχεον</i>	<i></i> έχέοντο.

#### IMPERATIVE.

S. 2.	χεî	χέου
3.	χείτω	χείσθω
D. 2.	χείτον	<i>χ</i> είσθον
3.	χείτων	<i>χ</i> είσθων
P. 2.	χείτε	χεῖσθε
3.	χεόντων	<i>χ</i> είσθων

#### INFINITIVE.

χεῖν

χεῖσθαι.

#### PARTICIPLE.

χέων, χέουσα, χέον χέοντος, χεούσης χεόμενος, η, ον.

The evidence of verse is conclusiveώστ' έπειδη 'ξηρέθη, ρεί μου το δάκρυον πολύ. Arist, Lys. 1034. κατάχει σύ της χορδής το μέλι τας σηπίας στάθευε. Id. Ach. 1040. έν γη πένεσθαι μάλλον η πλουτούντα πλείν. Antiphanes (Fr. Com. 3. 53). γέρων ών και σαπρός κέρδους έκατι καν έπι ριπός πλέοι. Arist, Pax 600. είποιμ' αν άλλους εί μη μηκύνειν δέοι. Id. Lys. 1132. άλλα πλείτω χωρίς αύτος ές κόρακας, εί βούλεται. Id. Eq. 1314. ποταμοί μεν αθάρης και μέλανος ζωμού πλέω διά των στενωπών τονθολγούντες έρρεον. Pherecrates, 'The Miners' (Ath. 6, 268 E.).

In fact to this rule, that verbs which have their first person singular present indicative disyllabic, and ending in  $-\epsilon\omega$ , only contract in those cases in which the  $\epsilon$  of their stem is followed by another  $\epsilon$ , or in the active by  $-\epsilon\iota$  or  $-\epsilon\iota_s$ , there is no exception in Attic verse, except in conjectural *emendations*. Thus Dindorf alone is responsible for such forms as  $\delta \hat{\eta}$  for  $\delta \epsilon \eta$  in Arist. Ran. 265, etc. In Arist. Plut. 216 the Ravenna, it is true, and other manuscripts, read  $\kappa a\nu \delta \epsilon \hat{\iota}$ , but it is the conjunction and not the verb that is amiss, just as the Ravenna also exhibits  $\kappa a\nu \beta o \delta \lambda \epsilon \iota$  for  $\kappa \epsilon \hat{\iota} \beta o \delta \lambda \epsilon \iota$  in the next line—

A. ἐγὼ γάρ, εῦ τοῦτ' ἴσθι κἂν δεῖ μ' ἀποθανεῖν αὐτὸς διαπράξω ταῦτα.

B. καν βούλει γ' έγώ<sup>1</sup>.

Like Dindorf, Westphal and Veitch go very far wrong in making exceptions for themselves. True,  $\xi_{\chi\epsilon\epsilon}(v)$  is not

<sup>1</sup> Cobet reads κάν χρή and κάν βούλη, emendations adopted by Meineke.

uncommon in Greek, but it is not an imperfect form, as they imagine, but an aorist, and, as such, not subject to the rules of contraction. This is conclusively proved, first, by the meaning of the passages in which it occurs, and, secondly, by the fact that the forms  $\xi_{\rho\rho\epsilon\epsilon}(v)$  and  $\epsilon\pi\lambda\epsilon\epsilon(v)$  are never found, because the aorists of  $\dot{\rho}\epsilon\omega$  and  $\pi\lambda\epsilon\omega$  are  $\xi_{\rho\rho\epsilon\nu\sigma a}$  and  $\xi\pi\lambda\epsilon\nu\sigma a$ .

That  $\xi_{\chi \epsilon \iota}$  is imperfect,  $\xi_{\chi \epsilon \epsilon}(\nu)$  aorist, is seen from the following examples—

οὐδέποτ' ἐγὼ Πόλεμου οἴκαδ' ὑποδέξομαι, οὐδὲ παρ' ἐμοί ποτε τὸυ ˁΑρμόδιου ἄσεται συγκατακλινεὶς ὅτι παροινικὸς ἀνὴρ ἔφυ, ὅστις ἐπὶ πάντ' ἀγάθ' ἔχοντας ἐπικωμάσας εἰργάσατο πάντα κακά, κἀνέτρεπε κἀξέχει κἀμάχετο καὶ προσέτι πολλὰ προκαλουμένου ' πῖνε, κατάκεισο, λαβὲ τήνδε φιλοτησίαυ,' τὰς χάρακας ἦπτε πολὺ μᾶλλου ἐν τῷ πυρί, ἐξέχει θ' ἡμων βία τὸν οἶνου ἐκ τῶν ἀμπέλων. Arist. Ach. 979-987.

έπεὶ δὲ θᾶττον ἦμεν ἦριστηκότες ὁ παῖς περιείλε τὰς τραπέζας, νίμματα ἐπέχει τις, ἀπενιζόμεθα, τοὺς στεφάνους πάλιν τοὺς ἰρίνους λαβόντες ἐστεφανούμεθα.

Dromo, 'The Music Girl' (Athen. 9. 409 E).

Here  $\kappa d\xi \dot{\epsilon} \chi \epsilon \iota$ ,  $\dot{\epsilon} \xi \dot{\epsilon} \chi \epsilon \iota$ ,  $\dot{\epsilon} \pi \dot{\epsilon} \chi \epsilon \iota$  are, by their place in a series of imperfects, as conclusively proved to be themselves imperfects as the context of the following shows  $\kappa \alpha \tau \dot{\epsilon} \chi \epsilon \epsilon v$  and  $\dot{\epsilon} v \dot{\epsilon} \chi \epsilon \epsilon v$  to be acrists —

> ἀλλ' οὐκ ἐπίθετο τοῖς ἐμοῖς οὐδὲν λόγοις, ἀλλ' ἵππερών μου κατέχεεν τῶν χρημάτων. Arist. Nub. 74.

Pherecrates, ' Corianno' (Athen. 10. 430 E), in a conversation between Corianno, Glycé, and Syriscus—

Co. ἄποτ' ἔστ', ὧ Γλύκη. Gl. ύδαρη 'νέχεέν σοι; Co. παντάπασι μεν οῦν ὕδωρ. Gl. τί εἰργάσω; πῶς, ὥ κατάρατε, δ' ἐνέχεας;
Syr. δύ' ὕδατος, ὥ μάμμη. Gl. τί δ' οἴνου; Syr. τέτταρας.
Co. ἕρρ' ἐς κόρακας βατράχοισιν οἰνοχοεῖν σε δεῖ.

Such passages of prose writers as copyists have corrupted from ignorance of this natural and simple distinction ought at once to be corrected. Thus, in Plato, Rep. 379,  $\sigma vv\epsilon \chi \epsilon \epsilon v$  is right because the aorist is wanted, but in Antiphon, 113. 29,  $\epsilon v \epsilon \chi \epsilon \epsilon$  should be substituted for  $\epsilon v \epsilon \chi \epsilon \iota$ , though a few lines above the imperfect  $\epsilon v \epsilon \chi \epsilon \iota$  must be retained.

There are two verbs, however, of this class which follow the analogy of polysyllables and contract throughout—the frequently occurring  $\delta\epsilon \hat{v}$ , to bind, and the rare  $\xi\epsilon \hat{v}$ , to polish.

There is no undisputed instance of the imperfect or any mood of the present of  $\xi \dot{\epsilon} \omega$  in Attic writers as the 'Theages,' in which (124 B) the participle  $\tau \hat{\omega} v \ \xi \epsilon \dot{\omega} \tau \omega v$  is found is certainly not a genuine Platonic dialogue. But in Inscriptions the participle occurs twice, and both times contracted— $\dot{a}va\xi\hat{\omega}v$  and  $\kappa a\tau a\xi o\hat{v}\tau \iota^{-1}$ .

ίθι δὴ σὺ περιδοῦ καὶ ταχέως ἀνὴρ γενοῦ. Id. Eccl. 121.

των δ' άκοντίων

συνδοῦντες ὀρθὰ τρία λυχνείω χρώμεθα. Antiphanes, 'The Knights' (Athen. 15. 700 C.).

In---

άγε νυν ύπολύου τὰς καταράτους ἐμβάδας τασδὶ δ' ἀνύσας ὑποδοῦ τι τὰς λακωνικάς,

Arist. Vesp. 1158.

the word  $\dot{\nu}\pi o\delta o\hat{v}$  is merely a conjecture of Hirschig's for  $\dot{\nu}\pi \delta \delta v \theta \iota$ , as  $\dot{\nu}\pi o\lambda \dot{v} ov$  in the preceding line for  $\dot{d}\pi o\delta \dot{v} ov$  or  $\dot{\nu}\pi o\delta \dot{v} ov$ . The reading  $\dot{\nu}\pi o\lambda \dot{v} ov$  is probably right, as  $\dot{\nu}\pi o\delta \dot{v} ov$ 

<sup>1</sup> See Wecklein, Curae Epigraphicae, p. 32; Herwerden, Lapidum Testimonia, p. 4.3. is certainly wrong, and  $d\pi o\delta v ov$  merely an attempt to correct it, but there is more doubt about  $v\pi \delta \delta v \theta \iota$ . It is true that  $v\pi o\delta \epsilon \delta \sigma \theta a\iota$  is the ordinary word for 'putting on shoes' in every age of Greek, as in the well-known  $v\pi \delta \pi o\sigma \sigma \delta v \delta \delta \eta - \sigma a \tau \delta \pi \epsilon \delta \iota \lambda a$ , and in another passage of Aristophanes —

ύποδεῖσθε δ' ώς τάχιστα τὰς Λακωνικάς. Eccl. 269.

but the commonly received ὑποδήσασθαι in Vesp. 1159-

έγω γαρ αν τλαίην ύποδήσασθαί ποτε

and inodysaucros in id. 1168-

άνυσόν ποθ' ύποδησάμενος κτε.

are in themselves merely conjectures of Scaliger's for the manuscript  $i\pi o\delta i\sigma a\sigma \theta a\iota$  and  $i\pi o\delta v\sigma a\mu\epsilon vos$ .

In a passage of 'The Dolon' of Eubulus (Athen. 3. 100 A) there is the same difficulty—

έγὼ κεχόρτασμαι μέν, ἄνδρες, οὐ κακῶς, ἀλλ' εἰμὶ πλήρης, ὥστε καὶ μόλις πάνυ ὑπεδυσάμην ἅπαντα δρῶν τὰς ἐμβάδας·

but in a line from 'The Sirens' of Theopompus (quoted by the Scholiast on Arist. Lys. 45)—

ύποδοῦ λαβών τὰς περιβαρίδας,

the ordinary expression is unquestioned.

It may well be that  $i\pi o\delta i o\mu a\iota$  and  $i\pi \epsilon \delta vv$  were used as slang to express the same thing as  $i\pi o\delta o i \mu a\iota$ , and, as slang, were not out of place in Comedy, just as the middle of  $\sigma \chi \dot{a} \zeta \omega$ , 'cut,' is used in the sense of our English slang term 'cut,' have done with'—

> τούτων γενοῦ μοι σχασάμενος τὴν ἱππικήν, Ar. Nub. 107.

cut the turf and take to books:' Plato, Com. (Schol. Ach. 351)-

καὶ τὰς ởφρῦς σχάσασθε καὶ τὰς ὄμφακας, ' have done with your temper and your gibes.'

This question, however, does not affect the rule of contraction for δώ. The texts of prose writers generally exhibit the true forms, but not in every case. Thus Plato is credited with  $\delta \epsilon o v$  in Phaed. 99, but  $\delta o \hat{v} v$  must be restored. In late Greek the uncontracted forms prevailed, and it was probably from want of familiarity with the shorter and earlier  $\vartheta \pi o \delta \hat{\omega} v$  for their own  $\vartheta \pi o \delta \hat{\epsilon} \omega v^{1}$  that led the scribes to replace it by  $\delta \pi \delta \delta \omega \nu$  in one passage of Plato, Prot. 321 A, ἐπειδή δε αὐτοῖς ἀληλλοφθοριῶν διαφυγὰς έπήρκεσε, πρός τας έκ Διός ώρας εθμάρειαν έμηχανατο άμφιεννύς αύτα πυκναίς τε θριξί και στερέοις δέρμασιν, ικανοίς μεν άμθναι χειμώνα, δυνατοίς δε και καύματα και είς εθνας ίοθσιν όπως ύπάρχοι τὰ αὐτὰ ταῦτα στρωμνη οἰκεία τε καὶ αὐτοφυης έκάστω· και ύποδων τα μεν δπλαις τα δε θριξι και δέρμασι στερέοις καὶ ἀναίμοις, where ὑποδῶν corresponds to ἀμφιεννύς above. The true reading was extracted by Badham from the  $\vartheta \pi \partial \vartheta \pi \partial \vartheta \omega \nu$  of the manuscripts.

#### CXCVIII.

# 'Αρτοκόπος, ἀδέκιμον. χρὶ δὲ ἀρτοπόπος ἢ ἀρτοποιὸς λέγειν.

Lobeck considers that in this article the words  $d\rho\tau\sigma\kappa\delta\pi\sigma s$ and  $d\rho\tau\sigma\pi\sigma\sigma\delta$  have changed places, and that Phrynichus finds fault only with the latter. At all events  $d\rho\tau\sigma\kappa\delta\pi\sigma s$ rests on excellent authority, being quoted from Attic Inscriptions (C. I. vol. 1. p. 548, n. 1018), and occurring in Plato, Gorg. 518 B; Xen. Hell. 7. I. 38; Hdt. I. 51, 9. 82; whereas  $d\rho\tau\sigma\sigma\sigma\delta\delta$  has at best no better warrant than Xenophon (Cyr. 5. 5. 39), and even that weakened by the fact that in the passages of Plato and Xenophon already

<sup>&</sup>lt;sup>1</sup> δώ seems to have been for the most part replaced by δεσμεύω in late Greek. Pollux 8.71, δείν . . . Δείναρχος δε και δοῦσαν τὴν δεσμεύουσαν : Moeris, p. 130, δοῦσαν 'Αττικώς, δεσμεύουσαν Έλληνικώς : Hesych, δοῦσι, δεσμεύουσι.

cited inferior manuscripts present  $d\rho \tau \sigma \sigma \sigma \iota \delta s$ . In another place (App. Soph. 22. 23) Phrynichus has the note : 'Αρτοποπεῖν' οὕτως 'Αττικοὶ διὰ τοῦ π, and to the same effect are the words in the Συναγωγὴ λέξεων χρησίμων' 'Αρτοπόπον καὶ 'Αττικοὶ καὶ 'Ιωνες τὸν ἀρτοποιών' ἔστι δὲ τὸ ἀρτοποπεῖν ἐν Μονοτρόπω Ψρυνίχου.

The form  $d\rho\tau\sigma\pi\delta\sigma\sigma$  comes from  $\pi\epsilon\pi\tau\omega$  (cp.  $\pi\delta\pi$ - $a\nu\sigma\nu$ , a cake), and there can be no question that  $d\rho\tau\sigma\kappa\delta\sigma\sigma\sigma$  is also from that root (Lat. coquo), and not from  $\kappa\delta\pi\tau\omega$  at all.

# CXCIX.

'Ενθήκη' το μέν παρενθήκη δπως ύπο Ήροδότου εἴρηται ὕστερον ὀψόμεθα. το δὲ ἐνθήκη, ὡς οἱ πολλοὶ λέγουσιν, ἄτοπον. ἀφορμὴν γὰρ λέγουσιν οἱ ἀρχαῖοι.

In the sense of 'something put in besides,' Herodotus employs  $\pi a\rho\epsilon v\theta \eta'\kappa\eta$  several times (I. 186, 6. 19, 7. 5, 171), but the words of Phrynichus in regard to it have been lost. A hint like this occasionally conveyed indicates how careless and perfunctory have been the transcribers of his work.

Harpocration thus explains ἀφορμή : ᾿Αφορμή· ὅταν τις ἀργύριον δῷ ἐνθήκην, ἀφορμὴ καλεῖται ἰδίως παρὰ τοῖς ᾿Αττικοῖς : and the following passages will put in a clear light the sense of the word under discussion : Lycurg. 151. 20, οἰκῶν ἐν Μεγάροις, οἶς παρ' ὑμῶν ἐξεκομίσατο χρήμασιν ἀφορμῆ χρώμενος, ἐκ τῆς ἡπείρου παρὰ Κλεοπάτρας εἰς Λευκάδα ἐσιτήγει καὶ ἐκεῖθεν εἰς Κόρινθον : Demosth. 947. 22, εἰ ἦν ἰδία τις ἀφορμὴ τούτῷ πρὸς τῆ τραπέζῃ : 958. 3, πίστις ἀφορμὴ πασῶν ἐστὶ μεγίστη πρὸς χρηματισμόν : Lysias, Fr. ap. Athen. 13. 611 E, οῦτος γὰρ ὀφείλων ἀργύριον ἐπὶ τρισὶ δραχμαῖς Σωσινόμῷ τῷ τραπεζίτῃ καὶ ᾿Αριστογείτονι προσελθὼν πρὸς ἐμὲ ἐδεῖτο μὴ περιδεῖν αὐτὸν διὰ τοὺς τόκους ἐκ τῶν ὅντων ἐκπεσόντα.

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" κατασκευάζομαι δέ," ἔφη, "τέχνην μυρεψικήν, ἀφορμῆς δὲ δέομαι, καὶ οἴσω δέ σοι ἐνυέ' ὀβολοὺς τῆς μυᾶς τόκους."

#### CC.

'Εξυπνισθήναι ού χρή λέγειν, άλλ' άφυπνισθήναι.

' Ἐξυπνίσαι uno ore damnant Herodianus Philet. p. 448, Moeris, p. 61, Thomas, 134.' Lobeck. It certainly is not employed by any pre-Macedonian writer, whereas ἀφυπνίζω is met with in the following passages :—

Aristides (Orat. 49. vol. 2. p. 521, Dind.) cites it from Cratinus, καί τις αὐτῶν ἐν ἀρχῇ τοῦ δράματος μεγαλαυχούμενος ὡς προφήτης προαγορεύει τοιάδε

άφυπνίζεσθαι χρη πάντα θεατήν,

ἀπὸ μὲν βλεφάρων αὐθημερινῶν ποιητῶν λῆρον ἀφέντα. ὥσπερ ἐν ἐκείνῃ τῇ ἡμέρạ μέλλων ἅπαντας σοφούς τε καὶ σπουδαίους ποιήσειν· διδάξας δὲ τοὺς Χείρωνας κτε. In the Συναγωγὴ λέξεων χρησίμων, p. 473. 8, the word is quoted from Pherecrates : ᾿Αφυπνισθῆναι· τὸ ἐξ ὕπνου ἐγερθῆναι. Φερεκράτης·

ϊν' ἀφυπνισθῆτ' οὖν ἀκροᾶσθ', ἦδη γὰρ καὶ λέξομεν, and it is found in the Rhesus (of Euripides) l. 25 ὅτρυνον ἕγχος ἀείρειν, ἀφύπνισον.

CCI.

Βαλαντοκλέπτης μή λέγε, άλλά βαλαντιοκλέπτης.

Thomas has the same sensible dictum, p. 140,  $\beta a \lambda a \nu \tau i o \kappa \lambda \epsilon \pi \tau \eta s$ , où  $\beta a \lambda a \nu \tau o \kappa \lambda \epsilon \pi \tau \eta s$ , où  $\beta a \lambda a \nu \tau o \kappa \lambda \epsilon \pi \tau \eta s$ , où  $\beta a \lambda a \nu \tau o \kappa \lambda \epsilon \pi \tau \eta s$ , which on this passage all exhibit  $\beta a \lambda a \nu \kappa i \delta \kappa \pi \tau \eta s$  where justly ridiculed by Scaliger : 'Ba \lambda a \nu \tau i o \kappa \lambda \epsilon \pi \tau \eta s, were justly ridiculed by Scaliger : 'Ba \lambda a \nu \tau i o \kappa \lambda \epsilon \pi \tau \eta s, were justly ridiculed by Scaliger : 'Ba \a \a \u03c0 \u0

## CCII.

Βασίλισσα· οὐδεὶς τῶν ἀρχαίων εἶπεν, ἀλλὰ βασίλεια Η βασιλίς.

#### CCIII.

Βασίλισσαν 'Αλκαΐόν φασι τὸν κωμώδοποιὸν καὶ 'Αριστοτέλην ἐν τοῖς Όμήρου ἀπορήμασιν εἰρηκέναι· σὐ δὲ βασιλικὸς ἐπιστολεὺς ἀποφανθεὶς ἀνάλοΓον τῷ σαυτοῦ παρασκευῷ Γεννικώτατον ὑμἶν ἐκόμισας μάρτυρα τὸν συΓΓράψαντα τὸν κατὰ Νεαίρας· ὅς διά τε τὰ ἀλλα ὑπωπτεύθη μὴ εἶναι Δημοσθένους καὶ διὰ τὰ τοιαῦτα τῶν ἀδοκίμων ὀνομάτων. τοῖς πλείοσιν οὖν πειθόμενοι βασίλειαν ἢ βασιλίδα λέρωμεν. οῦτω ρὰρ διακρίνειν δόξαιμεν ἂν τό τε καλὸν καὶ τὸ αἰσχρόν.

The latter of these articles is in the manuscripts the second of the second part of the Ecloga. From this it is natural to infer that the Imperial Secretary, to whom the book is dedicated, was not so strict an Atticist as its author. It would almost seem as if Cornelianus had found fault with the stringency of the earlier dictum. Phrynichus humorously turns upon his friend : 'In your authoritative position, and from your great learning, you ought to know better than you do. Though I omitted to mention them, I knew of better examples than yours, which does you little credit. Even Aristotle, whom I care not to follow, is better than the author of the speech you cite, and my instance from Alcaeus is more authoritative still. Moreover, you know how little I allow one exception or two to affect my rules.' The article next but two is probably a similar addendum.

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# CCIV.

Σικχαίνομαι, τῷ ὄντι ναυτίας ἄξιον τοὔνομα. ἀλλ' ἐρεῖς βδελύττομαι ὡς ᾿Αθηναῖος.

'Verbi  $\sigma_{i\kappa\chi a (i\nu o \mu a i}$  nulla antiquior memoria quam in Callimachi epigrammate; huic accedunt Arrianus et M. Antoninus V.-9.-87. Neque plus auctoritatis habet primitivum  $\sigma_{i\kappa\chi \delta s}$ , Plut. 2. 87 B, Athen. 962 A;  $\sigma_{i\kappa\chi a \sigma i a}$ , Moschio de Aff. Mul. 28;  $\sigma_{i\kappa\chi \delta \tau \eta s}$ , Eust. 972. 35.' Lobeck.

## CCV.

Γελάσιμον μι λέγε, άλλά γελοΐον.

#### CCVI.

Γελάσιμον· Στράττιν μέν φασι τὸν κωμφδοποιὸν εἰρικέναι τοὖνομα, ἀλλ' ἡμεῖς οὐ τοῖς ἅπαξ εἰριμένοις προσέχομεν τὸν νοῦν, ἀλλὰ τοῖς πολλάκις κεχριμένοις· κέχριται δὲ τὸ Γελοῖον.

The principle of Phrynichus' work is here lucidly stated, and there can be no question about the genuineness of the second article, although it is not found in the Laurentian manuscripts. No hand but his could have presented so clear a statement of his position as an Atticist.

#### CCVII.

'Αλεκτορίς εύρίσκεται ἐν τραγφδία που καὶ κωμφδία, λέγε δὲ ἀλεκτρυών καὶ ἐπὶ θήλεος καὶ ἐπὶ ἄρρενος ὡς οἱ παλαιοί.

No Comic poet could have used ἀλέκτωρ or ἀλεκτορίς except outside the iambics, as Cratinus, ap. Ath. 9. 374 D ωσπερ δ Περσικός ώραν πάσαν καναχῶν ὑλόφωνος ἀλέκτωρ, Plato (Eust. ad Odyss. p. 1479. 47)-

σε δε κοκκύζων όρθρι' αλέκτωρ προκαλείται,

or of *malice prepense*, as Aristophanes in the *Clouds*, and parodying the Tragic poet Phrynichus in Vesp. 1490—

πτήσσει Φρύνιχος ώς τις αλέκτωρ.

The words of Phrynichus have been preserved by Plutarch (Amat. 762 F)---

έπτηξ' αλέκτωρ δούλον ώς κλίνας πτέρον,

and as an old term  $d\lambda \epsilon \kappa \tau \omega \rho$  was naturally common in Tragedy, Aesch. Ag. 1671, Eum. 861. Athenaeus cites  $\dot{a}\mu\epsilon\rho \delta \phi \omega v' \dot{a}\lambda \epsilon \kappa \tau \omega \rho$  from Simonides, and from Epicharmus—

ώεα χανός κάλεκτορίδων πετεηνών.

Both old words,  $\lambda \lambda \epsilon \kappa \tau \omega \rho$  and  $\lambda \lambda \epsilon \kappa \tau \sigma \rho \ell s$ , were in Attic superseded by  $\lambda \lambda \epsilon \kappa \tau \rho \nu \omega \nu$ , one form for both genders, but reappeared in the Common dialect. The orator Demades, as  $\delta \nu \sigma \mu a \tau \sigma \theta \eta \rho a s$ , used  $\lambda \lambda \epsilon \kappa \tau \omega \rho$  in a pompous metaphor, speaking of a trumpeter (Ath. 3. 99 D) as  $\kappa \sigma \mu \nu \delta s' \lambda \theta \eta \nu a \ell \omega \nu$  $\lambda \lambda \epsilon \kappa \tau \omega \rho$ .

#### CCVIII.

Γλωσσίδας αὐλῶν Η ὑποδημάτων μι' λέρε, ἀλλ' ὡς οἱ δόκιμοι ρλώττας αὐλῶν, ρλώττας ὑποδημάτων.

There is the same caution in App. Soph. p. 32, γλώτται αὐλῶν καὶ γλῶτται ὑποδημάτων à γλωττίδας λέγουσιν οἱ ἀμαθεῖς.

Athenaeus (15. 677 A) cites a passage of Plato, in which there is a play upon the different senses of  $\gamma\lambda\hat{\omega}\tau\tau a$ —

καίτοι φορείτε γλώτταν έν ὑποδήμασιν στεφανοῦσθ' ὑπογλωττίσιν ὅταν πίνητέ που, κἂν καλλιερῆτε, γλῶτταν ἀγαθὴν πέμπετε

and Aeschinus makes a point by the same means (86. 27), ὕταν δ' έξ ἀνομάτων συγκείμειος ἄνθρωπος, καὶ τούτων πικρῶν

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καὶ περιέργων, ἔπειτα ἐπὶ τὴν ἁπλότητα καὶ τὰ ἔργα καταφεύγῃ τίς ἂν ἀνάσχοιτο; οῦ τὴν γλῶτταν, ὥσπερ τῶν αὐλῶν, ἐάν τις ἀφέλῃ, τὸ λοιπὸν οὐδέν ἐστιν.

# CCIX.

Γρύτη· καὶ τοῦτο τῶν παραπεποιημένων, τὸ τὰρ τοιοῦτον ἅπαν τρυμέαν συμβέβηκε καλεῖσθαι.

The words are explained in App. Soph. 33. 32, Γρυμεία, η̂ν οἱ πολλοὶ γρύτην. Δίφιλος ἄνευ τοῦ ι, γρυμέαν' ἐστι δὲ παρ' ᾿Αθηναίοις πήρα τις γρυμέα καλουμένη, ἐν ἡ παντοῖα σκεύη ἐστί. Σαπφῶ δὲ γρύτην καλεῖ τὴν μύρων καὶ γυναικείων τινῶν θήκην. The Attic form is also found in a passage of Sotades, quoted by Athenaeus (7. 293 A)—

> Καρίδας έλαβον πρωτον, ἀπεταγήνισα ταύτας ἁπάσας· γαλεὸς εἴληπται μέγας, ὥπτησα τὰ μέσα, τὴν δὲ λοιπὴν γρυμέαν έψω ποιήσας τρίμμα συκαμίνινον.

Its existence in Sappho indicates the source from which  $\gamma\rho\dot{\nu}\eta$  entered the Common dialect. In Geopon. 20. 1 it is used as  $\gamma\rho\nu\mu\dot{\epsilon}a$  is in Sotades,  $\tau\dot{\eta}\nu$   $\lambda\epsilon\pi\tau\dot{\eta}\nu$   $\gamma\rho\dot{\nu}\tau\eta\nu$   $\theta a\lambda a\sigma\sigma ia\nu$ .

# CCX.

Διώρυγος, διώρυγι, διώρυγα, οὔ. οἱ γὰρ ἀρχαῖοι ταῦτα διὰ τοῦ χ λέγουσι, διώρυχος, διώρυχι, διώρυχα.

 $\Delta \iota \omega \rho v \xi$ , διώρνχος per χ semper apud Herodotum (uno loco excepto) et Platonem scribi monuit Valckenarius in Notis Posth. ad Thom. p. 157, itemque scribitur ap. Thucyd. I. 109, II. 109, Xenoph. An. 1. 7. 11, Theophr. H. Pl. 4. 8, Plut. Vit. Ages. 39, Caes. 49, Arrian. Alex. 3. 6, 7. 18, Dion. Cass. 42, 41, Heliod. 9. 5, etc. Altera forma διώρυγες (Hippocr. de Aer. et Loc. 5. 83) in Atticorum scriptis non deprehenditur; scd recentiores, Polybium, Diodorum, Strabonem, Pausaniam, partim ea sola, partim utraque communiter uti Hemsterhusius ad Thom. et Tzchuckius ad Pomp. Mel. vol. 2. 3. 292 docuerunt. Sic etiam  $\kappa \alpha \tau \omega \rho v \xi$ ab Aeschylo et Sophocle per  $\chi$  flectitur.' Lobeck.

# CCXI.

Δίκρανον τούτο οί άρχαιοι δίκρουν καλούσιν.

In Attic δίκρουν ξύλον means a forked stick, a fork, as in Timocles, ap. Athen. 6. 243 B—

τόν παραμασήτην λαμβάνει δίκρουν ξύλον.

and Aristophanes substituted κεκράγμασιν in Pax 637, παρὰ προσδοκίαν, for ξύλοις—

τήνδε μεν δικροίς εώθουν την θεόν κεκράγμασιν.

Plato has  $\delta i \kappa \rho o v s = z v i th two branches$ , of the throat, Tim. 78 B.

In Lucian the later form occurs in Timon. 12. 120, καὶ μονονουχὶ δικράνοις ἐξεώθει με τῆς οἰκίας καθάπερ οἱ τὸ πῦρ ἐκ τῶν χειρῶν ἀπορριπτοῦντες.

# CCXII.

# Διόσκουροι, ὀρθότερον Διόσκοροι. Γελάσει οὖν τοὺς σὐν τῷ υ λέγοντας.

Lobeck's note on this article is in his best style : 'Nimirum natura ita comparatum est ut dualis numeri longe major sit usus, apud veteres praesertim, quam plurativi nominis.  $\Delta\iota\sigma\sigma\kappa\delta\rho\omega$  Eur. Or. 465, Arist. Pax 285, Eccl. 1069, Amphis ap. Athen. 14. 642 A . . . Atque haec ipsa causa fuit cur atticismus in hac formula in qua fixus et fundatus erat, diutissime retineretur; certe Themistius inter delicias Atticionum numerat  $\tau\delta$   $\delta\eta\pi\sigma\upsilon\theta\epsilon\nu$  καὶ  $\tau\delta$  κἄπειτα καὶ

τώ Διοσκόρω, Or. 21. 253 D. Genetivus est in illo Menandri versu a Grammaticis decantato,  $\delta \theta \delta \tau \epsilon \rho os \mu \epsilon \nu \tau o \hat{\nu} \delta \nu o \hat{\nu}$ Διοσκόροιν. Των Διοσκόρων, Plato, Legg. 796 B, sed Διοσκούρω, Plat. Euthyd. 293 A, Διοσκούρων, Thucyd. 3. 75. unico codice germanam scripturam servante . . . In recentiorum scriptis exempla hujus generis ita spissantur ut Attica forma ne tum quidem satis tuta reponatur, ubi ex uno aut altero chirographo emerserit. Ac perrarum est ut in ea libri editi et scripti conspirent. Verum ista scripturae discrepantia ab ipsis vocabuli stirpibus progenerata est : κόρη in pedestri sermone tritissimum hac una forma gaudet ; κόρος et κούρος tantum in certa formula usurpatur; κούρω και κόρη, Plato, Legg. 6. 785 A, cui statim succedit rectius κόρω· κόρου καὶ κόρης, 7. 793 D, κόρους καὶ κόρας, p. 796 B ... In Tragicorum diverbiis Attica forma tantam habet constantiam ut Valckenarius non dubitaverit in Eur. Frag. Meleagri, 6, pro κούροι reponere κόροι. Mansit veteris dialecti nota in vocc. Κουρεώτις, κουρείον, κουρο- $\tau \rho \delta \phi \sigma s$ .' Lobeck. Like that of Comedy, the evidence of Tragedy is in favour of the short penult-

δισσυί δέ σε

Διόσκοροι καλοῦμεν.

Eur. Hel. 1643.

καλοῦσι μητρὸς σύγγονοι Διόσκοροι. Id. El. 1239.

In I. A. 769, Διοσκούρων Έλέναν corresponds to  $\dot{\rho}(\pi \tau \epsilon i \nu \xi a \nu \theta o \dot{\nu} s \pi \lambda o \kappa \dot{a} \mu o \nu s$ : but in a choric passage the older form is quite in keeping.

### CCXIII.

Υστερίζειν τῷ καιρῷ οὐ λέρεται, ἀλλ' ὑστερίζειν τοῦ καιροῦ. Φαβωρίνος δὲ οὐχ ὑριῶς κατὰ δοτικὴν συντάττει.

Dcm. 260. 13, ύστερίζουσαν την πόλιν των καιρων: id. 51. 12, ύστερίζειν των έργων: 730. 19, τοις του πολέμου καιροις ἀκολουθεῖν καὶ μηδένος ὑστερίζειν: Isocr. 30 D, ὑστερίζουσι τῶν πραγμάτων: 204 A, ὑστερίζω τῆς ἀκμῆς τῆς ἐμαυτοῦ.

The meaning is different with the dative, as with  $\dot{\upsilon}\sigma\tau\epsilon\rho\epsilon\dot{\nu}$ in Plato, Rep. 539 E,  $\ddot{\iota}$ να μηδ'  $\dot{\epsilon}\mu\pi\epsilon\iota\rho\dot{\iota}q$   $\dot{\upsilon}\sigma\tau\epsilon\rho\dot{\omega}\sigma\iota$   $\tau\hat{\omega}\nu$   $\ddot{\alpha}\lambda\lambda\omega\nu$ .

## CCXIV.

Παραβόλιον ἀδόκιμον τοῦτο. τῷ μὲν οὖν ὀνόματι οὐ κέχρηνται οἱ παλαιοί, τῷ δὲ ῥήματι. φασὶ Γἀρ οῦτω, παραβάλλομαι τῷ ἐμαυτοῦ κεφαλῷ. ἐχρῦν οὖν κἀπὶ τούτων λέΓειν, παραβάλλομαι ἀρΓυρίω.

Παραβάλλομαι was occasionally used for παρατίθεμαι in the sense of make a deposit: Hdt. 7. 10, ἡμέων ἀμφοτέρων παραβαλλομένων τὰ τέκνα: Thuc. 5. 113, Λακεδαιμονίοις πλείστον δὴ παραβεβλημένοι. The substantive, however, is unknown in the Classical age, παραθήκη or παρακαταθήκη being used instead, the former by Ionic, the latter by Attic writers.

## CCXV.

Στατός· ὁ τῶν αὐλητῶν χιτών οὐ λέγεται, ὡς Φαβωρῖνος, ἀλλ' ὀρθοστάδιος χιτών.

Pollux, 7. 48, explains the  $\chi_{i\tau}\omega\nu$   $\delta\rho\theta\sigma\sigma\tau\dot{\alpha}\delta\iota\sigma s$  as  $\delta$  où  $\zeta\omega\nu$ - $\nu\dot{\nu}\mu\epsilon\nu\sigma s$ , i. e. falling straight down without being drawn in at the waist.

## CCXVI.

Παιδίσκη τοῦτο ἐπὶ τῶς θεραπαίνης οἱ νῦν τιθέασιν, οἱ δ' ἀρχαῖοι ἐπὶ τῶς νεάνιδος.

Moeris is more precise, p. 319, Παιδίσκην, καὶ τὴν ἐλευθέραν καὶ τὴν δούλην, ᾿Αττικῶs τὴν δούλην μόνον, Ἑλληνικῶs. Neither Grammarian asserts more than this, that in an Attic writer the term refers to age, not to condition, and that no such usage as N. T. Ep. ad Galat. 4. 31,  $o\dot{v}\kappa \,\epsilon\sigma\mu\epsilon\nu$  $\pi a\iota\delta(\sigma\kappa\eta s \,\tau\epsilon\kappa\nu a, \,d\lambda\lambda a \,\tau\eta s \,\epsilon\lambda\epsilon\nu\theta\epsilon\rho as$ , is possible in Attic Greek. Accordingly, the dictum is not refuted by such passages as Lysias, 92. 41, 136. 8; Isaeus, 58. 13, in which the English word *girl* naturally translates the Greek term. The women there referred to were in a humble or debased position, but labour is not incompatible with tender years and immorality, but too frequently accompanies them.

## CCXVII.

Παΐξαι· Δωριεῖς διὰ τοῦ ξ, ὁ δὲ ᾿Αττικὸς παῖσαι. καὶ παίσατε καὶ συμπαίστης διὰ τοῦ σ ἐρεῖς.

Moeris, Thomas Magister, Timaeus, Hesychius, Suïdas, and Eustathius, all insist upon the forms in sigma. The words of the latter are very precise (ad Odyss. p. 1594),  $\tau \delta$  $\delta \epsilon \pi a (\sigma a \tau \epsilon \ a \nu \tau i \ \tau o v \pi a (\xi a \tau \epsilon \ a \pi \delta \ \tau o v \pi a (\zeta \omega, \pi a (\sigma \omega, \ \delta \theta \epsilon \nu \ \kappa a i \ \eta \ \sigma \nu \mu \pi a (\sigma \tau \rho \iota a \ \kappa a i \ \delta \ \sigma \nu \mu \pi a (\sigma \tau \omega \rho \ A \tau \tau \iota \kappa \omega s.$  The line of the Odyssey to which this note is attached is 8. 251—

παίσατε, ως χ' ό ξεινος ενίσπη οισι φίλοισι,

and there can be no doubt that in id. 23. 134,  $\phi i \lambda o \pi a i \sigma \mu \omega \nu$  should be substituted for  $\phi i \lambda o \pi a i \gamma \mu \omega \nu$ —

αὐτὰρ θεῖος ἀοιδὸς ἔχων φόρμιγγα λίγειαν ἡμῖν ἡγείσθω φιλοπαίγμονος ὀρχηθμοῖο.

Certainly in Attic such a form was impossible, and yet it is occasionally exhibited by manuscripts. Till Bekker restored the form in  $\sigma$  from the best codices in Plato, Cratyl. 406 C,  $\phi i \lambda o \pi a (\sigma \mu o r \epsilon_S \gamma a \rho \kappa a) o i \theta \epsilon o i$ , the un-Attic form disfigured the text, and in Plat. Rep. 452 F,  $\epsilon i \tau \epsilon \tau \iota s$  $\phi i \lambda o \pi a (\sigma \mu \omega \nu \epsilon i \tau \epsilon \sigma \pi o \nu \delta a \sigma \tau \iota \kappa \delta s$ , the genuine reading has still less numerical support, but is attested by Paris A. In Ar. Ran. 335 is read  $\phi_{i\lambda\sigma\pi a'_i\gamma\mu\sigma\nu a}$  and in 411  $\sigma\nu\mu\pi a_i\sigma\tau\rho ias$ , but neither in the senarii, and as yet too little is known of the literary use of the dialects in Greece to warrant the change of  $\phi_{i\lambda\sigma\pi a'_i\gamma\mu\omega\nu}$  into  $\phi_{i\lambda\sigma\pi a'_i\sigma\mu\omega\nu}$ .

#### CCXVIII.

# Παλαιστρικός· \*Αλεξιν φασίν εἰρμκέναι, ὁ δὲ ἀρχαῖος παλαιστικὸν λέγει.

# CCXIX.

Επαοιδή ίδιώτης λέςων άμαρτάνει. λέςε οὖν ὀρθῶς ἐπωδή. ἐπεὶ τὸ διαιρούμενον ποιητικόν.

'Phrynichus App. Soph. p. 38, τ $\hat{\psi}$  έπαοιδη και ἀοιδη οὐ χρηστέον, καν Όμηρος είπεν. Ionica forma in omni genere et parte sermonis poetici locum habet, neque iambum scenicum, si paullo altius exsurgit, dedecet. Ion ap. Athen. παλαιθέτων ὕμνων ἀοιδοί, et Phrynichus eodem loco ψαλμοῖσιν ἀντίσπαστ' ἀείδοντες μέλη. Sed ultra non egreditur.' Lobeck. See supra, p. 5.

# CCXX.

Διδούσιν έν τῷ περὶ Εὐχῆς Φαβωρῖνος οὕτω λέγει, δέον διδόασι, τὸ τὰρ διδοῦσιν ἄλλο τι σημαίνει.

The words  $\tau \delta \delta \epsilon \hat{\iota} v$  which follow  $\sigma \eta \mu a i \nu \epsilon \iota$  in the manuscripts did not come from the hand of Phrynichus, but are the senseless addition of some transcriber who was not acquainted with the dative plural of the participle, and yet recalled some rule about the anomalous contraction of the verb  $\delta \hat{\omega}$ , *I bind*.

It is only by accident that  $\delta\iota\delta\circ\delta\sigma\iota$ , the Ionic form of the third person plural  $\delta\iota\delta\circ\sigma\iota$ , presents the appearance of that of a regularly contracted verb, and  $\delta\iota\delta\circ\delta\sigma\iota$  is no more connected with  $\delta\iota\delta\omega$  than  $\delta\iota\delta\circ\ell\eta v$ ,  $\delta\iota\delta\circ\ell\tau v$ , or  $\delta\iota\delta\omega\mu\epsilon v$ . This is proved by the existence of  $\tau\iota\theta\epsilon\iota\sigma\iota$ , the Ionic form of  $\tau\iota\theta\epsilon\iota\sigma\iota$ . There are in fact only four forms of  $\delta\iota\delta\omega\mu\iota$  which come from the imaginary  $\delta\iota\delta\omega$ , just as there are only four forms of  $\tau\iota\theta\eta\mu\iota$  which come from the imaginary  $\tau\iota\theta\omega$ . For  $\delta\iota\delta\omega\mu\iota$ there are the three singular persons of the imperfect and the second person singular of the imperative, while for

 $\tau i \theta \eta \mu \iota$  they are the second and third persons singular of the imperfect and the second person singular of both present indicative and imperative. Besides ¿δίδουν, ¿δίδους, ¿δίδου, and  $\delta(\delta ov)$ , the regular  $\delta(\delta \omega)$  is inactive, and similarly  $\tau(\theta \omega)$ exists only in  $\tau_i\theta\epsilon_{is}$ ,  $\epsilon\tau_i\theta\epsilon_{is}$ ,  $\epsilon\tau_i\theta\epsilon_i$ , and  $\tau_i\theta\epsilon_i$ . This is the Attic rule. There is no  $\tau_i\theta\epsilon_i\nu$ ,  $\tau_i\theta\epsilon_i\tau_0\nu$ ,  $\epsilon_{\tau_i}\theta_{0}\nu_{\nu}$ ,  $\epsilon_{\tau_i}\theta_{0}\nu_{\mu\epsilon\nu}$ , τιθοίην, τιθών, no διδοΐς, έδιδοῦτον, διδούτω, διδών, έδωσα, δεδίδωκα, or  $\epsilon$ διδώθην. The middle imperative  $\tau$ iθου is for  $\tau i \theta \epsilon \sigma \sigma$ , and that the optative forms  $\tau i \theta \sigma i \mu \eta \nu$ ,  $\tau i \theta \sigma i \tau \sigma$ , etc., if Attic at all, are not from  $\tau \iota \theta \epsilon i \sigma \theta a \iota$  is proved by the existence of similar forms in the aorist  $\theta o(\mu \eta v, \theta o \hat{\tau} \sigma, \theta o \hat{\iota} \sigma, etc.$  $\Delta \iota \delta \tilde{\varphi} s$  and  $\delta \iota \delta \tilde{\varphi}$ ,  $\delta \tilde{\varphi} s$  and  $\delta \tilde{\varphi}$  similarly demonstrate that it is only by accident that the subjunctive  $\tau_i \theta \hat{\omega}, \tau_i \theta \hat{\eta}_s, \tau_i \theta \hat{\eta}$  may be ascribed to  $\tau \iota \theta \epsilon \hat{\iota} v$ . Many scholars refuse to acknowledge even the Atticicity of  $\tau \iota \theta \epsilon \hat{i}s$  as second person singular of the present indicative, and consequently disfranchise leis as well, since  $i\eta\mu\iota$  corresponds throughout with  $\tau i\theta\eta\mu\iota$ , except that  $\epsilon i \mu a \mu$  has a passive no less than a middle signification. whereas  $\tau \ell \theta \epsilon \mu a \iota$  has none but a middle sense.

All scholars recognize the fact that  $\epsilon \tau i \theta \epsilon \iota_s$ ,  $\epsilon \tau i \theta \epsilon \iota_s$ ,  $\epsilon \epsilon \iota_s$ ,  $\epsilon \iota_s$  were used preferentially to  $\epsilon \tau i \theta \eta s$ ,  $\epsilon \tau i \theta \eta$ ,  $\epsilon \eta s$ ,

> έπου νυν' ἴχνος δ' ἐκφύλασσ' ὅπου τιθεῖς, Ιοη 741.

έπειτα τῷ θεῷ προστιθεῖς τὴν alτίαν, Id. 1525.

where good manuscripts read  $\tau\iota\theta\epsilon\iotas$  and  $\pi\rho\sigma\sigma\tau\iota\theta\epsilon\iotas$ , exactly as in Ar. Lys. 895,  $\delta\iota\alpha\tau\iota\theta\epsilon\iota\sigma$ ' is a variant from  $\delta\iota\alpha\tau\iota\theta\epsilon\iotas$ . In Soph. O. R. 628—

#### εί δε ξυνιείς μηδέν;

all the best manuscripts read  $\xi vvi\epsilon_{is}$ , or, in other words, substitute the imperfect for the present in accordance with the extraordinary remark of Eustathius, 1500. 52, that  $i\epsilon_{is}$ ,  $\mu\epsilon\thetai\epsilon_{is}$  were used of present time,  $\kappa a\tau a \epsilon va\lambda\lambda a\gamma \eta v \chi povov$ . In Soph. El. 596 for the true  $i\epsilon is$  the manuscripts present  $i\eta s$  or  $i\epsilon_{is}$ , as in id. 1347 they divide between  $\xi vvi\epsilon_{is}$  and  $\xi vvi\eta s$ . The plain inference to be drawn from the above facts is that the contracted second person singular, being unknown to late Greeks, was altered when possible into the participle, otherwise was converted into the imperfect or late  $i\eta s$ .

#### CCXXI.

Προαλώς τοῦτο δοκεί μοι γυναικών εἶναι τοὔνομα. ἀνιώμαι δὲ ὅτι ἀνὴρ λόγου ἄξιος κέχρηται αὐτῷ Φαβωρίνος. τοῦτο μὲν οὖν ἀποδιοπομπώμεθα, ἀντ' αὐτοῦ δὲ λέγωμεν προπετώς.

The article is absent from the best Laurentian Manuscript, and from the editions of Callierges and Vascosan.

Neither adverb nor adjective is found in Attic writers. They were, however, probably both old words, as Homer employed the adjective in Il. 21. 262—

> τὸ δέ (sc. ὕδωρ) τ' ὦκα κατειβόμενον κελαρύζει χώρω ἕνι προαλεῖ, φθάνει δέ τε καὶ τὸν ἄγοντα.

A fact of this kind throws considerable light upon the constitution of the Common dialect.

## CCXXII.

Πηχών, πήχως δεινώς έκάτερον ἀνάττικον, δέον πηχέων καὶ πήχεος.

Verse does not afford any help on this point, as  $\pi\eta\chi\epsilon\omega\nu$ ,  $\pi\eta\chi\epsilon\sigma$ s might, if necessary, be pronounced as dissyllables by synizesis—

> σκύφος τε κισσοῦ παρέθετ' εἰς εῦρος τριῶν πηχέων, βάθος δὲ τεσσάρων ἐφαίνετο,

Eur Cycl. 390.

but there can be no question about the correctness of Phrynichus' rule.

## CCXXIII.

Σύμπτωμα πολλάκις εὗρον κείμενον παρὰ Φαβωρίνῷ ἐν τῷ περὶ ἰδεῶν λόςῷ, πόθεν δὲ λαβών ἔθηκεν οὐκ οἶδα, χρὴ οὖν συντυχίαν λέςειν ἢ λύσαντας οῦτω, συνέπεσεν αὐτῷ τόδε ςενέσθαι.

Δημοσθένης μέντοι ἐν τῷ κατὰ Διονυσοδώρου ἅπαξ εἴρηκε τοὕνομα.

The last sentence probably belongs to a second edition of the Ecloga, but compare art. 203 supra. Perhaps the exception was, in this case correctly, discovered by Cornelianus himself. The place of Demosthenes is 1295. 20, εἰ γàρ ὡs ἀληθῶs ἀκούσιον τὸ συμβὰν ἐγένετο καὶ ἡ ναῦs ἐρράγη, τὸ μετὰ τοῦτ, ἐπειδὴ ἐπεσκεύασαν τὴν ναῦν οἰκ ἀν εἰs ἕτερα δήπου ἐμπόρια ἐμίσθουν αὐτὴν ἀλλ' ὡs ὑμâs ἀπέστελλον ἐπανορθούμενοι τὸ ἀκούσιον σύμπτωμα. The term is also found in Thucydides, 4. 36, καὶ οἱ Λακεδαιμόνιοι βαλλόμενοί τε ἀμφοτέρωθεν ἦδη καὶ γιγνόμενοι ἐν τῷ αὐτῷ συμπτώματι, ὡs μικρὸν μεγάλῳ εἰκάσαι, τῷ ἐν Θερμοπύλαιs κτε. Plato uses περίπτωμα in Prot. 345 B, ὑπὸ νόσου ἢ ὑπὸ ἄλλου τινὸς περιπτώματος, and μετάπτωσις in Legg. 10. 895 B, μηδεμίας γε ἐν αὐτοῖς οὕσης ἕμπροσθεν μεταπτώσεως: these words are eschewed by Attic writers. In late Greek they are used without restraint, and παράπτωμα, ἀπόπτωμα, παράπτωσις, περίπτωσις, ἀπόπτωσις, ἕκπτωμα, ἕκπτωσις, ἕμπτωσις, ἐπίπτωσις, κατάπτωμα, κατάπτωσις, ὑπόπτωσις, ἀνάπτωσις are encountered in different authors.

#### CCXXIV.

#### "Εκθεμα βάρβαρον' σι δε λέσε πρόσραμμα.

The verb  $\epsilon \kappa \tau \iota \theta \epsilon \nu a \iota$ , in the sense of  $\pi \rho \circ \gamma \rho \dot{a} \phi \epsilon \iota v$ , *publish*, is also late, but the low estate of the substantive may be inferred from its make. Moeris is only giving one example out of many when he says, p. 28, 'Avá $\theta \eta \mu a$  'A $\tau \tau \iota \kappa \hat{\omega}$ s,  $\dot{a} \nu \dot{a} \theta \epsilon \mu a$ 'E $\lambda \lambda \eta \nu \iota \kappa \hat{\omega}$ s. Similarly  $\pi \hat{\omega} \mu a$  became  $\pi \delta \mu a$ ,  $\epsilon \tilde{\nu} \rho \eta \mu a$   $\epsilon \tilde{\nu} \delta \epsilon \mu a$ , ' $\check{a} \rho \omega \mu a$   $\check{a} \rho \sigma \mu a$ ,  $\check{\epsilon} \nu \delta \bar{\nu} \mu a$   $\check{\epsilon} \nu \delta \nu \mu a$ ,  $\kappa \lambda \hat{\iota} \mu a \kappa \lambda \hat{\iota} \mu a$ , while the formation of a word like  $\delta \delta \mu a$  ( $= \delta \hat{\omega} \rho o \nu$ ) became possible. It is to the same tendency that the insertion of the sigma in  $\chi \rho \hat{\iota} \mu a$  is to be ascribed. The Attic form was  $\chi \rho \hat{\iota} \mu a$ ; in late Greek it became  $\chi \rho i \sigma \mu a$ .

# CCXXV.

Κατορθώματα άμαρτάνουσι κάνταῦθα οἱ ῥήτορες, οὐκ εἰδότες ὅτι τὸ μὲν ῥθμα δόκιμον, τὸ κατορθῶσαι, τὸ δ' ἀπὸ τούτου ὄνομα ἀδόκιμον, τὸ κατόρθωμα λέΓειν οὖν χρὴ ἀνδραΓαθήματα.

It is the philosophical sense of the late  $\kappa \alpha \tau \delta \rho \theta \omega \mu a$  which Phrynichus is here especially reprehending, as the substituted term  $dv \delta \rho a \gamma d\theta \eta \mu a$  shows; Cicero, de Fin. 3. 7, 'Quae autem nos aut recta aut recte facta dicamus, si placet, illi autem appellant  $\kappa \alpha \tau o \rho \theta \omega \mu a$  omnes numeros virtutis continent, id 4, 'illud enim rectum quod  $\kappa \alpha \tau \delta \rho \theta \omega \mu a$  dicebas contingit sapienti soli; ' id. de Off. 1. 3, ' Perfectum autem officium *rectum*, opinor, vocemus, quod Graeci κατόρθωμα; hoc autem *commune*, quod ii καθῆκον vocant.' As a matter of fact ἀνδραγάθημα is as late as κατόρθωμα. At all events neither ἀνδραγαθείν nor its substantive appears in Attic books. Thucydides has ἀνδραγαθίζομαι in rather a contemptuous sense in 2. 63; 3. 40, but ἀνδραγαθία had a good sense and was used by good writers.

In the other meaning of a success, κατόρθωμα is equally un-Attic. Demosthenes employs the neuter participle of the intransitive active, 23. 28, νῦν μὲν ἐπισκοτεῖ τούτοιs τὸ κατορθοῦν· ai γὰρ εὐπραξίαι δειναὶ συγκρύψαι τὰ τοιαῦτα ἀνείδη, but τὸ ὀρθούμενον was more often used, as ὀρθούμενοs was equivalent to successful, Thuc. 4. 18, καὶ ἐλάχιστ' ầν οἱ τοιοῦτοι πταίοντες διὰ τὸ μὴ τῷ ὀρθουμένῷ aὐτοῦ πιστεύοντες ἐπαίρεσθαι: Antiphon, 130. 7, ὁρῶ γὰρ τοὺς πάνυ ἐμπείρους μᾶλλον ὀρθουμένουs:

> τῶν δ' ὀρθουμένων σώζει τὰ πολλὰ σώμαθ' ἡ πειθαρχία. Soph. Ant. 675.

On the other hand, κατόρθωσιs has the authority of Aeschines in 51. 5, ἀπαγγείλας τοίνυν πρῶτος τὴν τῆς πόλεως νίκην ὑμῖν καὶ τὴν τῶν παιδῶν ὑμετέρων κατόρθωσιν, and of Demades in 179. 28, προσελθὼν δὲ τοῖς κοινοῖς οὐκ εἰς δίκας καὶ τὴν ἀπὸ τῆς λογοραφίας ἐργασίαν ἔθηκα τὸν πόνον, ἀλλ' εἰς τὴν ἀπὸ τοῦ βήματος παρρησίαν, ἡ τοῖς μὲν λέγουσιν ἐπισφαλῆ παρέχεται τὸν βίον, τοῖς δ' εὐλαβουμένοις μεγίστην δίδωσιν ἀφορμὴν πρὸς κατόρθωσιν. Both ἐπανόρθωσις and ἐπανόρθωμα were excellent Attic, the former occurring in Plato, Prot. 340 A, D, Theaet. 183 A; Dem. 774. 20, and the latter in Dem. 707. 7, while διόρθωσις, with the meaning *right arrangement*, has the sanction of Plato, Legg. 1. 642 A.

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## CCXXVI.

Υπαιθρον μή λέγε, τὸ δὲ ὑπαίθριον τετρασυλλάβως.

To this rule there is no exception in Attic Greek except the use of  $\tilde{v}\pi a\iota\theta\rho os$  in the phrase  $\epsilon v \ \tilde{v}\pi a\ell\theta\rho\phi$ , *sub dio*, is to be so regarded, Antiphon. 130. 29; Xen. Mem. 2. 1, 6. In that phrase  $\tilde{v}\pi a\ell\theta\rho\iota os$  is unknown.

#### CCXXVII.

Τὸ μὲν κοιτών ἀδόκιμον, τὸ δὲ προκοιτών οὐ δόκιμον. ἡμῖν δὲ καλὸν χρĤσθαι τῷ ᾿Αττικῷ ὀνόματι· προδωμάτιον ϝὰρ λέρουσιν ἐπεὶ καὶ δωμάτιον τὸν κοιτῶνα.

According to Pollux 1. 79, Aristophanes used the defaulting term, κοιτών εί γὰρ καὶ Μένανδροs αὐτὸ βαρβαρικὸν οἴεται, ἀλλ' ᾿Αριστοφάνης τὰ τοιαῦτα πιστότερος αὐτοῦ ἐν Αἰολοσίκωνι

κοιτών ἁπάσαις είς, πύελος δε μί αρκέσει,

but little can be proved by a single line in a case of this kind, especially in a play like the Aeolosicon, which must have teemed with para-tragedy. On the other hand,  $\delta\omega\mu\dot{a}$ - $\tau\iota\sigma\nu$  has the sanction of Aristophanes in Lys. 160, Eccl. 8; Lysias in 93. 18; 94. 7; Plato in Rep. 390 C.

## CCXXVIII.

Σμήγμα καί σμήξαι και τά τοιαθτα άναττικά· τό γάρ άττικόν σμήμα καί σμήσαι, τό μέν άνευ τοῦ γ, τό δὲ διὰ τοῦ σ.

The tendency of transcribers to introduce the late  $\sigma\mu\eta\chi\omega$ is strikingly illustrated by a line of Antiphanes cited by Clemens Alex. (Paed. 3. 2), in which  $\sigma\mu\eta\chi\epsilon\tau\alpha\iota$  actually stands in open violation of the metre—

σμηται, κτενίζετ', έκβέβηκε, τρίβεται.

Accordingly, the genuine  $\delta i a \sigma \mu \eta \theta \epsilon i s$  should be substituted for the debased  $\delta i a \sigma \mu \eta \chi \theta \epsilon i s$  in Ar. Nub. 1237—

άλσιν διασμηθεις όναιτ' αν ούτοσί.

Even a transcriber was forced to leave  $\sigma\mu\omega\mu\dot{\epsilon}\nu\eta\nu$  alone in another place of the Comic poet—

ἀλλ' ἀρτίως κατέλιπου αὐτὴυ σμωμένην
 ἐν τῆ πυέλῳ.

and  $\sigma\mu\eta\sigma\sigma as$  seems to have escaped in Alexis ap. Ath. 7. 324 B—

σμήσας τε λεπτοῖς ἁλσί, δειπνούντων ἕμα, but σμήμα was less fortunate in Antiphanes ap. Ath. 9.409 C—

> έν ὄσφ δ' ἀκροῶμαί σου, κέλευσόν μοί τινα φέρειν ἀπονίψασθαι. Β. δότω τις δεῦρ' ὕδωρ καὶ σμῆμα.

Some manuscripts however, even here preserved  $\sigma\mu\hat{\eta}\mu a$ , which is also vouched for by Eustath. 1401. 6. In two passages Pollux mentions  $\gamma\hat{\eta} \sigma\mu\eta\tau\rho is$ , 7. 40,  $\tau\hat{\eta}\nu$  (lege  $\gamma\hat{\eta}\nu$ )  $\delta\hat{\epsilon} \sigma\mu\eta\tau\rho i\delta a K\eta\phi\iota\sigma\delta\delta\omega\rho os \hat{\epsilon}\nu$  Tροφωνίω  $\epsilon\tilde{\ell}\rho\eta\kappa\epsilon\nu$ : 10. 35,  $\tau\hat{a}$   $\delta\hat{\epsilon}$  $\pi\epsilon\rho\hat{\iota} \tau\hat{\eta}\nu \theta\epsilon\rho a\pi\epsilon ia\nu \tau\hat{\omega}\nu \hat{\epsilon}\sigma\theta\hat{\eta}\tau\omega\nu \sigma\kappa\epsilon\hat{\upsilon}\eta$ ,  $\pi\lambda\nu\nuo\hat{\iota}$   $\kappa a\hat{\iota} \pi\lambda\nu\nu\tau\hat{\eta}\rho ia$  $\kappa a\hat{\iota} \gamma\hat{\eta} \sigma\mu\eta\tau\rho\hat{\iota}s$   $\kappa a\tau\hat{a}$  Nikóxapi $\nu$ . The reading  $\sigma\mu\iota\kappa\rho\hat{\iota}\delta a$  in the one case and  $\sigma\mu\eta\tau\hat{\iota}s$  in the other indicate the original hand.

Σμήχω was, however, not merely an invention of the Common dialect, like  $d\rho \sigma \tau \rho \iota \hat{\omega}$  and others, but came from an ancient source—

έκ κεφαλής δ' έσμηχεν άλος χνόον ἀτρυγέτοιο, Hom. Od. 6. 226.

θωρήκων τε νεοσμήκτων σακέων τε φαεινών, 11. 13. 342.

and in Tragedy, or in a writer like Xenophon, would doubtless have been as little amiss as in Homer or Hippocrates.

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Accordingly, it is not surprising to encounter its neighbour  $\kappa a \tau a \psi \eta \chi \epsilon w$  in Euripides, Hipp. 110—

τράπεζα πλήρης· καὶ καταψήχειν χρέων and ψήχω in Xenophon (Eq. 6. 1; 4. 4), while έψηγμαι should be retained in Sophocles, Trach. 698—

ρεί παν άδηλον και κατέψηκται χθονί.

By the side of  $\psi_{\hat{\eta}}$  in id. 678 it is simply another illustration of the conventional character of the Tragic dialect in which forms that had long dropped out of use in Attic were retained side by side with those before which they had given way.

### CCXXIX.

Σάκκος Δωριείς διά τῶν δύο κκ, οἱ δὲ ᾿Αττικοὶ δι' ἑνός.

κλάων μεγαριείς· οὐκ ἀψήσεις τὸν σάκον; Ar. Ach. 822.

άπασα καὶ μίσει σάκον πρὸς τοῖν γνάθοιν ἔχουσα. Eccl. 502.

But in Ach. 745 σάκκοs is used as a Megarian is speakingκήπειτεν ἐs τὸν σάκκον ὥδ' ἐσβαίνετε.

Accordingly, in Dem. 1170. 27,  $\sigma \alpha \kappa \chi v \phi \delta v \tau \eta s$  should be replaced by  $\sigma \alpha \chi v \phi \delta v \tau \eta s$ , as there can have been no reason why  $\sigma \alpha \chi v \phi \delta v \tau \eta s$  should not have been said. Our method of pronouncing Greek is apt to mislead us on such points.

# CCXXX.

Πέπων· τοῦτο καθ' αὐτὸ οὐκ ὀρθῶς τιθέμενον ὁρῶ. σμμαίνει Γάρ τὸ ὄνομα πῶν τὸ ἐν πεπάνσει ὄν. τιθέασι δ' αὐτὸ οἰκείως ἐπὶ τῶν σικύων. χρὴ οὖν οὕτω λέΓειν, ὡς ὁ Κρατῖνος, σίκυυν σπερματίαν ἢ εἰ θέλεις πέπονα σίκυυν, καθ' αὑτὸ δὲ τὸ πέπων ἐπὶ τοῦ αὐτοῦ μὴ τίθει.

#### CCXXXI.

'Επαρίστερον οὐ χρή λέσειν, ἀλλὰ σκαιόν.

The prepositional phrases,  $\epsilon \pi i \, \delta \epsilon \xi \iota d$  (cp.  $\pi \rho \delta s \, \delta \epsilon \xi \iota d$ ,  $\chi \epsilon \iota \rho \delta s \epsilon \epsilon s \, \tau a \, \delta \epsilon \xi \iota d$ ), and  $\epsilon \pi' \, d\rho \iota \sigma \tau \epsilon \rho d$  (cp.  $\pi \rho \delta s \, \tau a \, d\rho \iota \sigma \tau \epsilon \rho d$ , gave rise respectively to the adjectives  $\epsilon \pi \iota \delta \epsilon \xi \iota o s$  and  $\epsilon \pi a - \rho \ell \sigma \tau \epsilon \rho o s$ , with a meaning practically the same as the simple  $\delta \epsilon \xi \iota \delta s$  and  $d\rho \iota \sigma \tau \epsilon \rho \delta s$ . However, while  $\epsilon \pi \iota \delta \epsilon \xi \iota o s$  acquired even the metaphorical meaning of  $\delta \epsilon \xi \iota \delta s$ ,  $\epsilon \pi a \rho \iota \sigma \tau \epsilon \rho o s$  did not win its way in Attic even to the physical sense of  $d\rho \iota \sigma \tau \epsilon \rho \delta s$ , which had practically been driven from the field of physical relations by  $d\rho \iota \sigma \tau \epsilon \rho \delta s$ , kept a firm hold of the signification awkward, uncouth. It is this sense of  $\epsilon \pi a \rho \ell \sigma \tau \epsilon \rho o s$  which Phrynichus is here reprehending, a sense which gradually made way as the language degenerated, being first found in the Comic poets of the early Macedonian period.

ἐπαρίστερ' ἔμαθες, ῶ πόνηρε, γράμματα. Theognetus. Α. πρὸς τὸ πρᾶγμ' ἔχω κακῶς. Β. ἐπαριστέρως γὰρ αὐτὸ λαμβάνεις. Menander.

CCXXXII.

Πλόκιον ἐπὶ ὑποθέσεως πεπλεγμένης οἱ εἰκαῖοι τιθέασιν. θαυμάζω οὖν πῶς ὁ πρῶτος δόξας τῶν Ἑλλήνων εἶναι Φαβωρίνος ἐχρήτο ἐν συς εράμματι ἐπις ραφομένω περὶ τῆς Δημάδους σωφροσύνης.

The words  $\delta \pi \delta \theta \epsilon \sigma \iota s \pi \epsilon \pi \lambda \epsilon \gamma \mu \epsilon \nu \eta$  here signify an involved or intricate argument. It is doubtful whether Phaborinus used  $\pi \lambda \delta \kappa \iota o \nu$  as a substantive or adjective; but it is of no moment, as neither use is possible in Greek.

## CCXXXIII.

Στυππεϊνόν τετρασυλλάβως οὐ χρΗ λέγειν, ἀλλὰ ἄνευ τοῦ ε τρισυλλάβως, στυππινόν.

There is no means of deciding which is the true spelling of this word— $\sigma\tau\nu\pi\pi\iota\nu\delta s$  or  $\sigma\tau\nu\pi\iota\nu\delta s$ —and the same doubt attaches to  $\sigma\tau\nu\pi\pi\epsilon i ov$  and  $\sigma\tau\nu\pi\pi\epsilon\iota\sigma\pi\delta\lambda\eta s$ . All that verse can tell us is that the v is long, but whether by nature or position is uncertain. The tetrasyllabic form of the adjective entered the Common dialect from the Ionic.

Τέλος τοῦ πρώτου τμήματος.

Τοῦ αὐτοῦ τμήμα δεύτερον.

## CCXXXIV.

### 'Αντίρρησιν μή λέγε, αντιλογίαν δέ.

Veitch and Cobet are alike actuated by an elevated devotion to genuine learning, but while the Dutch scholar relies upon an intellect of striking natural vigour, trained by long and wide experience in textual criticism, the Scots student trusts too implicitly in the authority of codices and editions. Cobet's bold and unflinching manner rather courts such attack, and too frequently supplies Veitch with an occasion for criticism. Such an occasion was given him by the too absolute statements of Cobet (in Var. Lect. p. 36) in regard to the forms of ἀγορεύω used in Attic. Cobet's rule was unquestionably right, but he erred in denying all exceptions. These Veitch proved, and the Dutch scholar subsequently revised this question in some critical remarks on the Second Oration of Isaeus,  $\pi\epsilon\rho\lambda$  τοῦ Μενεκλέους κλήρου, which appeared in the New Series of Mnemosyne (vol. 2, p. 127 ff). The following is a modified transcript of the results there stated.

The rule followed by Attic writers was indisputably this:— Whether as a simple verb, or when compounded with a preposition,  $\dot{\alpha}\gamma o\rho\epsilon \dot{\nu}\omega$  had for its future  $\dot{\epsilon}\rho\hat{\omega}$ , its aorist  $\epsilon\tilde{\iota}\pi\sigma\nu$ , its perfect  $\epsilon\tilde{\iota}\rho\eta\kappa a$ ; and in the passive voice it employed the aorist  $\dot{\epsilon}\rho\rho\eta\theta\eta\nu$ , the perfect  $\epsilon\tilde{\iota}\rho\eta\mu a\iota$ , and the futures  $\dot{\rho}\eta\theta\eta\sigma\rho\mu a\iota$  and  $\epsilon l\rho\eta\sigma\rho\mu a\iota$ . Every schoolboy knows that  $\epsilon\tilde{\iota}\rho\eta\kappa a$  was the perfect of  $\lambda\epsilon\gamma\omega$ , and that the aorist was as often  $\epsilon\tilde{\iota}\pi\sigma\nu$  as  $\epsilon\lambda\epsilon\xi a$ , the future as often  $\epsilon\rho\omega$  as  $\lambda\epsilon\xi\omega$ . According to our rule, therefore,  $\lambda \epsilon \gamma \omega$  must have had a rival in ἀγορεύω. As a matter of fact this was so, as Arist. Plut. 102—

οὐκ ἠγόρευοι ὅτι παρέξειν πράγματα ἐμελλέτην μοι;

and in the ancient formula,  $\tau is \dot{a}\gamma o\rho\epsilon \dot{v}\epsilon v \beta o\dot{v}\lambda\epsilon\tau a\iota$ ; but such a use was rare. The true sphere of  $\dot{a}\gamma o\rho\epsilon \dot{v}\omega$  was in compounds, to supply the place of  $\lambda \dot{\epsilon}\gamma \omega$ , which was never compounded with any preposition except  $\dot{a}v\tau i$ ,  $\pi\rho \dot{o}$ , and  $\dot{\epsilon}\pi i$ . 'Emayope $\dot{v}\epsilon v$  never took the place of  $\dot{\epsilon}\pi u\lambda \dot{\epsilon}\gamma \epsilon v$ , or  $\dot{\epsilon}\pi i\rho\rho\eta\sigma v$ s of  $\dot{\epsilon}\pi i\lambda o\gamma os$ ; but  $\pi\rho oa\gamma o\rho\epsilon \dot{v}\epsilon v$  and  $\dot{a}v\tau a\gamma o\rho\epsilon \dot{v}\epsilon v$  were sometimes used for  $\pi\rho o\lambda \dot{\epsilon}\gamma\epsilon v$  and  $\dot{a}v\tau u\lambda \dot{\epsilon}\gamma\epsilon v$ . As a religious term  $\pi\rho oa\gamma o\rho\epsilon \dot{v}\epsilon v$  was constant in the formula excluding the profane from participation in religious ceremonies. Similarly  $\pi\rho oa\gamma o\rho\epsilon \dot{v}\epsilon v \tau uv \dot{\epsilon} \dot{\epsilon}\rho\gamma\epsilon\sigma \theta a\iota \dot{\epsilon}\rho\omega v \kappa a \dot{a}\gamma o\rho \hat{a}s$  was 'to give notice to one accused of murder that he was deprived of religious and civil privileges.' Such notice of exclusion was termed  $\pi\rho \dot{\rho}\rho\eta\sigma v s^{-1}$ , as is seen from Antiphon, *de Caede Herodis*, § 88, and *de Choreut*. § 6.

But, except with  $\epsilon \pi i$ ,  $dv \tau i$ , and  $\pi \rho \delta$ ,  $\lambda \epsilon \gamma \omega$  was never compounded; its place was taken by  $d\gamma o\rho \epsilon v \omega$  in the present and imperfect, while  $-\lambda \epsilon \xi \omega$  and  $-\epsilon \lambda \epsilon \chi \theta \eta v$  and  $\lambda \epsilon \lambda \epsilon \gamma \mu a\iota$  before  $-\epsilon \rho \rho \eta \theta \eta v$  and  $-\epsilon i \rho \eta \mu a\iota$ . In this way  $d\pi \epsilon \rho \omega$ ,  $d\pi \epsilon i \pi \sigma v$ , and  $d\pi \epsilon i - \rho \eta \kappa a$ , etc., are to be referred to  $d\pi a \gamma o \rho \epsilon v \omega$ , just as  $o i \sigma \omega$ ,  $\eta \nu \epsilon \gamma \kappa a$ , and  $\epsilon v \eta \nu \sigma \chi a$  are ascribed to  $\phi \epsilon \rho \omega$ . A Greek naturally used  $o i \sigma \omega$  as the future of  $\phi \epsilon \rho \omega$ , as Socrates in Xenophon (Sympos. 8. 6) says to Antisthenes— $\tau \eta \nu \delta' \lambda \lambda \eta \nu \chi a \lambda \epsilon \pi \delta \tau \eta \tau a$  $\epsilon \gamma \omega \sigma \sigma \nu \kappa a \lambda \phi \epsilon \rho \omega \kappa a \lambda o i \sigma \omega \phi \iota \lambda \iota \kappa \omega s$ , and the case was not different with  $d \gamma o \rho \epsilon v \omega$ . Any one wishing to use the future or a orist of  $d \pi a \gamma o \rho \epsilon v \omega$ ,  $\sigma \nu a \gamma o \rho \epsilon v \omega$ ,  $\delta \iota a \gamma o \rho \epsilon v \omega$ ,  $\delta \iota a \gamma o \rho \epsilon v \omega$ ,  $\kappa a \tau a \gamma o \rho \epsilon v \omega$ ,  $\delta \nu a \gamma o \rho \epsilon v \omega$ ,  $\sigma \nu a \gamma o \rho \epsilon v \omega$ ,  $\delta \iota a \gamma o \rho \epsilon v \omega$ ,  $\delta \iota a \gamma o \rho \epsilon v \omega$ ,

<sup>&</sup>lt;sup>1</sup> Pollux says it was termed  $\pi\rho oa\gamma \delta\rho \epsilon \upsilon \sigma s$ ,  $-E \delta \rho \gamma \epsilon \sigma \theta a \delta \epsilon \delta \epsilon \rho \delta \nu \kappa a \delta \gamma \rho \delta s of \epsilon \nu \kappa a \tau \eta \gamma o \rho \delta \eta \delta \epsilon \delta \kappa a \delta \epsilon \delta \epsilon \delta \kappa a \delta \delta \kappa a \delta$ 

απερώ, προσερώ, etc., of απείπον, προσείπον, etc.; and so άπείρηκα, άπείρηται, άπερρήθη, άπορρηθήσεται, are to be referred to απαγορεύω, and προσείρηκα, προσείρημαι, προσερρήθην to  $\pi \rho o \sigma a \gamma o \rho \epsilon \dot{\nu} \omega$ ; and in a phrase like  $\pi \rho o \sigma \epsilon i \pi \dot{\omega} \gamma$  our  $\dot{a} \gamma \tau_i$ προσερρήθην the forms are to be referred to προσαγορεύω and αντιπροσαγορεύω respectively. Thrown into present time, ύπερω τον όρκον becomes ύπαγορεύω τον όρκον, and συνείρηκα is the perfect of  $\sigma v \nu a \gamma o \rho \epsilon \dot{v} \omega$ ,  $\kappa a \tau \epsilon \hat{\iota} \pi o \nu$  the a orist of  $\kappa a \tau a$ γορεύω, διείρηκα and διείρηται perfects of διαγορεύω, and the same method of tense formation was maintained in all the compounds without exception. Only very rarely did good writers draw upon the stem  $d\gamma o\rho \epsilon v$  for tenses other than the present and imperfect, using  $\pi \rho o \sigma a \gamma o \rho \epsilon \upsilon \sigma as$  for  $\pi \rho o \sigma \epsilon \iota \pi \omega v$ , and  $d\pi\eta\gamma\delta\rho\epsilon\upsilon\tau\alpha\iota$  for  $d\pi\epsilon\ell\rho\eta\tau\alpha\iota$ . Later writers did so with frequency, and employed even nouns and adverbs derived from dyopev. In Classical Greek the noun corresponding to προσαγορεύω was πρόσρησις, and similarly πρόρρησις, απόρρησιs, and ανάρρησιs answered to the verbs προαγορεύω,  $\dot{a}\pi a \gamma o \rho \epsilon \dot{\nu} \omega$ , and  $\dot{a}\nu a \gamma o \rho \epsilon \dot{\nu} \omega$ , while the adjective  $\dot{a}\pi \delta \rho \rho \eta \tau o s$ corresponded to  $a\pi a \gamma o \rho \epsilon \dot{\nu} \omega$ .

The verb  $dva\gamma o\rho\epsilon \dot{v}\epsilon iv$  was commonly used of proclamations by herald, and was sometimes replaced by the periphrasis  $\pi oi\epsilon \hat{i}\sigma\theta ai$   $\tau \hat{\eta} v$   $dv d\rho \rho \eta \sigma iv$ , as its passive might be turned by phrases like  $\hat{\eta}$   $dv d\rho \rho \eta \sigma iv$ , as its passive might be turned by phrases like  $\hat{\eta}$   $dv d\rho \rho \eta \sigma iv$ , as its passive might be turned by phrases like  $\hat{\eta}$   $dv d\rho \rho \eta \sigma iv$ , as its passive might be turned by phrases like  $\hat{\eta}$   $dv d\rho \rho \eta \sigma iv$ , as its passive might be turned by phrases like  $\hat{\eta}$   $dv d\rho \rho \eta \sigma iv$ , as its passive might of Aeschines against Ctesiphon, in which the orator enlarges on the mode of presenting the golden crown to Demosthenes, the Attic usage is very clearly demonstrated. In § 122 is read,  $\delta \kappa \hat{\eta} \rho v \xi$   $dv \eta \gamma \delta \rho \epsilon v ev$ , and shortly after,  $\delta \kappa \hat{\eta} \rho v \xi$  $dv \epsilon \hat{i} \pi \epsilon v$ : in § 155,  $\pi \rho o \epsilon \lambda \theta \dot{\omega} v \delta \kappa \hat{\eta} \rho v \xi$   $\tau i$   $\pi \sigma \tau'$   $dv \epsilon \rho \epsilon \hat{i}$ : in § 45,  $dv a \rho \rho \eta \theta \eta v ai$ : and in § 189,  $\delta \epsilon \hat{i} \gamma \dot{a} \rho$   $\tau \partial v \kappa \eta \rho v \kappa a$   $d\psi \epsilon v \delta \epsilon \hat{i} v$   $\sigma \tau v$  $\tau \eta v dv d\rho \rho \eta \sigma iv \epsilon v \tau \hat{\varphi}$   $\theta \epsilon d \tau \rho \psi$   $\pi o i \eta \tau a \tau$   $\tau \partial v \kappa \eta \rho v \kappa a$   $\kappa a i$   $\tau \eta v \epsilon \kappa$  $\tau o \hat{v} \psi \eta \phi i \sigma \mu a \tau os$   $dv d\rho \rho \eta \sigma iv$   $\mu \epsilon \lambda \lambda ov \sigma a v \gamma i \gamma v \epsilon \sigma a . A similar$ testimony is more succinctly conveyed by Plato in Rep.<math>580 B,  $\mu i \sigma \theta \omega \sigma \omega \mu \epsilon \theta a$   $\delta v \kappa \eta \rho v \kappa a . . . \eta$   $a v \tau \delta s$   $dv \epsilon i \pi \omega$   $\delta \tau i$   $\kappa \tau \epsilon$ . . . . ἀνειρρήσθω σοί, έφη. η οῦν προσαναγόρευσις . . .; προσαναγόρευε, έφη. So Plato, Legg. 730 D, ὁ μέγας ἀνὴρ ἐν πόλει ἀναγορευέσθω: id. 946 B, πᾶσιν ἀνειπεῖν ὅτι Μαγνήτων ἡ πόλις κτε. The phrases ἀνεῖπεν ὁ κῆρυξ, and πρόσθε τῶν ἐπωνύμων ἀνειπεῖν, are in fact of constant occurrence, and hardly call for the explanation of Hesychius—ἀνεῖπεν· ἐκήρυξεν, διὰ κήρυκος εἶπεν.

As  $\kappa\eta\rho\dot{\upsilon}\tau\epsilon\iota\nu$  was compounded with the prepositions  $\pi\rho\dot{o}$ ,  $\epsilon\dot{\pi}\iota$ , and  $\pi\rho\dot{o}s$ , so  $\pi\rho\sigmaa\nu a\gamma o\rho\epsilon\dot{\upsilon}\epsilon\iota\nu$ ,  $\epsilon\dot{\pi}a\nu a\gamma o\rho\epsilon\dot{\upsilon}\epsilon\iota\nu$ , and  $\pi\rho\sigma\sigmaa\nu a-\gamma o\rho\epsilon\dot{\upsilon}\epsilon\iota\nu$  were good Attic words. The expression  $\dot{a}\rho\gamma\dot{\upsilon}\rho\iota\sigma\nu$ or  $\chi\rho\dot{\eta}\mu a\tau a$   $\epsilon\dot{\pi}\iota\kappa\eta\rho\dot{\upsilon}\tau\tau\epsilon\iota\nu$   $\tau\iota\nu\dot{\iota}$  is well known in the sense of ' setting a price on a man's head.' It is thus used in Dem. de Fals. Legat. 347. 25,  $\delta\iota\dot{a}$   $\tau a\dot{\upsilon}\tau a$   $\chi\rho\dot{\eta}\mu a\theta$ '  $\epsilon a\upsilon\tau\dot{\varphi}$   $\tau o\dot{\upsilon}s$   $\Theta\eta\beta alovs$   $\epsilon\dot{\pi}\iota\kappa\epsilon\kappa\eta\rho\upsilon\chi\dot{\epsilon}\nu a$ , and slightly varied in Lysias 104. 44 (vi. 18),  $\tau o\dot{\upsilon}s$   $\delta\dot{\epsilon}$   $\phi\epsilon\dot{\upsilon}\gamma o\nu\tau as$   $\xi\eta\tau\epsilon\dot{\iota}\tau\epsilon$   $\sigma\upsilon\lambda\lambda a\mu\beta\dot{a}\nu\epsilon\iota\nu$ ,  $\epsilon\dot{\pi}\iota\kappa\eta\rho\dot{\upsilon}\tau\tau o\nu\tau\epsilon s$   $\tau\dot{a}\lambda a\nu\tau o\nu$   $\dot{a}\rho\gamma\upsilon\rho lo\upsilon$   $\delta\dot{\omega}\sigma\epsilon\iota\nu$   $\tau\dot{\varphi}$   $\dot{a}\gamma a\gamma o\dot{\nu}\tau\iota$  (MSS.  $\dot{a}\pi\dot{a}\gamma o\nu\tau\iota$ , corr. Cobet)  $\dot{\eta}$   $\dot{a}\pi\sigma\kappa\tau\epsilon \ell\nu a\nu\tau\iota$ . The same meaning attaches to  $\epsilon\dot{\pi}a\nu a\gamma o\rho\epsilon\dot{\upsilon}\omega$ in Aristophanes, Av. 1071—

> τῆδε μέντοι θἠμέρα μάλιστ' ἐπαναγορεύεται ἡν ἀποκτείνη τις ὑμῶν Διαγόραν τὸν Μήλιον λαμβάνειν τάλαντον:

Av. 1071.

and to ἐπανειπεῖν in Thucydides 6. 60, τῶν δὲ διαφυγόντων Οάνατον καταγνόντες ἐπανεῖπον ἀργύριον τῷ ἀποκτείναντι. It is probably to this passage that Pollux refers in 2. 128, ἐπανειπῶν ἀργύριον οἶον ἐπικηρύξας, and Hesychius in the similar note, ἐπανεῖπον, ἐπεκήρυξαν.

The meaning of  $\delta\iota a\gamma o\rho\epsilon \dot{\nu}\omega$  was often expressed by a periphrasis with the adverb  $\delta\iota a\rho\rho\dot{\eta}\delta\eta\nu$ . It was possible to say either  $\delta\iota a\gamma o\rho\epsilon \dot{\nu}\epsilon\iota$   $\delta$   $\nu \dot{\phi}\mu os$ , or  $\dot{\delta}$   $\nu \dot{\phi}\mu os$   $\delta\iota a\rho\rho\dot{\eta}\delta\eta\nu$   $\lambda \dot{\epsilon}\gamma\epsilon\iota$ . The adverb is formed like  $\tau\mu\dot{\eta}\delta\eta\nu$  ( $\tau\mu\eta\theta\epsilon is$ ),  $d\nu\dot{\epsilon}\delta\eta\nu$  ( $d\nu\epsilon\theta\epsilon is$ ),  $\kappa\lambda\dot{\eta} \delta\eta\nu$  ( $\kappa\lambda\eta\theta\epsilon is$ ),  $\sigma\dot{\nu}\delta\eta\nu$  ( $\sigma\upsilon\theta\epsilon is$ ),  $\phi\dot{\nu}\rho\delta\eta\nu$  ( $\phi\upsilon\rho\theta\epsilon is$ ), etc., and may be at once pressed into service. In Plato, Legg. 6. 757,  $\delta\iota a \gamma o\rho\epsilon \nu \dot{\phi}\mu\epsilon \nu o\iota$  is quite unintelligible— $\delta o\vartheta\lambda o\iota$   $\gamma \dot{a}\rho$   $\dot{a}\nu$   $\kappa a\dot{\iota}$   $\delta\epsilon\sigma\pi\dot{\iota}\tau a\iota$  $o\dot{\nu}\kappa$   $\dot{a}\nu$   $\pi\sigma\tau\epsilon$   $\gamma\dot{\epsilon}\nu o\iota\nu\tau\sigma$   $\phi(\lambda o\iota$   $o\dot{\iota}\partial\dot{\epsilon}$   $\dot{\epsilon}\nu$   $\dot{\iota}\sigma\alpha\iotas$   $\tau\iota\mu\alpha\dot{s}s$   $\delta\iota\alpha\gamma o\rho\epsilon\nu\dot{\iota}\rho\epsilon\nu o\iota$   $φ α \hat{v} λ oι κ a \hat{v} σ π o v \delta a \hat{i} oι$ . The meaning required is certainly not that of διαρρήδην λεγόμενοι. The genuine reading has been preserved in Photius in a learned note on  $\phi a \hat{v} \lambda os$ , from the pen of Boethius—τάττοιτο δ' αν και έπι τοῦ μοχθηροῦ· ὅτ' αν διαστέλληται πρός τὸ σπουδαΐου, ὡς Πλάτων δοῦλοι γὰρ καὶ δεσπόται οὐδέ ποτ' ἂν γένοιντο φίλοι, οὐδ' ἐν ἴσαις τιμαῖς διαγενόμενοι φαύλοι καὶ σπουδαίοι. The question is thus settled not only by the authority of a true scholar, but also by the inherent excellence of the reading διαγενομένοι. There is no mistaking the meaning in Plato, Polit. 275 A, συμπάσηs τηs πόλεως ἄρχοντα αὐτὸν ἀπεφήναμεν, ὅντινα δὲ τρόπον οὐ διείπομεν, that is, où  $\delta_{ia\rho\rho\eta}\delta_{\eta\nu}$  (explicitly)  $\epsilon_{i\pi\rho\mu\epsilon\nu}$ . In the same sense it is used in id. Phaedrus 253 D,  $d\rho\epsilon\tau\eta$  dè  $\tau$ is  $\tau o\hat{v} d\gamma a\theta o\hat{v} \eta$ κακοῦ κακία οὐ διείπομεν. Hesychius is therefore not accurate when he explains  $\delta i \epsilon i \pi \epsilon i \nu$  by  $\delta i \eta \gamma \eta \sigma a \sigma \theta \sigma i$ ,  $\delta i a \lambda \epsilon \chi \theta \eta \nu a i$ , and goes still further wrong in another place— $\Delta_{ia\gamma o \rho \epsilon \dot{\nu} \epsilon i}$  $\theta \epsilon \sigma \pi i \langle \epsilon_i, \delta_i a \gamma \gamma \epsilon \lambda \lambda \epsilon_i, and again in \Delta_i \epsilon i \rho \eta \tau a i \delta_i \eta \gamma \epsilon \lambda \tau a_i.$  The true meaning of the word was in fact lost in late Greek, as is proved beyond question by the corrupt variants which have taken its place in the manuscripts of Classical authors.

But it is the perfect forms which have suffered most. They are constantly confused with the similar forms from  $\delta\iota a (\rho \omega - \delta\iota \epsilon (\rho \eta \kappa \epsilon v \ \delta \ v \delta \mu o s, \ \delta\iota \epsilon (\rho \eta \tau a \iota, \ \tau a \ \delta\iota \epsilon (\rho \eta \mu \epsilon v a, \ being fre$  $quently altered to \ \delta\iota \eta (\rho \eta \kappa \epsilon v, \ \delta\iota \eta (\rho \eta \tau a \iota, \ and \ \delta\iota \eta \rho \eta \mu \epsilon v a.$  It is never difficult to restore the text, as a moment's consideration is sufficient to decide which word best adapts itself to the context. A passage of Plato (Legg. 932) provides an

unequalled illustration of the Attic usage in regard to διαγορεύειν---Τὰ μεν θανάσιμα αὐτῶν διείρηται, τῶν δε ἄλλων οὐδέν πω διερρήθη· διτταὶ γὰρ δὴ φαρμακεῖαι κατὰ τὸ τῶν ἀνθρώπων ούσαι γένος επίσχουσι την διάρρησιν, ήν μεν γαρ τανύν διαρρήδην είπομεν κτε. Yet even here the noxious διήρηται has manuscript authority in its favour. Ast has noticed this confusion on Legg. 809 Ε, ταῦτα οὕτω σοι πάντα ἰκανῶς παρὰ τοῦ νομοθέτου διείρηται . . . ώς οὔπω διείρηκέ σοι. Here also most manuscripts read  $\delta_{i \eta \rho \eta \tau \alpha i}$ . Among other instances he quotes Legg. 813 A, καὶ ταῦτα ἡμῖν ἐν τοῖς πρόσθεν διείρηται πάντα .... ἀληθη καὶ ταῦτα διείρηκας, but he makes a grave mistake in adding to his list Legg. 647 B, ἄφοβον ήμων άρα δεί γενέσθαι και φοβερον έκαστον ων δ' εκάτερον ένεκα. διηρήμεθα. The Middle διήρημαι is unquestionably required. He would have done better in restoring  $\delta\iota\epsilon\rho\eta\kappa\epsilon\nu$  for  $\delta\eta$ εἴρηκεν in Legg. 809 A, νῦν μὲν γὰρ δὴ εἴρηκεν οὐδέν πω σαφὲs ούδε ίκαι όν άλλα τα μεν τα δ' ού.

The Orators have fared as badly as the Philosopher. The text of Demosthenes supplies the following variants-465. 20, δραθ' ώς σαφώς μηδένα είναι τριηραρχίας ἀτελή διείρηκεν (διήρηκεν) δ νόμος: 644. 4, και άλλ' άττα διείρηκεν (διήρηκεν) à χρή ποιήσαι . . . . δ νόμος: 976. 28, σαφώς δ νόμος διείρηκεν (διήρηκεν) ών είναι δίκας προσήκει μεταλλικάς: 666. 13, διείρηται (διήρηται) τί πρακτέον η μή. In all these passages Dindorf, following Dobree, has edited διήρηκεν and διήρηται, but a careful examination of the passages will show that the perfects are all to be referred to διαγορεύειν, i.e. διαρρή- $\delta \eta v \lambda \dot{\epsilon} \gamma \epsilon w$ . It is easy to understand what is meant by the sentence ό νόμος διαγορεύει μηδένα είναι τριηραρχίας άτελη, but substitute διαιρεί for διαγορεύει and the words become unintelligible. The verb  $\delta \iota a \iota \rho \epsilon \hat{\iota} v$  is found in combination with ό νόμος-ό νόμος διαιρεί, διείλεν ό νόμος,-but only when the law distinguishes between two distinct things. Dem. 115. 10, τίς γάρ άλώσεται έτι ποτε ψευδομαρτυριών εί μαρτυρήσει τε ά βούλεται και λόγον ώι βούλεται δώσει; άλλ' ούχ ούτω ταθτα ό

 $v \delta \mu \epsilon i \lambda \epsilon v$ . 'The law,' he says, 'makes no such distinction, but requires that everything stated as evidence should be taken into account.'

There is only one passage of Demosthenes in which the perfect passive occurs without a variant, namely, 212. 13, ώουτο ἅμα τε ναυπηγήσεσθαι ἐνταῦθα καὶ πληρώσεσθαι ἐν ταῖs κοιναῖs ὁμολογίαιs διειρημένου μηδὲν τοιοῦτον εἰσδέχεσθαι. Yet even here the accusative διειρημένον is demanded by the rules of Greek syntax.

In a preceding paragraph, 84. 37 (11. 12),  $d\lambda\lambda^{2} d\pi \epsilon^{2}$   $\delta\omega\kappa\epsilon\ldots\tau\eta\nu\kappa\lambda\eta\rho\sigma\nu\sigma\mu(a\nu\kappa\sigma\tau\lambda\sigma\tau\alpha\tau\lambda\sigma\tau\lambda\sigma\tau\lambda\sigma\epsilon)$   $\epsilon\delta\xi d\rho\chi\etas \eta\nu$   $i\pi\epsilon\iota\rho\eta\mu\epsilon\nu\sigma\nu$ , the perfect  $i\pi\epsilon\iota\rho\eta\mu\epsilon\nu\sigma\nu$  is to be referred to  $i\pi\alpha\gamma\sigma\rho\epsilon\nu\omega$ , as throughout Isacus the correspondence between  $d\gamma\sigma\rho\epsilon\nu\omega$ ,  $\epsilon\rho\omega$ ,  $\epsilon\ell\pi\sigma\nu$ ,  $\epsilon\ell\rho\eta\kappa\alpha$ , etc., is consistently maintained.

<sup>A</sup>παγορεύω corresponds with ἀπόρρησιs in Isaeus, 2. 28, ἀπηγόρευε τοῖs ἀνουμένοιs μὴ ἀνεῖσθαι . . . τούτῷ δὲ λαγχάνει δίκην τῆs ἀπορρήσεωs. The series is completed by Demosthenes, 902. 20, ἀπηγόρευεν ὁ Παρμένων . . . μὴ γιγνώσκειν ἄνευ τῶν συνδιαιτητῶν . . ὅταν δὴ ἄνευ συνδιαιτητῶν παρὰ τὴν ἀπόρρησιν φῇ δεδιῃτηκέναι : and about the same thing in 899. 10, οὐ μόνον ἀμφισβητηθεὶs ἀλλὰ καὶ ἀπορρηθὲν αὐτῷ οὐδὲν ἦττον τὴν ἀπόφασιν ἐποιήσατο . . : 903. 20, ἀπείπε δὲ αὐτῷ μὴ διαιτᾶν. A common meaning of ἀπαγορεύω was to disinherit a son, and because this was generally done by a crier, there occur phrases like ὑπὸ κήρυκοs ἀπαγορεύειν, ἀπειπεῖν, and ἀπορρηθῆναι, in the sense of ἀποκηρύττειν, ἐκκηρύττειν, etc., all which terms are used as interchangeable in the Eleventh Book of the Laws, as 928 D, τὸν υἱὸν ὑπὸ κήρυκοs ἀπειπεῖν : and 929 A, ὑπὸ τοῦ γένουs ἀπορρηθῆναι παντός. Hence dπόρρησις was used for dποκήρυξις disinheriting, a fact expressly mentioned by a Grammarian in Bekker, Anecd. 1. 216, 10, απόρρησις και το αποκηρύσσειν. In fact,  $d\pi\delta\rho\rho\eta\sigma\iota s$  is used in all the senses of  $d\pi a\gamma o\rho\epsilon \dot{\nu}\omega$ , whether forbid, disinherit, or become weary. It has already been quoted in the sense of forbidding, corresponding to  $\dot{a}\pi a \gamma o \rho \epsilon \dot{\nu} \omega$  as a synonym of  $\dot{a}\pi a \nu \delta \hat{\omega}$  and the Homeric  $\dot{a}\pi\epsilon\mu\nu\theta\epsilon\dot{o}\mu\eta\nu$ , and with the meaning of giving in, the word is found in Plato, Rep. 357 A, τοῦ Θρασυμάχου την ἀπόρρησιν ούκ  $d\pi\epsilon\delta\epsilon$  ξατο. Such is the common usage in the Orators with regard to  $a\pi a \gamma o \rho \epsilon v \omega$ ; but in Dem. 1021. 20,  $d\pi \eta \gamma \delta \rho \epsilon v \sigma \epsilon v$ is used where the rule calls for  $d\pi\epsilon i\pi\epsilon v$ , namely,  $d\pi\eta\gamma \delta\rho\epsilon v\sigma\epsilon v$ αὐτῷ μη διαιτâv, and a few other aberrations from ordinary usage are encountered here and there in Classical Greek. After the time of Alexander these exceptions became the rule, and the verb formed its tenses regularly, -αγορεύσω, -ηγόρευσα, -ηγόρευκα, -ηγορεύθην, -ηγόρευμαι, while substantives like προσαγόρευσις, απαγόρευσις, took the place of πρόσρησις and  $d\pi \delta \rho \rho \eta \sigma \iota s$ .

In Attic writers use was occasionally made of  $-\eta\gamma\delta\rho\epsilon\upsilon\sigma\alpha$ , -ayopevow, etc., by the side of  $-\epsilon \hat{i} \pi o v$  and  $-\epsilon \rho \hat{\omega}$ , etc., to emphasize distinction of meaning. Thus,  $d\pi a \gamma o \rho \epsilon \psi \omega$ , when it signified  $d\pi o \kappa d\mu v \omega$ , had always  $d\pi \epsilon \rho \hat{\omega}$ ,  $d\pi \epsilon \hat{\iota} \pi o v$ , and  $d\pi \epsilon \hat{\iota} \rho \eta \kappa a$ , and the compound with  $\pi\rho\delta$  always  $\pi\rho\delta\pi\epsilon\rho\delta$ ,  $\pi\rho\delta\pi\epsilon\ell\pi\delta\nu$ , προαπείρηκα; but when it had the meaning of *forbid*, its aorist might be  $d\pi\eta\gamma\delta\rho\epsilon\upsilon\sigma a$ , and its perfect passive  $d\pi\eta$ γόρευμαι. Similarly προσαγορεύω in the sense of  $d\sigma \pi d$ ζομαι had  $\pi \rho \sigma \epsilon \rho \hat{\omega}$ ,  $\pi \rho \sigma \sigma \epsilon \hat{i} \pi \sigma v$ , and  $\pi \rho \sigma \sigma \epsilon \rho \rho \eta \partial \eta v$ , but in the sense of call sometimes employed  $\pi \rho \sigma \sigma \eta \gamma \delta \rho \epsilon \upsilon \sigma a$  and  $\pi \rho \sigma \sigma \eta \gamma \rho \rho \epsilon \upsilon \delta \eta v$ : Xen. Mem. 3. 2, 1, τοῦ ἔνεκεν "Ομηρου οἴει του 'Αγαμέμνουα προσαγορεῦσαι ποιμένα λαών; By itself the authority of Xenophon would go for nothing, but Plato uses  $\pi\rho\sigma\sigma\sigma^{-1}$ yopevréa (Phaed. 104 A), and Demosthenes-if the speech is not ascribed to Dinarchus— $\pi \rho o \sigma \eta \gamma o \rho \epsilon \vartheta \theta \eta v$ , 1008. 5,  $\delta \tau a v$ τις δυόματι μεν άδελφός προσαγορευθή τιτών. Προαγορείω formed  $\pi \rho \circ \epsilon \rho \hat{\omega}$ ,  $\pi \rho \circ \epsilon \hat{\iota} \pi \circ \nu$ ,  $\pi \rho \circ \epsilon \hat{\iota} \rho \eta \kappa a$ , but as  $\tau \hat{a} \pi \rho \circ \epsilon \hat{\iota} \rho \eta \mu \epsilon \nu a$ meant *ante dicta*, for *edicta*  $\tau \hat{a} \pi \rho \circ \eta \gamma \circ \rho \epsilon \nu \mu \epsilon \nu a$  was used.

It is in a similar way that Cobet explains  $d\pi\eta\gamma\delta\rho\epsilon\upsilon\sigma\epsilon\nu$  in Dem. 1021. 20. It was possible in the sense of forbade, but could not be used with the meaning gave in. Accordingly, for the aorist  $d\pi a \gamma o \rho \epsilon \psi \sigma \eta s$ , the present  $d\pi a \gamma o \rho \epsilon \psi \eta s$ should be substituted in Plato, Theaet. 200 D, when Socrates having said où yáp nou  $d\pi\epsilon\rhoo\partial\mu\epsilon\nu$  yé  $\pi\omega$ , Theaetetus replies  $\eta_{\kappa\iota\sigma\tau a}$ ,  $\epsilon d\nu \pi \epsilon \rho \mu \eta \sigma v \gamma \epsilon d\pi a \gamma o \rho \epsilon v \sigma \eta s$ . The change is easily made, and perhaps restores the text, but few scholars will listen to Cobet's proposal to alter  $\pi \rho \sigma \sigma \alpha \gamma \rho \epsilon \dot{\nu} \sigma \sigma \mu \epsilon \nu$  to προσερούμεν in Theaet. 147 D, ήμιν ούν εἰσηλθέ τι τοιούτον... πειραθήναι συλλαβείν είς εν ότω πάσας ταύτας προσαγορεύσομεν τàs δυνάμεις. If προσαγορευτέα was, as he admits, used in the Phaedo, and  $\pi \rho \sigma \sigma \alpha \gamma \rho \rho \epsilon \dot{\upsilon} \theta \eta$  by Demosthenes, without any essential difference of meaning from  $\pi \rho \circ \sigma a \gamma \circ \rho \epsilon \upsilon \sigma \sigma \mu \epsilon \upsilon$  in the present passage, then it is not only perilous but inconsistent to demand  $\pi \rho o \sigma \epsilon \rho o \hat{v} \mu \epsilon v$ . The rule once established, such rare exceptions should be regarded as anomalies, and relegated to the obscurity which they merit. No purpose is served by burdening the memory with unquestioned anomalies in language, and no intellect is safe from degeneration which occupies itself in finding a metaphysical explanation for every irregularity of syntax. Irregularities in construction, and still more so anomalies in form, are generally due to the desperately corrupt condition of the manuscripts. To rise by the help of broad generalisations and careful inductions to a knowlege of the Greek language as used by the Greeks themselves should be the aim of every true scholar, as it is certainly the only course which a man of sense can follow.

# CCXXXV.

Εύαργελίζομαί σε και περί ταύτης της συντάξεως δια-

σκεπτόμενος ἐπὶ συχνὸν διὶ χρόνον εἶτε αἰτιατικӊ συντακτέον αὐτὸ πτώσει εἶτε δοτικӊ, εὑρίσκω κατὰ δοτικιν ιἑρμοσμένον Ἀριστοφάνους μὲν οῦτω λέγοντος ἐν τοῖς ἱππεῦσιν,

Εὐαγγελίσασθαι πρῶτος ὑμῖν βούλομαι.

Φρυνίχου δέ τοῦ κωμωδοῦ ἐν τοῖς Σατύροις οὕτως.

The rest of the article is corrupt—"Οτι πριν έλθειν αυτον είς βουλην έδει και ταῦτ' ἀπαγγείλαντα πάλιν προς τον θεον ήκειν, ἐγὼ δ' ἀπέδραν ἐκείνον δευριανον δεί. Και οὕτω λέγουσιν εὐαγγελίζομαι η εὐαγγελῶ· οῦ ὁ Πλάτων τὸ δεύτερον πρόσωπον λέγει εὐαγγελεῖς. William Dindorf imagines that two distinct articles have been confused, and that the mutilated lines from ὅτι to δεί are a quotation intended to establish the true forms of the aorist of ἀποδιδράσκω—a supposition which is supported by App. Soph. 11. 1, ᾿Απέδραμεν τετρασυλλάβως, και ἀπέδρατε και ἀπέδραν, βραχείας τῆς τοῦ ἀπέδραν ἐσχάτης συλλαβης· ἀλλὰ και τὸ ἑνικὸν πρῶτον πρόσωπον ἀπέδραν, ἐκτεταμένου τοῦ ἐπὶ τέλους a, και ἀπέδρας και ἀπέδρα, οὐχ ὡς οἱ ῥήτορες ἀπεδράσαμεν· τὸ δὲ ἀπέδραν τινὲς τῶν ῥητόρων διὰ τοῦ ω εἶπον, ἀπέδρων, ἀλλ' ἄμεινον διὰ τοῦ α· ὁμοίως καὶ ἐξέδραν.

The passage of Plato referred to as containing the form  $\epsilon \vartheta a \gamma \epsilon \lambda \epsilon \hat{s}$  must be either Rep. 432 D or Theaet. 144 B. In both of these places  $\epsilon \vartheta a \gamma \epsilon \lambda \lambda \epsilon is$  is the received reading, and in neither do manuscripts exhibit the compound verb. There is the same difficulty with  $\kappa \dot{a}\kappa' \dot{a}\gamma\gamma \epsilon \lambda \lambda \omega$  versus  $\kappa a \kappa a \gamma \gamma \epsilon \lambda \hat{\omega}$ . Photius has preserved the dictum— $E \vartheta \epsilon \gamma \epsilon \epsilon \hat{v} \vartheta \dot{v}$   $\dot{\epsilon} \nu \lambda \epsilon \gamma \delta \epsilon \hat{v} \nu i \kappa a \kappa a \gamma \gamma \epsilon \lambda \epsilon \hat{v}$ , and if  $\epsilon \vartheta a \gamma \epsilon \lambda \epsilon \hat{v} \nu i \kappa \delta \epsilon \hat{v} \gamma \epsilon \lambda \epsilon \hat{v}$  in a line of Euripides—

τί φής ; τί δράσας ; ὦ κακαγγελῶν πάτερ— Η. Γ. 1136.

and in a tragic senarius, ap. Dem. 315. 24κακαγγελεΐε μέν ἴσθι μὴ θ.λουτ' έμε. In Lobeck's edition will be found the various unsuccessful attempts to restore the passage from the Comic poet, and a Greek dictionary will supply proof of the classical construction of the verb  $\epsilon v a \gamma \gamma \epsilon \lambda (\zeta o \mu a \iota)$ .

## CCXXXVI.

'Εκαθέσθη, καθεσθείς, καθεσθήσομαι καὶ τὰ πληθυντικὰ καθεσθήσονται, ἔκφυλα. λέγε οὖν καθέζομαι, καθεδοῦμαι, καθεδοῦμαι,

Probably  $\epsilon \kappa a \theta \epsilon \zeta \delta \mu \eta \nu$  should be here substituted for  $\kappa a \theta \epsilon \zeta \delta \mu \eta \nu$  suggests. Moreover, the form  $\kappa a \theta \epsilon \zeta \delta \mu \alpha \mu$  is by some scholars denied to Attic Greek, and when exhibited by manuscripts is replaced by  $\kappa a \theta \ell \zeta \delta \mu \alpha \mu$ . As is well known,  $\epsilon \kappa a \theta \epsilon \zeta \delta \mu \eta \nu$  has generally the force of an aorist, and would naturally correspond to the late  $\epsilon \kappa a \theta \epsilon \sigma \theta \eta \nu$ .

The three verbs,  $\kappa a\theta(\zeta\omega)$ ,  $\kappa a\theta(\zeta\omega)$ , and  $\kappa d\theta\eta\mu a\iota$ , supplement one another.  $Ka\theta(\zeta\omega)$  has both a transitive and an intransitive meaning. It is possible to say either  $\kappa a\theta(\zeta\omega)$  $\Sigma\omega\kappa\rho d\tau\eta\nu$ ,  $\kappa\rho\iota\tau\eta\nu$ , I make Socrates sit as a judge, or  $\delta$   $\Sigma\omega\kappa\rho d\tau\eta s$  $\kappa\rho\iota\tau\eta$ 's  $\kappa a\theta(\zeta\epsilon\iota)$ , Socrates sits as a judge. Notwithstanding this intransitive use of the active voice, the passive—it is passive and not middle—is also in use with the signification of sit. The aorist, however, is not found, its place being filled by  $\kappa a\theta \partial \sigma a$  or  $\epsilon \kappa d\theta \partial \sigma a$  and  $\kappa a\theta \epsilon \zeta \delta \mu \eta \nu$ . K $d\theta \eta \mu a\iota$  may be considered as the perfect passive of the transitive  $\kappa a\theta(\zeta\omega)$ , but a perfect which must necessarily have much of a present force. Lucian, in his Pseudosophist, well brings out the difference between  $\kappa d\theta \iota \zeta \epsilon$  and  $\kappa d\theta \eta \sigma \sigma$ —

- Α. τὸ καθέσθητι ήκουόν σου λέγοντος ὡς ἔστιν ἔκφυλον.
- B. καὶ ὀρθῶs γε ἤκουσαs, ἀλλὰ τὸ κάθισον τοῦ κάθησο διαφέρειν φημί.
- Α. καὶ τῷ ποτ' ầν «ἴη διάφερον;
- Β. τῷ τὸ μὲν πρὸς τὸν ἐστῶτα λέγεσθαι τὸ κάθισον, τὸ

δὲ πρὸς τὸν καθεζόμενον<sup>,</sup> ήσ<sup>,</sup> ὦ ξεῖν<sup>,</sup> ήμεῖς δὲ καὶ ἀλλοθι δήομεν ἕδρην ἀντὶ τοῦ μένε καθεζόμενος.

Attic writers observe the distinction.

κάθημαι may be used intransitively of everything of which καθίζω is used transitively, as Thuc. 6. 66, οἱ 'Αθηναῖοι καθῦσαν τὸ στράτευμα ἐς χωρίον ἐπιτήδειον· id. 2. 20, περὶ τὰς 'Αχαρνὰς καθήμενος εἰ ἐπεξίασιν· ἕμα γὰρ αὐτῷ ὁ χῶρος ἐπιτήδειος ἐφαίνετο ἐνστρατοπεδεῦσαι κτε. Similarly, καθίζειν ἀνδριἀντα, but ὁ ἀνδριὰς κάθηται, and τοὺς δικαστὰς or τὸ δικαστήριον καθίζειν, but οἱ δικασταὶ κάθηνται. 'To bring one in weeping,' as an actor would present a character, is in Greek καθίζειν τινὰ κλάοντα, and the character so presented may be said κλάων καθῆσθαι.

The Attic forms of these three alternating and mutually supplementary verbs are confined to the following :—

TRANSITIVE. καθίζω, set, make to sit. καθίζου, ἐκάθιζου. καθιῶ. καθῖσα, ἐκάθἴσα.

ΙΝΤΓΑΝΝΙΤΙΥΕ. καθίζω, sit, take my seat. καθίζον, ἐκάθιζον. καθίσα, ἐκάθισα. κάθημαι, am seated. καθήμην, ἐκαθήμην.

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καθίζομαι, set for myself. καθιζόμην, ἐκαθιζόμην. καθιοῦμαι. καθῖσάμην, ἐκαθισάμην.

#### PASSIVE.

καθίζομαι, [καθέζομαι]. ἐκαθιζόμην καθιζήσομαι, καθεδοῦμαι. ἐκαθεζόμην. κάθημαι καθήμην, ἐκαθήμην.

Though not met with till late, the perfect  $\kappa \epsilon \kappa \dot{\alpha} \partial \iota \kappa a$  was certainly in use in Attic, at all events in its transitive signification. Kaluô, however, was not used intransitively Moeris 212,  $\kappa a \theta \epsilon \delta \epsilon \hat{\iota} \Lambda \tau \tau \iota \kappa o l, \kappa a \theta l \sigma \epsilon \iota s = E \lambda \Lambda \eta \nu \epsilon s$ . Kall  $\tilde{\zeta} \eta \sigma \rho \mu a \iota$  and  $\kappa a \theta \epsilon \delta \delta \delta \tilde{\nu} \mu a \iota$  were sufficient. The corrupt  $\pi \rho o \sigma \kappa a \theta \epsilon \sigma \theta \eta \sigma \epsilon \iota$  has manuscript authority in Aeschin 77. 34, but has justly succumbed to  $\pi \rho o \sigma \kappa a \theta \iota \zeta \eta \sigma \epsilon \iota$ .

'Participio aoristi Josephum, Apollodorum, Lucianum et horum similes alios usos esse demonstravit Graevius. Indicativo, ἐκαθέσθη, Longus, 3. 5, περιεκαθέσθη Eunapius, ἐπικαθεσθείη Geoponica, καθεσθη̂ Pausanias, καθεσθη̂ναι Libanius, ἐπικαθεσθη̂ναι Eusebius.' Lobeck.

# CCXXXVII.

'Ανέκαθεν' φυλακτέον ἐπὶ χρόνου λέγειν, οἶον ἀνέκαθέν μοι ἐστὶ φίλος. ἐπὶ rὰp τόπου τάττουσιν αὐτὸ οἰ Αθηναĵοι, λέγοντες ἀνέκαθεν κατέπεσε. λέγειν οὖν χρή, ἀνωθέν σοι φίλος εἰμί. εἰ δέ τις φαίη ἐπὶ χρόνου παρ' 'Ηροδότω εἰρῆσθαι τοὖνομα, ἀληθῆ μὲν φήσει' εἶρηται γάρ. οὐ μὴν τῷ ὑφ' 'Ηροδότου εἰρῆσθαι τὸ δόκιμον τῆς χρήσςως παρέχεται. οὐ γὰρ Ἰωνικῶν καὶ Δωρικῶν ἐξέτασίς ἐστιν ὀνομάτων ἀλλ' ᾿Αττικῶν.

The word  $d\nu\epsilon\kappa a\theta\epsilon\nu$  is not Attic in either signification. It is one of those old words which lived on in Tragedy from Ionic times, and with the meaning 'from above' it occurs in Aesch. Eum. 369—

> μάλα γὰρ οὖν ἁλομένα ἀνέκαθεν βαρυπεσῆ καταφέρω ποδὸς ἀκμάν.

In Herodotus it is frequent, and from Ionic it passed into the Common dialect. Herod. 4. 57, of place,  $\pi \sigma \tau a \mu \delta s$ ,  $\delta s \ \delta \epsilon \epsilon \tau d v \epsilon \kappa a \theta \epsilon v \ \epsilon \kappa \lambda (\mu v \eta s \ \mu \epsilon \gamma d \lambda \eta s \ \delta \rho \mu \epsilon \delta \mu \epsilon v \sigma s$ : but more frequently of time, I. 170,  $d v \delta \rho \delta s \ \tau \delta \ d v \epsilon \kappa a \theta \epsilon v \ \epsilon \delta v \tau \sigma s \ \Phi o (v \iota \kappa \sigma s)$ 6. 125,  $\xi \sigma a v \ \tau \delta \ d v \epsilon \kappa a \theta \epsilon v \ \lambda a \mu \pi \rho o \delta$ .

Plut. Num. 13, ή ἀνέκαθεν φορά: Lucian, Jud. Voc. 7 (91), Βοιώτιος τὸ γένος ἀνέκαθεν: Polyb. 16. 12. 2, εὕχονται τὸ ἀνέκαθεν ᾿Αργείων ἄποικα γεγονέναι: et frequentissime.

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# CCXXXVIII.

Κεφαλαιωδέςτατον τοῦτο τοὔνομα εὕρον ἐν ἀρχή τῶν Πολέμωνος τοῦ ἰωνικοῦ σοφιστοῦ ἱστοριῶν κατὰ προοίμιον, καὶ θαυμάζω Σεκούνδου τοῦ συΓΓενομένου αὐτῷ Γραμματικοῦ, πῶς ῶν τὰ ἄλλα δεξιὸς ἐπὶ λέξιν καὶ ἐπανορθῶν τὰ συΓ-Γράμματα τοῦ σοφιστοῦ, τοῦτο παρεἶδεν ἀδόκιμον ὄν.

The Polemo here referred to flourished in the first half of the second century A.D. That he should have kept a grammarian to correct his work shows no less clearly than the work of Phrynichus himself the state to which literature had fallen in the second century.

The defaulting form is cited by Lobeck from Lucian, Diogenes Laertius, Eusebius, and others, and the comparative from writers equally debased. Such  $i\pi i \tau a \sigma_{1s} i \pi \epsilon \rho$ - $\theta i \sigma \epsilon \omega s$  has already been considered (p. 144).

# CCXXXIX.

\*Εσθ' ὅπη· τί πάσχουσιν οἱ οῦτω λέγοντες, δεὸν ἔστιν ὅτε λέγειν, οὐκ ἀν τις εἰκάσειεν, ἀλλ' ἢ τοῦτο μόνον ὅτι ἠμελημένοι εἰσὶν οἱ τοὑτῷ τῷ ὀνόματι χρώμενοι.

Examples of this transference of  $\xi \sigma \theta$   $\delta \pi \eta$  from its legitimate meaning, 'in some way,' to the absurd sense of 'sometimes,' are cited by Lobeck from Herodian, Galen, Aristaenetus, Nicetas Choniates, etc.

# CCXL.

Βάκηλος· άμαρτάνουσιν οἱ τάττοντες τοῦτο κατὰ τοῦ βλακός. σημαίνει τὰρ ὁ βάκηλος τὸν ἀποτετμημένον τὰ αίδοῖα, ὅν Βιθυνοί τε καὶ ᾿Ασιανοὶ Γάλλον καλοῦσι. λέγε οὖν βλάξ καὶ βλακικόν, ὡς οἱ ἀρχαῖοι.

The correction,  $\beta\lambda \alpha \kappa \iota \kappa \delta \nu$  for  $\beta\lambda \dot{\alpha} \kappa \iota \sigma \nu$ , restores the hand of Phrynichus. Both  $\beta\lambda \dot{\alpha} \xi$  and  $\beta\lambda \bar{\alpha} \kappa \iota \kappa \delta s$  are of the best authority in Attic.

#### CCXLI.

Έκών εἶναι· καὶ περὶ τοῦτο ἰδιώτης μèν οὐκ ἂν πταίσειε· τῶν δὲ σφόδρα προσποιουμένων ἀρχαία φωνῷ κεκριμένῷ χρῆσθαι, τόδε ἁμάρτημα τοιοῦτόν ἐστιν. οἱ μèν παλαιοὶ οῦτω συντάττουσι τὸ ἑκών εἶναι, ὥστε πάντως ἀπαρόρευσιν ῷ ἄρνησιν ἐπιφέρειν ἢ προστιθέναι, οἷον, ἑκών εἶναι οὐ μὴ ποιήσω. οῦτω καὶ οἱ νῦν εὖ φρονοῦντες. ὅσοι δὲ ἐπὶ καταφάσεως τιθέασι τὸ ἑκών εἶναι, οἷον, ἑκών εἶναι ἔπραξα, ἑκών εἶναι ἐπεβουλευσάμην, μέριστα ἁμαρτάνουσιν.

The rule is absolute in Attic. Plato, Phaed. 61 C, ovo όπωστιούν σοι έκων είναι πείσεται: Phaedr. 252 A, őθεν δή έκοῦσα είναι οὐκ ἀπολείπεται: Gorg. 499 C, καίτοι οὐκ ϣμην γε κατ' άρχας ύπο σου έκόντος είναι έξαπατηθήσεσθαι ώς όντος φίλου: Apol. 37 A, πέπεισμαι έγω έκων είναι μηδένα άδικείν ανθρώπων: Thuc. 2. 89, τον δε αγώνα ούκ εν τώ κόλπω εκών είναι ποιήσομαι: 4.98, νυν δέ, έν ώ μέρει είσιν, εκόντες είναι ώς έκ σφετέρου ούκ απιέναι: 7.81, θασσόν τε γαρ ό Νικίας ήγε, νομίζων ού το ύπομένειν έν τῷ τοιούτῷ ἑκόντας είναι καὶ μάχε- $\sigma$ θαι σωτηρίαν. Thomas, p. 290, adds that the phrase could stand in interrogative sentences which are virtually negative, as τί τις αν έκων είναι ποιήσειεν, and there can be no question that he is right, as such a usage is in accordance with the facts of language. To extend the phrase to conditional sentences, as L. Dindorf would do (in Thes. Steph. 3. 653) on the strength of Plato, Legg. 646 C, θαυμάζοιμεν

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αν εί ποτέ τις έκων είναι ἐπὶ τὸ τοιοῦτον ἀφικνεῦται, is quite erroneous, as in this case εἶναι is not found in the best manuscripts, being merely a late interpolation, and, moreover, the sentence is not a conditional one, but illustrates the well-known use of εἰ after θαυμάζω. The same scholar errs still more grossly in denying that the negative influences ἐκόντας εἶναι in the third passage of Thucydides cited above. No one, however, questions its use in affirmative sentences in Herodotus, as 7. 164, ὁ δὲ Κάδμος οῦτος ... ἑκών τε εἶναι καὶ δεινοῦ ἐπιόντος οὐδενὸς ἀλλὰ ἀπὸ δικαιοσύνης ἐς μέσον Κώοισι καταθεὶς τὴν ἀρχήν, and it was this looser use which was followed in the Common dialect.

# CCXLII.

Ορθρος νεν ἀκούω τῶν πολλῶν τιθέντων ἐπὶ τοῦ πρὸ ἡλίου ἀνίσχοντος χρόνου. οἱ δὲ ἀρχαῖοι ὄρθρον καὶ ὀρθρεύͼσθαι τὸ πρὸ ἀρχομένης ἡμέρας, ἐν ῷ ἔτι λύχνῳ δύναταί τις χρĤσθαι. ὅ τοίνυν ἁμαρτάνοντες οἱ πολλοὶ λέρουσιν ὄρθρον, τοῦθ' οἱ ἀρχαῖοι ἕω λέρουσιν.

The usage of Attic writers is distinctly in favour of this view. In his App. Soph. p. 54, Phrynichus places  $\delta\rho\theta\rho\sigma\sigma$  after  $\mu\epsilon\sigma a\iota \nu \iota\kappa \tau\epsilon s$ , and explains it as  $\eta \ \ \omega\rho a \ \tau \eta s \ \nu \nu \kappa \tau \delta s \ \kappa a\theta' \ \eta \nu \ d\lambda \epsilon \kappa \tau \rho \nu \delta \nu \epsilon s \ \ \delta a \delta \sigma \sigma \iota \nu$ . The expression  $\delta \rho \theta \rho \sigma s \ \beta a \theta \iota s$  is well-known.

# CCXLIII.

Μαγειρείον τὸ μὲν μάγειρος δόκιμον, τὸ δὲ μαγειρείον οὐκέτι, ἀντὶ δὲ τούτου ὀπτάνιον λέγουσι.

The words  $\tau \eta s \mu \epsilon v \delta \epsilon v \tau \epsilon \rho as \sigma v \lambda \lambda a \beta \eta s \delta \xi v \tau o v o v \mu \epsilon v \eta s \tau \eta s \delta \epsilon \tau \rho (\tau \eta s \sigma v \sigma \tau \epsilon \lambda \delta \mu \epsilon v \eta s appended by some editors to this article are merely a gloss, but a correct gloss as is proved by verse—$ 

ἐκφοιτῶν τ' ἐς τοὐπτάνιον λήσει σε κυνηδόν. Ar. Eq. 1033.
τουτὶ δ' ὅρᾶτ' ἀπτάνιον ἡμῦν ὡς καλόν. Pax 891.
Α. ἀπτάνιον ἔστιν; Β. ἔστι. Α. καὶ κάπνην ἔχει.

Alexis (Athen. 9. 386 A).

Pollux, however, quotes μαγειρεία from Antiphanes 9. 48, καὶ μαγειρεία τῶν πόλεως μερῶν οὐχ ἦπερ τὰ λοιπὰ τῶν ὑπὸ ταῖς τέχναις ἐργαστηρίων, ἀλλ' ὁ τόπος ὅθεν μισθοῦνται τοὺς μαγείρους ὡς ᾿Αντιφάνης ἐν Στρατιώτῃ ὑποδηλοῦν ἔοικεν—

> Ἐκ τῶν μαγειρείων βαδίζων ἐμβαλῶν εἰs τοὕψον.

The passage does not traverse the dictum of Phrynichus. The lexicography of the two words is given by Lobeck with his usual elaboration.

### CCXLIV.

Τυςχάνω· καὶ τούτῷ προσεκτέον· οἱ ςὰρ ἀμελεῖς οὕτῶ λέςουσι, φίλος σοι τυςχάνω, ἐχθρός μοι τυςχάνεις. δεῖ δὲ τῷ ῥήματι τὸ ὢν προστιθέναι, φίλος μοι τυςχάνεις ὦν, ἐχθρός μοι τυςχάνεις ὦν.

Even in the best age the participle of the substantive verb was sometimes carelessly omitted after  $\tau v\gamma\chi \dot{a}v\omega$ . If the Prose instances are set aside as of no importance in such an inquiry, there is a line of Aristophanes to confute such scholars as would correct the texts of prose writers by the dictum of Phrynichus—

> καὶ τῶν θεατῶν εἴ τις εὖνους τυγχάνει. Eccl. 1141.

There are, however, seven lines in which the correct construction is unquestioned—

> τὸν δ' υἱὸν ὅσπερ ὣν μόνος μοι τυγχάνει. Pl. 35.

εἰ τυγχάνοι γ' ὁ δακτύλιος ὡν τηλίας. Pl. 1037.
μὴ καί τις ὡν ἀνὴρ ὁ προσιὼν τυγχάνει. Eccl. 29.
μὰ τὸν ⊥ί', οὐ γὰρ ἔνδον οὖσα τυγχάνει. Id. 336.
ἐτύγχανεν γὰρ οὐ τρίβων ὡν ἱππικῆς. Vesp. 1429.
ὅτι τυγχάνει λυχνοποιὸς ὥν πρὸ τοῦ μὲν οὖν Pax 690.
εἰ δὲ τυγχάνει τις ὡν Φρὺξ μηδὲν ἦττον Σπινθάρου. Αν. 762.

These at once elevate the construction with the participle into a rule, and shew that the omission of the substantive verb is quite exceptional. Such exceptions are sometimes unfairly multiplied by such lines as—

> εί δὲ τυγχάνει τις ὑμῶν δραπέτης ἐστιγμένος Αr. Αν. 760.

on the one hand, and

σωτήρ γένοιτ' αν Ζεύς ἐπ' ἀσπίδος τυχών Aesch. Sept. 520.

on the other. In the former of these lines  $\epsilon \sigma \tau i \gamma \mu \epsilon \nu \sigma s$  is participial, not adjectival, and in the latter the participle is naturally supplied from  $\gamma \epsilon \nu o i \sigma \sigma$ . Aeschylus does not elsewhere employ this construction, but in Sophoeles it occurs five times—

> ἕνδον γὰρ ἁνὴρ ἄρτι τυγχάνει, κάρα Aj. 9.
>  μέγιστος αὐτοῖς τυγχάνει δορυξένων. El. 46.
>  θυραῖον οἰχνεῖν' νῦν δ' ἀγροῖσι τυγχάνει. Id. 313.
>  χαίροις ἁν εἴ σοι χαρτὰ τυγχάνοι τάδε. Id. 1457.
>  μένοιμ' ἅν' ἤθελον δ' ἁν ἐκτὸς ὣν τυχεῖν. Aj. 88.

It will be observed that in four of these five lines is found the construction which the evidence of Aristophanes proves to be exceptional in pure Attic, but on such a point the testimony of a Tragic poet is as little to be regarded as that of an un-Attic, or late writer, or even of Homer.

ένθ' ἐπεὶ ἐς λιμένα κλυτὸν ἤλθομεν ὃν πέρι πέτρη ἠλίβατος τετύχηκε διαμπερὲς ἀμφοτέρωθεν. Od. 10, 87,

## CCXLV.

Σύγκρισιο: Πλοί ταρχος ἐπέγραψε σύγγραμμά τι τῶν αύτοῦ—

Σίγκρισις Αριστοφάνους και Μενάνδρου.

καὶ θαυμάζω πῶς φιλοσοφίας ἐπ' ἄκρον ἀφιγμένος καὶ σαφῶς εἶδῶς ὅ τι ποτέ ἐστιν ή σύγκρισις, καὶ ὅ τι διάκρισις ἐχρήσατο ἀδοκίμῷ φωνῆ. ὁμοίως δὲ καὶ τὸ συγκρίνειν καὶ συνέκρινεν ἡμάρτηται. χρὴ οὖν ἀντεξετάζειν καὶ παραβάλλειν λέγειν.

'Haec quoque labes temporibus Alexandri Magni nata est. Primus, quod constet, Aristoteles Rhet. 1, 9, 1368 ª 21. συγκρίνειν τι πρός τι pro αντιπαραβάλλειν usurpavit: Polit. 4. 11, 1295 3 27, πρός άρετην συγκρίνουσι την ύπερ τους ίδιώτας: H. A. 9. 38, 622 <sup>b</sup> 20, ώς πρός τάλλα συγκρίνεσθαι. Hinc verbi usum accepit Theophrastus, C. Pl. 4. 2, cujus aequalem, Philemonem, σύγκρισις usurpasse contra Phrynichi mentem notat Berglerus. Nihil jam in scriptis Graecorum frequentius quam hoc vocabulum. . . . In librorum elogiis id fuit unum celebratissimum; sic olim legebatur Chrysippi,  $\Sigma \dot{\nu}\gamma$ κρισις των τροπικών άξιωμάτων Diog. La. 7. 194; Caeciliani Siculi Σύγκρισις Δημοσθένους και Αισχίνου, Suïd.; Meleagri Gadareni λεκίθου καὶ φακῆs, Athen. 4. 157; Plutarchus ipse comparationem Graecorum et Romanorum imperatorum σύγκρισιν vocat, Vit. Flamin. c. 21.' Lobeck.

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# CCXLVI.

Κατ' ἐκείνο καιροῦ· καὶ ἐρώ μὲν φυλάττεσθαι παραινῶ οῦτω χρήσθαι. εἰ δ', ὅτι Θουκυδίδης εἶρηκε, θαρροίη τις χρήσθαι, χρήσθω μὲν σὺν δὲ τῷ ἄρθρῷ. παρὰ μὲν Γὰρ ἄλλῷ τῶν δοκίμων οὐχ εὖρον. ήροῦμαι δὲ καὶ Θουκυδίδην ἐν τệ ή μετὰ τοῦ ἄρθρου εἰρηκέναι κατ' ἐκείνο τοῦ καιροῦ.

The phrase is not met with in Thucydides, but in the seventh book, not the eighth, are encountered the corresponding words,  $\kappa \alpha \tau a$   $\tau o \tilde{v} \tau o$   $\kappa \alpha \iota \rho o \tilde{v}$  (ch. 2). Lobeck quotes Thuc. 7. 69,  $\tilde{\alpha}\lambda\lambda a$   $\tau\epsilon$   $\lambda \epsilon \gamma \omega v$  ő  $\sigma a$   $\epsilon v$   $\tau \tilde{\varphi}$   $\tau o \iota o \acute{v} \tau \phi$   $\tilde{\eta} \delta \eta$   $\tau o \tilde{v}$   $\kappa \alpha \iota \rho o \tilde{v}$   $\delta v \tau \epsilon s$   $\tilde{\alpha} v \theta \rho \omega \pi o \iota \epsilon \tilde{\iota} \pi \sigma \iota \epsilon v$   $\tilde{\omega} v$ : Demosth. 20. 13,  $\kappa \alpha \iota \rho o \tilde{v}$   $\tilde{\omega} \eta$   $\pi \rho \delta s$   $\tau o \tilde{v} \tau \sigma \tau \delta \rho \epsilon \sigma \tau \iota \Phi \iota \lambda (\pi \pi \phi \tau a \pi \rho \delta \gamma \mu \sigma \tau a$ : Aristoph. Pax 1171,  $\tau \eta$ - $v \iota \kappa a \tilde{v} \tau a \tau o \tilde{v} \theta \epsilon \rho o vs$ : Eq. 944,  $o \iota \delta \epsilon (s \pi \omega \chi \rho \delta v o v)$ : Plato, Rep. 9. 588 A,  $\epsilon \pi \epsilon \iota \delta \eta$   $\epsilon v \tau a \tilde{v} \theta a \lambda \delta \gamma o v$   $\gamma \epsilon \gamma \delta v a \mu \epsilon v$ : Theaet. 177 C,  $o \iota \kappa o \tilde{v} v \epsilon \tilde{v} \tau a \tilde{v} \theta a \pi \sigma v \tilde{\eta} \mu \epsilon v$   $\tau o \tilde{v} \lambda \delta \gamma o v$ . Similarly in Rep. I. 328 E occurs  $\epsilon \pi \epsilon \iota \delta \eta$   $\epsilon \iota \tau a \tilde{v} \theta a \tilde{\eta} \delta \eta$   $\epsilon \tilde{\iota} \tau \eta s \tilde{\eta} \lambda \iota \kappa (as, but in 329 B, <math>\delta \sigma \sigma \iota \epsilon v \tau a \tilde{v} \theta a \tilde{\eta} \lambda \theta o v \tilde{\eta} \lambda \iota \kappa (as. Of course no such rule as Phrynichus would fain lay down was known to Attic authors, the article being employed or omitted according to the whim of the writer or as the meaning required.$ 

#### CCXLVII.

<sup>2</sup> Επέστησε καὶ ἐπιστάσεως ἄξιον τὸ πράγμα, ἀντὶ τοῦ ἰπόρησε καὶ ἀπορίας ἄξιον τὸ πράγμα. οῦτω χρωμένων τῶν Στωικῶν φιλοσόφων πολλάκις ἀκήκοα, εἰ δὲ καὶ ἀρχαίως ἦ δοκίμως, ἄξιον ἐπισκέψεως.

Two passages of Classical Greek will show how this meaning was acquired by  $\ell \pi l \sigma \tau a \sigma \iota s$  and  $\ell \phi \iota \sigma \tau \delta v a \iota$ . The one is the well-known speech of the Guard in the Antigone of Sophoeles—

#### THE NEW PHRYNICHUS.

ἄναξ, ἐρῶ μὲν οὐχ ὅπως τάχους ὕπο δύσπνους ἱκάνω, κοῦφον ἐξάρας πόδα. πολλὰς γὰρ ἔσχον φροντίδων ἐπιστάσεις, όδοῖς κυκλῶν ἐμαυτὸν εἰς ἀναστροφήν<sup>.</sup> ψυχὴ γὰρ ηὕδα πολλά μοι μυθουμένη, τάλας, τί χωρεῖς οἶ μολῶν δώσεις δίκην; τλήμων, μενεῖς αῦ; κτε.

The third line precisely expresses the state of mind described at greater length in what follows—resolves suddenly adopted and as suddenly cast aside, the current of the man's thoughts receiving a check ( $\epsilon \pi i \sigma \tau a \sigma \iota s$ ), as a horse is quickly pulled up by its rider.

Good writers also use the second aorist as the intransitive equivalent of the active with  $\delta_i \dot{a} \nu \sigma_i a \nu$ , as Dem. 245. 10,  $\dot{a}\phi$ '  $\eta_s \eta_{\mu}\epsilon_{\rho a s} \epsilon_{\pi i} \tau_{a} \tilde{\nu}_{\tau a} \epsilon_{\pi}\epsilon_{\sigma\tau\eta\nu}$ : Isocr. 213 d,  $\epsilon_{\pi i}\sigma_{\tau a s} \epsilon_{\pi i}$  $\tau_{a} \Theta_{\eta\sigma}\epsilon_{\omega s} \epsilon_{\rho\gamma a}$ : Epicrates ap. Athen. 2. 59—

> πρώτιστα μὲν οὖν πάντες ἀναυδεῖς τότ' ἐπέστησαν καὶ κύψαντες χρόνον οὐκ ὀλίγον διεφρόντιζον—

but the use of  $\epsilon \phi (\sigma \tau \eta \mu \iota, \epsilon \pi \iota \sigma \tau \eta' \sigma \omega, \epsilon \pi \epsilon \sigma \tau \eta \sigma \sigma a$ , without  $\nu o \delta \nu$ ,  $\gamma \nu \omega \mu \eta \nu$ , or  $\delta \iota \dot{a} \nu o \iota a \nu$ , is unknown to Attic, and even with these accusatives it is rare. In Epicrates as cited the metaphor is still crisp,  $\epsilon \pi \epsilon \sigma \tau \eta \sigma a \nu$  meaning 'were pulled up sharp,' rather than 'were at a loss' ( $\eta \pi \delta \rho \eta \sigma a \nu$ ). As it is, the Attic of the lines is not high, as a pure Attic writer would have employed  $\delta \iota \epsilon \phi \rho o \nu \tau \iota \zeta o \nu \tau \sigma$  rather than  $\delta \iota \epsilon \phi \rho \delta \nu \tau \iota \zeta o \nu$ .

# CCXLVIII.

Εὐστάθεια, εὐσταθής, πόθεν καὶ ταῦτα εἰς τὴν τῶν Έλλήνων φωνὴν εἰσερρύη, ἀδοκιμώτατα ὄντα, φροντίδος ἄξιον. ἀλλὰ σὺ ἐμβρίθεια λέγε καὶ ἐμβριθής.

The defaulting terms are both of great antiquity, although unknown to Attic. Homer and Hippocrates use the adjective, the former applying it to buildings in the sense of 'firmly built,' the latter to diseases and to the weather, with the meaning 'equable.' II. 18. 374,  $\epsilon\sigma\tau\dot{a}$ - $\mu\epsilon\nu a\iota \pi\epsilon\rho\iota \tauoi\chi ov \dot{\epsilon}\upsilon\sigma\tau a\theta\epsilon os \mu\epsilon\gamma\dot{a}\rhoo\iotao:$  Hippocr. Aph. 1247, Epid. 1. 938,  $\epsilon\dot{\upsilon}\sigma\tau a\theta\epsilon svo\vartheta\sigma\sigma\iota$ : Epid. 3. 1091,  $\theta\epsilon\rho os o\iota\kappa$  $\epsilon\dot{\upsilon}\sigma\tau a\theta\epsilon s$ . In the form  $\epsilon\dot{\upsilon}\sigma\tau a\theta\eta$  the substantive is met with in Hippocr. 24. 45,  $\pi\rho\delta s$   $\tauois \delta\chi\lambda ovs \tauois \epsilon\pi\iota\gamma\iotavo\mu\epsilon vous \epsilon\dot{\upsilon}\sigma <math>\tau a\theta\eta s$  ( $\mu\epsilon\mu\nu\eta\sigma\theta a\iota$ )  $\tau\eta s$   $\dot{\epsilon}\nu$   $\dot{\epsilon}av\tau\phi$ .

# CCXLIX.

Πάλι· οῦτω λέγουσιν οἱ νῦν ῥήτορες καὶ ποιηταί, δέον μετὰ τοῦ ν πάλιν, ὡς οἱ ἀρχαῖοι λέγουσιν.

This article is not found in the Laurentian manuscript, or in the edition of Callierges, and is not given by Phavorinus. It is of no intrinsic importance, and if it really came from the hand of Phrynichus subsequent grammarians had the sense not to repeat it.

#### CCL.

Υπόστασις ἔρςων καὶ τοῦτο τῶν ἀμελημένων, ἐπὶ πολὐ δὲ παρὰ τοῖς ἐρςολάβοις τῶν ἔρςων. ζητοῦντες δὲ τὶ ἂν ἀντ' αὐτῶν ἀρχαῖον θείημεν ὄνομα, οἰ ῥαδίως ἄχρι νῦν εὑρίσκομεν, εἰ δ' εἑρεθείη, ἀναςεςράψεται.

The reading  $d\pi \delta\sigma\tau a\sigma\iota s$  is due to Nuñez, whose manuscript had the first letter omitted for subsequent illumination.  $\Upsilon\pi\delta\sigma\tau a\sigma\iota s$  is undoubtedly right, and must have meant the 'plan' of the work submitted to contractors.

## CCLI.

Γεννήματα πολλαχοῦ ἀκούω τὴν λέξιν τιθεμένην ἐπὶ τῶν καρπῶν, ἐζώ δὲ οὐκ οἶδα ἀρχαίαν καὶ δόκιμον οὖσαν. χρὴ οὖν ἀντὶ τοῦ ζεννήματα καρποὺς λέζειν ξηροὺς καὶ ὑζρούς.

This late use of  $\gamma \epsilon v v \eta \mu a \tau a$  supplies an excellent illustration of the tendency of debased Greek to adopt poetical modes of expression, and neglect simple terms, and such as commend themselves to common sense. Of the authors who used  $\gamma \epsilon v v \eta \mu a \tau a$  as a synonym of  $\kappa a \rho \pi o l$ , Lobeck enumerates Diodorus, Polybius, Zosimus, Gregory Nazianzene, Apollonius Dyscolus, while the word is also found in the Septuagint, the New Testament, and the Geoponica.

# CCLII.

Ίνα ἄξωοιν οὐ χρΗ λέγειν, ἀλλ΄ ΐνα ἀγάγωσιν.

# CCLIII.

'Εάν ἄξμο ούδείο ἂν φαίμ, άλλ' ἐάν ἀγάγμο.

The second article has been brought from a later place in the manuscripts.

The question has already been discussed in an earlier article, see p. 217.

# CCLIV.

## Συνήντετο καὶ ἀπήντετο ποιητικά. χρὴ οὖν ἀπήντησε λέγειν καὶ συνήντησε.

The middle  $\delta\nu\tau\sigma\mu\mu$  is common in the Homeric poems in the sense of 'meet,' and in Attic Tragedy governed the accusative of a person with the meaning 'approach as a suppliant,' but to pure Attic the deponent form is unknown. It is confined only to the present and imperfect tenses, but in  $\sigma\nu\nu\alpha\nu\tau\eta\sigma\omega\nu\tau\alpha\iota$  (II. 17. 134) Homer transferred to the aorist of the cognate  $d\nu\tau d\omega$  the middle inflexions, which, if used at all, an Attic writer would have attached only to the future.

<sup>(\*</sup>Αντομαι, to meet, entreat, Poet. Emped. 14 (Stein); Soph. O. C. 250; Eur. Alc. 1098; Ar. Thesm. 977 (Chor.); Ap. Rh. 2. 1123; -εσθαι, Il. 15. 698; -όμενος, 11. 237; Pind. P. 2. 71; *imp. ήντ*εο, Callim. Epigr. 31; *ήντ*ετο, Il. 22. 203.' <sup>(C</sup>συνάντομαι, pres., Od. 15. 538; Hes. Th. 877; Pind. Ol. 2. 96; and *imp. συνήντ*ετο, Il. 21. 34; Archil. 89; Eur. Ion 831; Theocr. 8. 1, but dual unaugm. συναντέσθην, Il. 7. 22.' Veitch.

#### CCLV.

Σίναπι οὐ λεκτέον, ναπυ δέ.

In Attic Greek there are no substantives ending in iota

as  $\delta\sigma\tau\nu$  ends in upsilon, but foreign words were naturally represented in the Greek characters which corresponded to the original sounds, as  $\kappa\ell\kappa\iota$  in Plato, Tim. 60 A, and  $\nu\delta\pi\nu$ frequently in Aristophanes. In the same way  $\pi\ell\pi\epsilon\rho\iota$ ,  $\kappa\delta\mu\mu\iota$ , and  $\kappa\mu\nu\delta\betaa\rho\iota$  must have been in common use. They were, however, not declined in Attic, although Eubulus seems once to have used  $\pi\epsilon\pi\epsilon\rho\iota\delta\sigma\sigma$  as the genitive of  $\pi\epsilon\pi\epsilon\rho\iota$ —

> κόκκου λαβοῦσα Κυίδιου ἢ τοῦ πεπέριδος τρίψασ' ὁμοῦ σμύρυῃ διάπαττε τὴν ὁδόυ. Athen. 2. 66 D.

Un-Attic and late writers generally attached the inflexions of vowel stems. Accordingly  $v\hat{a}\pi v$  was replaced not only by  $\sigma iva\pi \iota$ ,  $\sigma iv\eta\pi \iota$ , or  $\sigma iva\pi v$ , but by forms like  $\sigma iva\pi\epsilon\omega s$ ,  $\sigma iv\eta\pi v v$ ,  $\sigma iva\pi\epsilon \iota$ , and  $\sigma iva\pi v \sigma s$ .

#### CCLVI.

'Ονυχίζειν καὶ ἐξονυχίζειν ταὐτὸ σμμαίνει ἐκάτερα καὶ τίθεται ἐπὶ τοῦ ἀκριβολοΓεἶσθαι. τὸ δ' ἀπονυχίζειν τὸ τὰς αὐξήσεις τῶν ὀνύχων ἀφαιρεῖν σμμαίνει. Ἐπειδὴ δ' ὁ πολὺς συρφετὸς λέΓουσιν ὀνύχισόν με καὶ ἀνυχισάμην, διὰ τοῦτο σμμαινόμεθα τὰ ὀνόματα καί φαμεν, ὅτι εἰ μὲν ἐπὶ τοῦ τοὺς ὄνυχας ἀφαιρεῖν τίθησί τις, χρήσαιτο ἂν τῷ ἀπονυχίζειν, εἰ δὲ ἐπὶ τοῦ ἀκριβολοΓεῖσθαι καὶ ἐξετάζειν ἀκριβῶς, τῷ ὀνυχίζειν χρήσαιτ' ἂν.

There is a sad irony in reading authoritative dicta upon Attic usage expressed in language so slovenly and incorrect. What would an Athenian have thought of  $\delta \tau \iota$  following  $\phi a \mu \epsilon \nu$ , or of  $\sigma \eta \mu a \iota \nu \delta \mu \epsilon \theta a$  as used here? The credit of Phrynichus may be saved by a supposition of some credibility, namely, that few of the articles are now worded as they came from his pen. Thus, the Paris manuscript here presents the concise sentence: 'Ovv $\chi l \zeta \epsilon \iota \nu \kappa a l$   $\xi \delta \sigma \nu v \chi l \zeta \epsilon \iota \nu$ 

ταὐτόν, τίθεται δὲ ἐπὶ τοῦ ἀκριβολογεῖσθαι τὸ δὲ ἀπονυχίζειν, τὸ τὸs αὐξήσεις τῶν ὀνύχων ἀφαιρεῖν. The distinction is also clearly drawn in App. Soph. 13. 13, and 55. 9, and is natural and convenient, although there is practically no authority for it beyond the statements of grammarians. Photius and Suïdas assert that Aristophanes employed ᠔νυχίζεται in the sense of ἀκριβολογεῖται, and Hippocrates used ἀπονυχίζεσθαι as a term of the toilet, 618. 38, τὰs χεῖραs χρὴ ἀπονυχίσασθαι.

#### CCLVII.

Ο νώτος ἀρσενικώς λεγόμενος ἁμαρτάνεται. οὐδετέρως δὲ τὸ νώτον καὶ τὰ νῶτα δοκίμως ἂν λέγοιτο.

The truth of this statement is established not only by the unimpeachable evidence of Attic Comedy but also by other kinds of verse—

κυνοκοπήσω σου τὸ νῶτον. Ar. Eq. 289. ἐς τὰς πλευρὰς πρλλῆ στρατία κἀδενδροτόμησε τὸ νῶτον. Pax 747. ἔξω τείχους καὶ λωποδύτης παίει ῥοπάλῳ με τὸ νῶτον. Αν. 497. ὅτιὴ τὸ νῶτον τὴν ῥάχιν τ' οἰκτείρομεν. Εur. Cycl. 643. τὰ δ' ἔσπερα νῶτ' ἐλαύνει. Εl. 731. ἀστεροειδέα νῶτα διψρεύουσ'. Δι. Thesm, 1067 (parody of Eur, Andromeda).

It is, however, still possible to regard  $\tau \partial v \, v \hat{\omega} \tau o v$  in Xen. Eq. 3. 3 as the genuine reading, as the word was certainly often masculine in the Common dialect, and a writer like Xenophon may well have used that gender.

# CCLVIII.

Βρέχειν ἐπὶ τοῦ ὕειν ἐν τινι κωμφδία ἀρχαία προστιθεμένη Τηλεκλείδη τῷ κωμφδῷ ἐστὶν οῦτως εἰρημένον. ὅπερ εἰ καὶ Γνήσιον ἢν τὸ δρᾶμα, τὸ ἅπαξ εἰρῆσθαι ἐφυλαξάμεθ' ἄν. ὅποτε δὲ καὶ νόθον ἐστί, παντελῶς ἀποδοκιμαστέον τοὕνομα.

'Quamdiu Graecia in fastigio eloquentiae stetit, verbum  $\beta \rho \epsilon' \chi \epsilon \iota v$  a communi usu sejunctum poetisque aptum fuit, (unde est Pindaricum  $\beta \rho \epsilon' \chi \epsilon \chi \rho \upsilon \sigma \epsilon' \alpha \iota s$   $\iota \iota \phi \alpha \delta \epsilon \sigma \sigma \iota$  pro  $\upsilon \sigma \epsilon$   $\chi \rho \upsilon \sigma \delta \nu$ ,) postea autem eviluit proletarii sermonis commerciis. Sic primum Polyb. 16. 12. 3,  $\upsilon \sigma \tau \epsilon \nu \iota \phi \epsilon \tau \alpha \iota$   $\sigma \upsilon \tau \epsilon$   $\beta \rho \epsilon' \chi \epsilon \tau \alpha \iota$ : Arrian. Epictet. 1. 6. 26,  $\upsilon \iota$   $\kappa \alpha \tau \alpha \beta \rho \epsilon' \chi \epsilon \sigma \theta \epsilon$ ,  $\upsilon \tau \alpha \beta$   $\beta \rho \epsilon' \chi \eta$ , et pluribus versionis Alexandrinae et Novi Testamenti locis. In eadem culpa sunt substantiva  $\beta \rho \sigma \chi \eta \rho l \iota \upsilon i \alpha$ et  $d \beta \rho \sigma \chi \iota \alpha$  pro  $d \nu \sigma \mu \beta \rho \epsilon \Lambda'$ . Lobeck.

#### CCLIX.

Λάμυρος· οί νῦν μὲν τὸν ἐπίχαριν τῷ ὀνόματι σημαίνουσιν, οί δ' ἀρχαῖοι τὸν ἰταμὸν καὶ ἀναιδΑ.

The adjective is very rare in pre-Macedonian Greek, occurring only in Xenophon and the Comic poet Epicrates. Xen. Symp. 8. 24,  $\epsilon i \ \delta \epsilon \ \lambda a \mu v \rho \omega \tau \epsilon \rho ov \ \lambda \epsilon \gamma \omega$ ,  $\mu \eta \ \theta a v \mu \Delta \zeta \epsilon \tau \epsilon$  ·  $\delta \gamma \lambda \rho \ o \tilde{v} v \sigma v \tau \pi a \ell \rho \epsilon \iota$  : Epicr. ap. Athen. 6. 262 D—

γάστριν καλοῦσι καὶ λάμυρον ồs ầν φάγῃ ἡμῶν τι τούτων.

In both places the Latin *improbus* would supply a correct rendering. In the Common dialect it occurs frequently, but can hardly be said to exist in literature as an exact synonym of  $\epsilon \pi i \chi a \rho \iota s$ , although it approaches that signification in Plutarch, Mar. Vit. 38,  $\delta v o s \pi \rho o \sigma \beta \lambda \epsilon \psi a s \tau \phi Ma \rho \iota \phi$ 

λάμυρόν τι καὶ γεγηθός : and in Eunapius, 58. 3, τοῦ παιδίου τῷ περιττῶς καλῷ καὶ λαμύρῷ δηχθέντες καὶ ἁλόντες.

# CCLX.

Έπίδεσμος καὶ ἐπίδεσμοι ἀρσενικῶς μɨ λέγε, οὐδετέρως δὲ τὸ ἐπίδεσμον καὶ τὰ ἐπίδεσμα, ὡς ἀρχαῖοι.

The word only occurs once in Attic Greek, namely, in Ar. Vesp. 1439, and then the gender is indeterminate—

εἰ ναὶ τὰν κόραν
 τὴν μαρτυρίαν ταύτην ἐάσας ἐν τάχει
 ἐπίδεσμον ἐπρίω, νοῦν ἂν εἶχες πλείονα.

There can be little question, however, that Phrynichus is wrong in claiming the neuter gender for the singular. Certainly  $\sigma'_{\nu}\delta\epsilon\sigma\mu_{0}$  and not  $\sigma'_{\nu}\delta\epsilon\sigma\mu_{0}$  was the true form of the compound with  $\sigma v$ , and there is no reason why the compound with  $i\pi i$  should differ in gender from the simple word and the other compounds. The distinction between the plural forms  $\delta\epsilon\sigma\mu oi$  and  $\delta\epsilon\sigma\mu a$  is worthy of mention. The masculine and neuter inflexions are not interchangeable, and though  $\delta\epsilon\sigma\mu$  is occasionally used for  $\delta\epsilon\sigma\mu$ , no Attic writer ever employed δεσμά for δεσμοί. As Cobet well puts it (in Mnem. 7. 74), 'δεσμά sunt vincula quibus quis constringitur, sed δεσμός est in carcerem conjectio et captivitas in vinculis. Sic Athenis δεσμόν καταγιγνώσκειν dicuntur judices, quorum sententiis aliquis in custodiam publicam conjicitur, et  $\delta\epsilon\sigma\mu\delta$ s significat fere  $\tau\delta\delta\epsilon\delta\epsilon\sigma\theta a\iota$ , ut  $\theta d \nu a \tau os$  est  $\tau \delta \tau \epsilon \theta \nu d \nu a \iota$ . Itaque ut de pluribus  $\theta d \nu a \tau o \iota$  dici solet, sic δεσμοί a Xenophonte est positum de pluribus qui in carcerem a tyranno olim conjecti fuissent .... Utraque forma et caeteri Graeci omnes et Attici utuntur, sed non promiscue, ut inter se permutari possint, veluti in Platonis Rep. 2. 378 D, "Πρας δε δεσμούς ύπο υίεος και Ηφαίστου

ρίψεις ὑπὸ πατρός, id est, τὸ δεδέσθαι "Ηραν ὑπὸ νίέος καὶ ὑπὸ πατρὸς "Ηφαιστον ἐρρῖφθαι, ita dictum est ut δεσμά pro δεσμούς suppositum risum moveret.' Accordingly, it is very natural that δεσμά should be met with far more frequently than δεσμοί or δεσμούς.

Putting aside the genitive and dative cases as identical, in Euripides the masculine occurs in Bacch. 518, 634, the neuter in Andr. 578, 724, I. T. 1204, 1205, 1329, 1333, 1411, Rh. 567, Bacch. 447, 647, H. F. 1009, 1055, 1123, 1342. Similarly, Aeschylus has the masculine once, P. V. 525, the neuter thrice, P. V. 52, 513, 991, while Aristophanes employs only the neuter, Pax 1073, Thesm. 1013; cp. Pollux, 4. 181,  $\epsilon i \pi \sigma i \delta i a \kappa \kappa a i \delta \epsilon \sigma \mu a \ldots \epsilon \nu \Gamma \eta \rho \nu \tau a \delta \eta$ .

As remarked above,  $\epsilon \pi i \delta \epsilon \sigma \mu os$  is not found in the plural, and  $\kappa a \tau a \delta \epsilon \sigma \mu os$  is equally unfortunate; but  $\sigma v \delta \epsilon \sigma \mu a$  is encountered in Eur. Med. 1193, Hipp. 199, Bacch. 696. Evidence such as this permits the scholar to claim masculine inflexions for the singular number of  $\delta \epsilon \sigma \mu os$  and its compounds, and, with the reservation stated above, neuter endings for the plural.

Forms like δέσμα, δέσματος, δέσματα, ἐπιδέσματα, ἐπιδεσμίδος are allowedly un-Attic.

# CCLXI.

Τὸ σκάτος· καὶ τοῦτο ἐπ' εὐθείας τιθέμενον ἀμαθές· Γενικῆς Γάρ ἐστι πτώσεως, τοῦ σκατός, ἡ δὲ εὐθεῖα τὸ σκώρ. ἁμαρτάνοντες δὲ οἱ πολλοὶ τὴν μὲν ὀρθὴν τὸ σκάτος ποιοῦσι, τὴν δὲ Γενικὴν σὺν τῷ υ, τοῦ σκάτους.

No writer of the Classical age can have used  $\sigma\kappa \dot{\alpha}\tau ovs$ , and Athenaeus, 8. 362 C, or his transcribers, must be in error in fathering so manifestly late a form upon Sophron---

βαλλίζοι τες τον θάλαμον σκάτους ένέπλησαν.

His mimes would have excited more laughter than he reckoned upon if they had contained debased inflexions of this kind.

#### CCLXII.

Φλοῦς· καὶ τοῦτο ἡμάρτηται· οἱ τἀρ ᾿Αθηναῖοι φλέως λέτουσι. καὶ τὰ ἀπὸ τούτου πλεκόμενα φλέϊνα καλεϊται.

The Attic forms were  $\phi \lambda \epsilon \omega s$ ,  $\phi \lambda \epsilon \omega v$ ,  $\phi \lambda \epsilon \omega$ ,  $\phi \lambda \epsilon \omega$ . The genitive  $\phi \lambda \epsilon \omega$  is read by most manuscripts in Ar. Ran. 243, and should replace  $\phi \lambda \epsilon \omega s$  in Pherecrates, ap. Athen. 6. 228 E—

έπὶ τηγάνοις καθίσανθ' ὑφάπτειν τοῦ φλέω. The Scholiast on Ran. 243 quotes the accusative from the Amphiaraus—

πόθεν αν λάβοιμι βύσμα τῷ πρωκτῷ φλέων;

The monosyllabic  $\phi \lambda o \hat{v}s$  entered the Common dialect from the Ionic, as is seen from Hdt. 3. 98. Pollux (10. 178), in discussing the adjective, records that  $\phi \lambda \delta \tilde{v} vos$  was not only used by Herodotus (3. 98), but also survived in the Tragic dialect : E $\hat{v}\rho_{\mu}\pi(\delta ov \hat{\epsilon}v A\hat{v}\tau o\lambda \hat{v}\kappa \phi \Sigma a \tau v \rho_{\mu}\kappa \hat{\phi} \hat{\epsilon} l \pi \delta v \tau os$ —

σχοινίνας γαρ ίπποισι φλοίνας ήνίας πλέκει.

ή δὲ ῦλη ὅθεν ἐπλέκετο φλοῦς μὲν κατὰ τοὺς Ἰωνας, φλέως δὲ κατὰ τοὺς Ἀττικούς.

#### CCLXIII.

# Πεποίθησις οὐκ εἴρηται, ἀλλ' ἦτοι πιστεύειν ἢ πεποιθέναι.

Such formations as  $\pi\epsilon\pi oi\theta\eta\sigma\iotas$ ,  $d\nu\tau\iota\pi\epsilon\pi o'\nu\theta\eta\sigma\iotas$ , and  $\epsilon'\gamma\rho\eta'$ popous have a certain resemblance to the Homeric  $\partial\pi\omega\pi\eta'$ , but have really no kinship with it or with the Attic  $d\gamma\omega\gamma\eta'$ ,  $\epsilon\delta\omega\delta\eta'$ , or  $d\nu\sigma\kappa\omega\chi\eta'$ . Substantives in  $-\sigma\iotas$ , from the perfect stem, were not used by Attic writers.

Аа2

# CCLXIV.

Παλαστή τὸ μέτρον καὶ θηλυκῶς λέγεται καὶ ἀνευ τοῦ ι ἀμαθεῖς δ' οἱ λέγοντες σὺν τῷ ι καὶ σὺν τῷ σ, παλαιστής, ὁμωνύμως τῷ ἀθλητή· ὁ μέντοι ἀθλητής παλαιστής ἀρσενικῶς καλεῖται.

Inscriptions establish the forms preferred by Phrynichus. 'Παλαστή, τριπάλαστος: has formas unice Atticas esse pro παλαιστή, τριπάλαιστος cett. .... confirmant tituli I 321, II 167.' (Herwerden, Test. Lap. p. 61.) Accordingly, the spelling with iota is wrong in the words of Cratinus and Philemon, quoted by Photius: Παλαστή· θηλυκῶς, Κρατῖνος Νόμοις—

μείζον τὸ δέος <sup>1</sup> παλαιστής. Φιλήμων Ἐφεδρίταις σκιμπόδιον ἐν καὶ κώδιον καὶ ψιάθιον ἴσως παλαιστῆς.

'Alterius formae, quam Phrynichus praefert, vestigia ita obliterata sunt, ut Perizonius ad Aelian. V. H. 13. 3, neminem reperiret ei obsecundantem. Sed translucet adhuc in Homerico  $\pi a \lambda a \sigma \tau \eta \sigma a \sigma a$ , ut nonnullis scribere placuit Od. 1. 252, et in scriptura Medicei Herodot. 1. 50,  $\xi \xi a \pi a \lambda a \sigma \tau a$ ,  $\tau \rho \iota \pi a \lambda a \sigma \tau \iota a \lambda a \sigma \tau \iota a \lambda a$ , quae et hic in ceteris codd. et 2. 149 in omnibus iota destituuntur.' Lobeck.

# CCLXV.

\*Εγγιον ἐπὶ τοῦ ἐγγύτερον μὴ λέγε, ἀλλ' ἐγγύτερον· ἐπὶ δὲ τοῦ ἐν τῷ γῷ, οἶον ἔγγειον κτῶμα, εἴ τις χρῷτο, ἄριστα ἂν χρήσαιτο, ὡς καὶ Δημοσθένης ἔγγειον τόκον λέγει.

<sup>&</sup>lt;sup>1</sup> Rhunkenius  $\pi \acute{e} os$  non inepte corrigit. Fortasse pro  $\tau \acute{o}$  est  $o \acute{v}$  etiam scribendum.

The Attic comparative and superlative of éyyús are éyγύτεροs and εγγύτατοs, even if an early writer like Antiphon once employs έγγιστα, 129. 14, τον δε μιαρόν τοις έγγιστα τιμωρείσθαι ὑπολείπετε. Liddell and Scott err here, as they do frequently in such cases, by quoting eyylora from Demosthenes when the word is really from a spurious decree. Ionic writers used eyylov and eyylora just as they used even ἀγχοτάτω and ἄγχιστα. Hippocrates has ἔγγιον in De Vict. Rat. 2. 3.56. 32, έγγιον τοῦ πυρὸς καὶ τῆς ἐργασίης είσι, and έγγιστα in id. 3.53. 32, τὰ έγγιστα έκατέρων, while Herodotus uses ayxoráro in 2. 24, and ayxiora in 1. 134; 4. 81; 5.79. The Ionic words linger in Tragic poetry and early Attic prose, ἀγχοτάτω being met with in Eur. Fr. 623 (chor.), and ayxiora in Aesch. Supp. 1036, as also in Antiphon. 115. 25, τὰ δ' ἄγχιστα ἱερών κλοπῆς δυοίν ταλάντοιν γεγραμμένος, 'and most recently having been indicted of sacrilege.'

The question as to the orthography of the compounds of  $\gamma \hat{\eta}$  is again referred to in App. Soph. 47. 14, κατάγειον. ούχι κατάγαιον δια της αι διφθόγγου. The verdict of Phrynichus is right. In Doric and Ionic, the forms in -alos were regular, but in Attic the diphthong  $\epsilon_i$  replaced  $\alpha_i$ . Thus, eyyeus in the original spelling in Plato, Rep. 491 D, 546 A, Tim. 90 A; Dem. 872. 12, 914. 10; Lys. Fr. 59; έπίγειοs in Plato, Rep. 546 A (Axioch. 368 B); and κατάγειοs in id. Rep. 514 A, 532 B, Protag. 320 E. On the other hand, Xenophon may have written κατάγαιοs in An. 4. 5. 19, as Herodotus used that form in 2. 150, and manuscript authority is in favour of eyyacos in Xen. Symp. 4. 31. The spelling with at is no more out of place in Xenophon's style than in that of late authors like Aristotle, Plutarch, and Polybius, or in Ionic prose writers and Attic tragedians of his own century. It would be rash also to alter egyalou to egyelou in Dem. 893. 15, and ov de συμβολαίου οὐκ ὄντος ἐμοὶ περὶ τοῦτον, οὕτε ναυτικοῦ οὕτε

 $\epsilon_{\gamma\gamma\alpha\ell\sigma\nu}$ , as old pronunciation survives for generations in legal phrases.

There is, however, no excuse for  $\mu\epsilon\sigma\delta\gamma a\iota a$  in Thuc. 6. 88. 4, when  $\mu\epsilon\sigma\delta\gamma\epsilon\iota a$  has the support of the best codices in 1. 100, 120; 2. 102; 3. 95; 7. 80; and  $\mu\epsilon\sigma\delta\gamma\epsilon\iota a$  should be retained in Plato, Phaed. 111 A, and  $\mu\epsilon\sigma\sigma\gamma\epsilon\iota\omega\nu$  in Legg. 909 A. In Xenophon, An. 6. 2. 19; 3. 10; 4. 5; Hell. 4. 7. 1; 7. 1. 8, the spelling must remain undetermined.

The form  $\lambda \epsilon \pi \tau \sigma \gamma \epsilon \omega s$  is unquestioned in Thuc. 1. 2, but it stands alone in Attic Greek, as the substantive  $d\nu \omega \gamma \epsilon \omega v$ , so familiar to juvenile Grecians, is really a word of no authority. In the only passage in which it is found, An. 5. 4. 29, the true reading has been restored, from the corruption  $d\nu \sigma \kappa a(\omega v, by Dindorf, who reads \kappa d\rho va \delta \epsilon \epsilon \pi tau dva \kappa \epsilon (\omega v)$  $<math>\eta \nu \pi \sigma \lambda \lambda d$ . Akin to  $d\nu a \xi$ ,  $d\nu d\sigma \sigma \omega$ , and  $d\nu a \kappa \omega s$ , the word  $d\nu a \kappa \epsilon \epsilon \delta \sigma v$  is naturally used in the sense of 'store-cupboard ;'  $d\nu a \kappa \omega s \epsilon \chi \epsilon \iota \nu \tau \iota$  having the meaning of 'keep securely ;' Moeris, Attic. 43,  $d\nu a \kappa \omega s \omega s \Pi \lambda d\tau \omega v \delta \kappa \omega \mu \iota \kappa \delta s$ .

#### καὶ τὰς θύρας ἀνακῶς ἔχων

dντi τoῦ dσφaλῶs η φυλακτικῶs. The question is discussed in detail by L. Dindorf in Steph. Thesaurus, I. ii. col. 1067, 1068, and the same facts are presented, with slight variations, by Zacher, 'De Nomin. Graecis in -aιos,' pp. 119–121.

### CCLXVI.

#### Ξύστραν μή λέγε, άλλά στλεγγίδα.

This question must rest upon the authority of Phrynichus, as, in the sense of 'scraper,' neither word is encountered in Attic writers.

#### CCLXVII.

Μαμμόθρεπτον μή λέγε, τηθελαδούν δέ.

'Maμμόθρεπτος tantum in Schol. Arist. Ran. 1021, Acharn. 49 et Poll. 3. 20, legere me memini. Quo accidit Atticos cum μάμμη de avia dicere subterfugerent, non potuisse facile μαμμόθρεπτον denominare eum, qui ab avia educatur. Τηθαλλαδοῦς quod ex comici versu citat Eustathius, p. 971. 40—

<sup>'</sup>Οκνεῖς λαλεῖν; οὕτω σφόδρ' εἶ τηθαλλαδοῦς; varie scribitur in glossis grammaticorum, quas Steph. collegit. Ego illam scripturam tenendam puto, quae et plurimis testimoniis et ipsius Phrynichi loco App. Soph. p. 65. 30, nititur.' Lobeck.

The article is probably not by Phrynichus at all, being absent from several authorities.

#### CCLXVIII.

#### Σίλφην· και τοῦτο διεφθαρμένον, τίφην τὰρ οι παλαιοι λέτουσιν.

This article is not found in several other authorities, and in the first Laurentian manuscript only in the margin.

'Triplex reperitur hujus nominis scriptura; una usitatissima  $\sigma(\lambda\phi\eta)$  Aristot. H. A. 9. 17. 601. <sup>a</sup>3, Aelian, H. A. 1. 37, Lucian, Gall. c. 31 (749); Dioscor. 1. 38. 77, tum Galenus, Aetius, Paullus;  $\tau(\lambda\phi\eta)$  Lucian, adv. Indoct. C. 17 (114); tertia  $\tau(\phi\eta)$  Ar. Ach. 920, 925, Pollux 7. 20, quae et Phrynicho restituenda videtur <sup>1</sup>.' Lobeck.

# CCLXIX.

Ψύα· οί μὲν ἁπλῶς ἁμαρτάνοντες διὰ τοῦ υ, οἱ δὲ διπλệ ἁμαρτάνοντες διὰ τοῦ οι, οἶον ψοία. ἔστι δὲ καὶ τὸ ὄνομα πολὺ κίβδηλον. νεφρὸν οἶν λέΓε.

<sup>&</sup>lt;sup>1</sup> The Laurentian has confirmed this conjecture.

Photius supports Phrynichus,  $\psi \delta as \hat{\eta} \psi \delta \delta as \hat{\eta} \delta \pi \eta \chi \rho \eta$   $\kappa a \lambda \epsilon \hat{\iota} v \pi a \rho' \delta \delta \epsilon v \hat{\iota} \delta \tau \tau \iota \kappa \hat{\omega} v \epsilon \hat{\upsilon} \rho \delta v$ ,  $\delta \hat{\iota} \pi a \lambda a \iota \delta \hat{\iota} \gamma \upsilon \mu \nu a \sigma \tau a \hat{\iota}$   $\delta \lambda \omega \pi \epsilon \kappa a \pi \rho \delta \sigma a \gamma \delta \rho \epsilon \delta \delta \delta \sigma v$ . Hippocrates uses the word in de Artic. 810 C, and de Nat. Hum. 229. 31 (cp. 279. 41; 304. 14), and in H. A. 3. 3, 512. <sup>b</sup>21, Aristotle quotes it from Polybius. In Euphron, a poet of the New Comedy, it is found in company with  $\lambda \delta \beta \delta \delta s$ —

> λοβός τίς ἐστι καὶ ψύαι καλούμεναι. Athen, 9, 300 B

On the other hand,  $\nu\epsilon\phi\rho\delta$  has excellent authority, the singular being used by Aristophanes in Lys. 962, the dual in Ran. 475, 1280, and the plural by Plato in Tim. 91 A.

CCLXX.

Υλιστήρ· τρύγοιπον τοῦτο καλοῦσιν οἱ δοκίμως διαλεγόμενοι.

Χρέμυλος. ὅμως δ' ἐπειδὴ καὶ τὸν οἶνον ἠξίους πίνειν, συνεκποτέ' ἐστί σοι καὶ τὴν τρύγα. Νεανίας. ἀλλ' ἔστι κομιδῆ τρὺξ παλαιὰ καὶ σαπρά. Χρέμυλος. οὐκοῦν τρύγοιπος ταῦτα πάντ' ἰάσεται.

Aristophanes, Plut. 1084.

The word occurs again in Pax 535.  $\Upsilon\lambda\iota\sigma\tau\eta\rho$ , on the contrary, has but a poor record: Dioscor. 2. 123; Oribasius, p. 54. ed. Matth.; Geopon. 7. 37, 20. 46; Tzetz. Hist. 13. 420.

CCLXXI.

Πάπυρος· τοπάσειεν αν τις Αιζύπτιον είναι τουνομα· πολύ γάρ κατ Αιζυπτον πλάζεται. ήμεις δε βίβλον έρουμεν.

The word found fault with is quoted only from late writers, Plutarch, Strabo, Dioscorides, Achilles Tatius, Nemesius, and the Geoponica.

#### CCLXXII.

Άφρόνιτρον· τελέως ἐξίτηλον καὶ ἀδόκιμον. χρ' οὖν λίτρον λέγειν ἢ λίτρου ἀφρόν.

Lobeck proves that such compounds as  $\dot{a}\phi\rho\dot{o}\nu\iota\tau\rho\sigma\nu$ ,  $\dot{a}\lambda\dot{o}$ - $\sigma a\nu\theta\sigmas$ ,  $\chi\dot{a}\lambda\kappa a\nu\theta\sigmas$ ,  $\kappa\nu\nu\sigma\kappa a\dot{\nu}\mu a\tau a$ ,  $\theta\eta\rho\iota\sigma\dot{o}\dot{\eta}\gamma\mu a\tau a$ ,  $\mu\eta\tau\rho\dot{a}\dot{o}\epsilon\lambda\phi\sigmas$  for  $\dot{a}\phi\rho\dot{o}s$   $\nu(\tau\rho\sigma\nu)$ ,  $\dot{a}\lambda\dot{o}s$   $\ddot{a}\nu\theta\sigmas$ , etc., are very late. He quotes the expression from Hippocrates, 621. 46, and Dioscorides, 5. 131, and the word from Galen, vol. 2. p. 320 (1. p. 168 L), Julius Africanus, *Cesti*, 3. 290, and the Geoponica, 2. 28.

#### CCLXXIII.

Νίτρον· τουτο Αἰολεύς μὲν ἂν εἶποι, ὥσπερ οὖν καὶ Η Σαπφώ διὰ τοῦ ν, ᾿ΑθΗναῖος δὲ διὰ τοῦ λ, λίτρον.

Perhaps the spelling with nu may be permitted to Alexis—

τἀκπώματ' εἰς τὸ φανερὸν ἐκνενιτρωμένα.

Athen. 11. 502 F.

but the testimony of Moeris (p. 246), Photius, and Phrynichus is too authoritative to allow of any form but  $\lambda i \tau \rho o \nu$ in Attic writers of an earlier date.

#### CCLXXIV.

Έξάδελφος αποδιοπομπητέον, ανεψιός δε βητέον.

The late word supplants  $dre\psi \omega s$  in the Septuagint and in Christian writers. Lobeck's note gives minute details.

#### CCLXXV.

Υπάλλαγμα άμαθῶς τινες ἀντὶ τοῦ ἐνέχυρον λέγουσι.

This use of ὑπάλλαγμα is only known to us from Grammarians, as Bekk. Anecd. 423. 12: εἰώθασιν οἱ τῆ γυναικὶ γαμουμένῃ προῖκα διδόντες αἰτεῖν παρὰ τοῦ ἀνδρὸς ὥσπερ ἐνέχυρόν τι τῆς προικὸς ἀντάξιον ὃ νῦν ὑπάλλαγμα λέγεται.

# CCLXXVI.

Πανδοχείον οί διὰ τοῦ χ λέγοντες ἁμαρτάνουσι διὰ γἀρ τοῦ κ χρὴ λέγειν πανδοκείον καὶ πανδοκεὐς καὶ πανδοκεύτρια.

There can be no question that Attic writers invariably spelt this and similar words with kappa,  $\pi av\delta\delta\kappa os$ ,  $i\epsilon\rho\delta\delta\delta\kappa os$ ,  $\xi\epsilon v \delta\delta\kappa os$ ,  $\delta\rho\rho v\delta\delta\kappa \eta$ ,  $\delta\omega\rho\rho\delta\delta\kappa \omega$ , etc., but, even if the Oeconomicus was written by Xenophon, it is still possible that  $\xi\epsilon v \delta\delta\chi ia$  in 9. 10 came from the author's hand.  $\Delta\omega\rho o\delta\delta\kappa os$ and its derivatives retained the kappa even in late writers.

# CCLXXVII.

Τὴν φθεῖρα λέγουσί τινες καὶ τὴν κόριν σừ δὲ ἀρσενικῶς τὸν κόριν λέγε καὶ τὸν φθεῖρα, ὡς οἱ ἀρχαῖοι.

'Feminina positione quemquam usum esse ad hunc usque diem tam inauditum fuit ut ne in lexicis quidem ejus generis mentio facta sit.' Lobeck, who discovered several instances of the missing gender in late authors.

## CCLXXVIII.

Μόκλον μι λέγε διά τοῦ κ, ἀλλά διά τοῦ χ.

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'Vocabulum hoc adeo omni auctoritate destitutum est, ut in summa copia et varietate Graecorum monimentorum, praeter illud Anacreonteum (Fr. 88) a grammaticis in lucem evocatum, ne unum quidem exemplum proferre possim,  $\eta$  $\mu \epsilon v v \epsilon ov \eta \epsilon \pi a \lambda a \iota o v$ .' Lobeck. The article has little textual authority.

# CCLXXIX.

Κατὰ κοιλίας ποιείν οἱ Γυμναστικοὶ λέΓουσιν· ὁπόθεν δὲ λαβόντες φασίν, ἄδηλον. οἱ Γὰρ παλαιοὶ ὑπάΓειν τὴν Γαστέρα λέΓουσιν.

Υπάγειν is used in medical writers both transitively with γαστέρα or κοιλίαν and intransitively in a similar sense, as ὑπάγειν τὴν κοιλίην in Aretaeus, Cur. M. Ac. 1. 10, and κοιλία ὑπάγουσα in Galen, Comm. 4. ad Hippocr. De Rat. Vict. in Morb. Ac. p. 396. 27. The expression reprehended does not occur at all in written Greek.

# CCLXXX.

'Εφιόρκους τοῦτο διά τοῦ π λέρε.

'Unicum simile novi Hesychii : Ἐφιορκήσαντες, ψευσάμενοι, fortasse ex Doricis monimentis ductum.' Lobeck.

# CCLXXXI.

Υίεθος, μιερός, ΰελος, άμαρτάνουσιν οἱ δια τοῦ ε λέγοντες. ἀδόκιμον γάρ. καὶ Κορίννα—

τὸν ὑάλινον παίδα θήσεις.

This article is not found in any of the manuscripts, in the editions of Callierges or Vascosan, or in Phavorinus; but

the first Laurentian manuscript and the first editor include  $\tilde{v}\epsilon\lambda os$  in the next article. Much of this part of the book is undeniably spurious.

#### CCLXXXII.

Ο πύελος διὰ τοῦ ε, καὶ μυελὸς ῥμτέον.

<sup>(Ψlεθos,</sup> quod etiam Moeris p. 418 Atticis abjudicat, apud Antigonum Carum et fortasse apud plures recentiorum occurrit; namque ad hanc partem non satis attentus fui; neque  $\mu\iota\epsilon\rho\delta$ s nunc dicere possum  $\pi\sigma\vartheta$  κείται. "Yaλos, non  $\vartheta\epsilon\lambdaos$ , dicendum esse, uno ore tradunt Phrynichus App. Soph. p. 68, Aelius Dionysius, Photius, alii. Neque Theophrasti auctoritas tanta videri debet ut grammaticorum sententiae, Aristophanis et Platonis testimonio communitae, idcirco abrogemus. . . Ad postrema quod attinet,  $\pi\varthetaa\lambda os$ Hemsterhusius ex Hesychio,  $\mu\epsilon\mu\nua\lambda\omega\mu\epsilon\nuos$  Hoeschelius ex Ps. 65, idem  $\tau \delta \mu \vartheta\epsilon\lambda o\nu$  e Greg. Naz. Apol. p. 26, profert.' Lobeck.

### CCLXXXIII.

Οί χόλικες ἀμαθές· οί τὰρ δόκιμοι θηλυκῶς αί χόλικες φασίν.

Moeris, 404, χολάδας οἱ πρῶτοι Ἀττικοί, χόλικας οἱ μέσοι θηλυκῶς, χόλικας έφθάς, τοὺς χόλικας, ἀρσενικῶς Ἔλληνες: Phrynichus, App. Soph. 72. 5, χόλικες οἱ πολλοὶ ἀρσενικῶς, οἱ δ' ἀρχαῖοι θηλυκῶς. The quotation in Moeris comes from Aristophanes, Pax 717—

őσας δὲ κατέδει χόλικας ἑφθὰς καὶ κρέα. Ammonius, p. 142, wrongly tries to distinguish between χολάδες and χόλικες. χολάδες καὶ χόλικες διαφέρει χολάδες μὲν γὰρ τὰ ἔντερα—

χύντο χαμαί χολάδες.

Il. 4. 526.

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χάλικες δε αί των βοών κοιλίαι, 'Αριστοφάνης Βαβυλωνίοις-

ή βοιδαρίων τις απέκτεινε ζεύγος χολίκων επιθυμών.

On the other hand, the statement of Moeris is supported by the lexicography of the words.  $Xo\lambda d\delta\epsilon s$ , Hom. II. 4. 526, 21. 181, Hymn. Merc. 123, and with two lambdas, Pherecrates, ap. Bachmann, Anecd. 1. 418;  $\chi \delta\lambda \iota \kappa \epsilon s$  ai, Ar. Ran. 576, Babyl. cited, Pax 717; Fr. ap. Poll. 6. 56; Pherecrates, ap. Athen. 6. 268 E; Eubulus, ap. Athen. 7. 330 C; Anaxandrides, ap. Athen. 4. 131.

# CCLXXXIV.

Χονδροκώνειον άμαθές τὸ σύνθετον τοῦτο καὶ ἀλλόκοτον.

This article is not in the manuscripts or the edition of Callierges. If it is really genuine, then  $\chi ov \delta \rho \kappa \omega v \epsilon_{i} ov$ , the reading of Nuñez. ought to be retained, whatever its meaning may be. Suppose it to signify *the cone-shaped vessel* through which the groats are shot into the mill, then such a compound of  $\chi \delta v \delta \rho os \sigma \pi \epsilon \delta ov$ , on the contrary, the conjecture of Pauw, is a perfectly legitimate form mentioned by Pollux 3. 78, and supported by  $d\rho\gamma v\rho os \sigma \pi \epsilon \delta ov$ , quoted by the same writer (7. 103) from Phrynichus (Com.), by Harpocration from Antiphon, and from Andocides by the Schol. ap. Arist. Vesp. 1007.

# CCLXXXV.

'Εκτενώς μή, άλλ' άντ' αύτοῦ δαψιλώς λέγε.

Adjective, adverb, and substantive,  $\epsilon \kappa \tau \epsilon \nu \eta s$ ,  $\epsilon \kappa \tau \epsilon \nu \omega s$ , and  $\epsilon \kappa \tau \epsilon \nu \epsilon u a$  all occur with frequency in late writers, but are unknown in Attic Greek. Even in Aeschylus—

#### THE NEW PHRYNICHUS.

καί μου τὰ μὲν πραχθέντα πρὸς τοὺς ἐκτενεῖς φίλους πικρῶς ἦκουσαν αὐτανεψίους, Suppl. 983.

the word has been justly called in question, and by Hermann altered to  $\partial_{\gamma\gamma}\epsilon\nu\epsilon\hat{\imath}s$ . It is true that Phrynichus may be said to find fault only with the signification 'profuse,' but the evidence is also against its being Attic in that of 'earnest.' Of the Comic poets Machon first used the term.—

> λήθη θ' ὑπ' αὐτῆς ἐκτενῶς ἀγαπώμενος. Athen. 13. 579 Ε.

#### CCLXXXVI.

Πρώτως 'Αριστοτέλης και Χρίσιππος λέγει. ἔστι δὲ διεφθαρμένον πάνυ τοὔνομα· λέγε οὖν πρῶτον.

Phrynichus is right in absolutely denying these forms to Attic. Moeris, p. 298, and Thom., p. 764, allow them when they denote quality, not number. As a matter of fact, they do not exist at all before Aristotle's time. In Ar. Lys. 316 there is a variant  $\pi\rho \omega \tau \omega s$ , but evidently a correction to restore the metre, which halts in the best manuscripts, the Ravenna presenting  $\pi \rho \omega \tau \omega \tau$ , others  $\pi \rho \omega \tau \sigma s$ . Enger has replaced the original  $\pi \rho \omega \tau \omega \tau'$ -

την λαμπάδ' ήμμένην όπως πρώτιστ' έμοι προσοίσεις.

# CCLXXXVII.

Παραθήκην 'Ιππίαν καὶ "Ιωνα τινὰ συγγραφέα φασίν εἰρηκέναι, ήμεῖς δὲ τοῦτο παρακαταθήκην ἐροῦμεν, ὡς Πλάτων καὶ Θουκυδίδης καὶ Δημοσθένης.

The "Ιων τις συγγραφεύς is evidently Herodotus, who has

the word in 6. 73, παραθήκην αὐτοὺς παρατίθενται ἐς τοὺς ἐχθίστους, and 9. 45, παραθήκην ὑμῖν ἔπεα τάδε τίθεμαι. The authority for παρακαταθήκη and παρακατατίθεμαι, however, is so overwhelming—Plato, Thucydides, Lysias, Aeschines, Isocrates, and others—that the note of Photius, Παραθήκην Πλάτων Συμμαχία, even if credited, may be disregarded. Certainly, the use of παρατίθεμαι for παρακατατίθεμαι in Xen. Rep. Ath. 2. 16, τὴν οὐσίαν ταῖς νήσοις παρατίθενται, is to be considered an anticipation of the Common dialect. It is in place in Herodotus, as 6. 86, τοῦ παραθεμένου τὰ χρήματα οἱ παίδες, and in Polybius, as 33. 12. 3, φάσκουτες οὐδευὶ προήσεσθαι τὰ χρήματα . . . πλὴν αὐτῷ τῷ παραθεμένω, but not in an Attic writer.

### CCLXXXVIII.

'Απαράβατον παραιτοῦ λέγειν, ἀλλ' ἀπαραίτητον.

In this case, as in so many others, the diction of late prose meets that of Attic poetry—Aeschylus has  $\pi a \rho \dot{a} \beta a \tau os$ in the sense of  $\pi a \rho a \dot{i} \tau \eta \tau os$  in a lyric passage of the Supplices—

Διός ού παρβατός έστιν μεγάλα φρήν απέραντος,

but the word is as alien to prose as  $\phi \rho \eta \nu$  or  $d\pi \epsilon \rho a \nu \tau \sigma s$ , its companions in the poet.

#### CCLXXXIX.

Λυχνίαν· άντι τούτου λυχνίον λέρε, ώς ή κωμωδία.

Τονδί λέγω, σὺ δ' οὐ συνιεῖs' κότταβος τὸ λυχνίον ἐστί πρόσεχε τὸν νοῦν ủὰ μέν Antiphanes, ap. Ath. 15. 666 F.

It is a shortened form of  $\lambda v \chi v \epsilon \hat{\iota} o v$ , already considered on p. 132 supra. 'H  $\lambda v \chi v \ell a$  practer scriptores sacros, Philonem

p. 425 B, et Josephum, etiam Lucianus, Asin. C. 40 (608), Galenus de Comp. Med. p. locc. I. 2, 326. D, Artemidorus 1. 74. 103, Hero *Spiritualia*, p. 212.' Lobeck.

#### CCXC.

'Αςωςόν· τοῦτο τοὖνομα τάττουσιν οἱ παλαιοὶ ἐπὶ τοῦ τινὰ ὁδὸν ἡςουμένου. οῦτω καὶ Θουκυδίδης κέχρηται. νῦν δὲ οἱ περὶ τὰ δικαστήρια ῥήτορες ἀςωςοὺς καλοῦσι τοὺς ὀχετοὺς τῶν ὑδάτων.

The late meaning is cited from Herodian, 7. 12, ἐκκόψαι πάντας τοὺς εἰσρέοντας εἰς τὸ στρατόπεδον ἀγωγοὺς ὕδατος: Geopon. 2. 7, ξυλίνοις δὲ ἀγωγοῖς καθαρὸν τὸ ὕδωρ εἰς τὰ φρέατα συνάγειν: Galen, de Us. Part. 16. 1. 673 A; Procopius, and others.

# CCXCI.

Κρύβεται φεῖγε διὰ τοῦ β λέγειν καὶ κρύβεσθαι, ἀλλὰ διὰ πτ κρίπτεται καὶ κρύπτεσθαι φάθι.

## CCXCII.

Καρθναι καὶ ἐκάρην φαοί, καὶ εἶναι τούτου πρὸς τὸ κείρασθαι διαφοράν. Το μὲν τὰρ ἐπὶ προβάτων τιθέασι, κείρασθαι δὲ ἐπὶ ἀνθρώπων.

The distinction is just. Verbs which have a reference to the care or embellishment of the person have naturally what is called the direct middle, that is, a voice purely reflexive. In other cases the reflexive meaning is conveyed by the active voice and a reflexive pronoun.

When Veitch says, 'Neither of the aorists passive seem

to be of Attic usage,'he can only mean that by accident neither occurs in our texts. If occasion had demanded,  $\epsilon \kappa \delta \rho \eta v$ ,  $\kappa a \rho \hat{\eta} r a \omega$  would certainly have been used as a matter of course.

Lobeck quotes violations of the Attic rule, Plutarch, V. Lys. 1,  $\tau \hat{\omega} v$  'Apy $\epsilon (\omega v \ \epsilon \pi \ i \ \pi \ \epsilon v \theta \epsilon \iota \ \kappa a \rho \ \epsilon v \tau \omega v$ : Julian Antic. Anth. Pal. 11. 369—

τώ σε χρή δρεπάνοισι και ου ψαλίδεσσι καρήναι.

### CCXCIII.

# Κοχλιάριον· roῦτο λίστρον 'Αριστοφάνης δ κωμφδοποιός λέγει, καὶ σὶ δὲ οῦτω λέγε

Though this article is absent from the extant manuscripts and the edition of Callierges, and is not in Phavorinus, yet it is possibly by Phrynichus, as in App. Soph. p. 51, the same caution appears again,  $\Lambda\iota\sigma\tau\rho(\iota\sigma)$   $\tau \delta$   $i\pi\delta$   $\tau \omega\nu$   $\pi o\lambda\lambda\omega\nu$  $\kappa a\lambda oi\mu\epsilon vov$   $\kappa o\chi\lambda\iota d\rho\iota ov$ . The late word is used by Galen, de Medic. Simpl. 11. 1, 8, 23, de Pond. et Mens. vol. 13, p. 976 seqq., by Dioscorides, and in the Geoponica, 7. 13, p. 491.

# CCXCIV.

Δεξαμενή φασί Πλάτωνα ἐπὶ τῆς κολυμβίθρας εἰρηκέναι. ἐμώ δὲ οὖ φημι· ἀλλὰ δεξαμένη τῷ τόνῷ εἶπεν ὡς ποιουμένη. χρή οὖν καὶ ἡμᾶς κολυμβήθρα λέμειν.

The Grammarian is here in error. Not only did Herodotus employ the despised synonym of κολυμβήθρα in 3. 9, and 6. 119, but Plato also in Crit. 117 Λ, ταῖς δὲ δὴ κρήναις, τῆ τοῦ ψυχροῦ καὶ τῆ τοῦ θερμοῦ νάματος, πλῆθος μὲν ἄφθονον ἐχούσαις, ἡδουῆ δὲ καὶ ἀρετῆ τῶν ὑδάτων πρὸς ἐκατέρου τὴν χρῆσιν θαυμαστοῦ πεψυκότος, ἐχρῶντο περιστήσαντες οἰκοδομήσεις καὶ δένδρων ψυτεύσεις πρεπούσας ὕδασι, δεξαμένας τε αῦ τὰς μὲν ύπαιθρίους, τὰς δὲ χειμερινὰς τοῖς θερμοῖς λουτροῖς ὑποστέγους περιτιθέντες, χωρὶς μὲν βασιλικάς, χωρὶς δὲ ἰδιωτικάς, ἔτι δὲ γυναιξὶν ἄλλας καὶ ἑτέρας ἵπποις καὶ τοῖς ἄλλοις ὑποζυγίοις, τὸ πρόσφορον τῆς κοσμήσεως ἑκάστοις ἀπονέμοντες.

#### CCXCV.

Χθιζὸν ἀποσοβητέον ὅτι ποιητικόν, ἀντὶ δὲ τοῦ χθιζὸν ἐροῦμεν χθεσινόν, πρὸς τὸ πολιτικὸν ἀποτορνεύοντες τὸν λόΓον, ὡς καὶ ᾿Αριστοφάνης.

There is no means of ascertaining which form Phrynichus preferred, as the apparatus criticus will show. The adjective occurs twice in Aristophanes (Ran. 987 and Vesp. 282), but in metres too irregular to control the form, some editors preferring the tribrach, others the dactyl, although in both places the manuscripts exhibit only  $\chi \theta \epsilon \sigma \iota \nu \delta \nu$ . Neither form is found elsewhere in Attic Greek, although the repudiated  $\chi \theta_l \zeta \delta_s$  is very common in Homer, and is found in Herodotus. The reason why the adjective appears so seldom in Attic is that the premier dialect preferred instead to use the adverb with the article. Here a difficult question suggests itself: Which was the recognised form, the monosyllabic  $\chi\theta\epsilon_s$ , or the disyllabic  $\epsilon_{\chi}\theta\epsilon_s$ ? Grammarians contradict each other, and the inquirer is thrown back upon his trusty guides, Attic Comedy and common sense. The verdict of metre is conclusive. The monosyllable is encountered in the following lines-

χθὲς οὖν Κλεών ὁ κηδεμών ἡμῖν ἐφεῖτ' ἐν ὥρạ, Vesp. 242.

κἀμέ γ' ἡ πόρνη χθὲς εἰσελθόντα τῆς μεσημβρίας, Id. 500.

ταῦτ' ἄρα ταῦτα Κλεώνυμον αὖται τὸν ῥίψασπιν χθὲς ἰδοῦσαι, Nub. 353.

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ές 'Ορσιλόχου χθές των τριχών κατέσπασα, Lys. 725. χθές τε και πρώην κοπείσι τῶ κακίστω κόμματι, Ran. 725. ούκ ήδησθά με φράσαντά σοι χθές; Eccl. 552. ῶ Βλεψίδημ' ἄμεινον ή χθες πράττομεν, Plut. 344. ποίου χρόνου ταλάνταθ', δε παρ' έμοι χθεε ήν. Id. 1046. Much more numerous are the examples of  $\epsilon_{\chi}\theta\epsilon_{s}$  έχθες δέ γ' ήμιν δειπνον ούκ ήν έσπέρας, Nub. 175. έχθες δε μετά ταῦτ' ἐκφθαρείς οὐκ οἶδ' ὅποι, Pax 72. φροῦδοι γὰρ ἐχθές εἰσιν ἐξωκισμένοι, Id. 197. ούκ έστιν ήμιν έχθες είσωκίσμεθα, Id. 260. Α. ἀλλ' οὐκ ἐκύεις σύ γ' ἐχθές; Β. ἀλλὰ τήμερον, Lys. 745. στραγγουριώ γάρ έχθες έφαγου κάρδαμα, Thesm. 616. έχθες δ' έχοντ' είδόν σ' εγώ τριβώνιον, Plut. 882. έχθες μετά ταῦτ' ἔπινον ἡμέραν τρίτην, Antiphanes, Zonar. Lex. 2. 1745. έχθες ύπέπινες, είτα νυνί κραιπαλάς, Alexis, Athen. 2. 34 D. έχθες Μελανώπω πολυτελοῦς Αἰγυπτίου, Anaxandrides, Athen. 12. 553 D. τάπιδόσιμ' ήμεν έστιν ής έχθες πιεεν, Crobylus, Athen. 8. 365 A. δύ' έχθες ώμους είς το πύρ αποσβέσας, Euphron, Athen. 9. 379 E. έχθες κεκινδύνευκας ούδεις είχε σοι, Id. Athen. 9. 377 D.

#### Bb 2

The word is found only once in Tragedy-

οὐ γάρ τι νῦν γε κἀχθὲς ἀλλ' ἀεί ποτε ζῷ ταῦτα. Soph. Ant. 456.

'E $\chi$ θέs, therefore, was the regular Attic form, the old Ionic  $\chi$ θέs being naturally retained in phrases like  $\chi$ θέs τε καὶ  $\pi\rho$ ώην, and occasionally, as in Nub. 353, and Vesp. 242, to help the metre. After a word ending in a vowel ἐ $\chi$ θέs yielded to its older rival even in prose, as ἐκεῖνοs also seems sometimes to have done. Editors may please themselves as to using the apostrophe or not,  $\pi\rho$ ώην τε καὶ ' $\chi$ θέs, or  $\pi\rho$ ώην τε καὶ  $\chi$ θέs, but to a seeing eye the principal fact is placed beyond dispute by the evidence given.

# CCXCVI.

Βαθμός ἰακόν διὰ τοῦ θ, διὰ τοῦ σ ἀττικόν, βασμός.

So Moeris 97, βασμός 'Αττικώς, βαθμός Έλληνικώς.

# CCXCVII.

Πυρία· τοῦτο τάττουσιν οἱ πολλοὶ ἐπὶ τῶc ἐν τῷ βαλανείφ πυέλου, καὶ ἔχει μὲν τὸ ἔτυμον ἀπὸ τοῦ πυροῦσθαι, οἰ μῶν τὸ ἀκριβὲc καὶ δόκιμον. πυέλους τὰρ οἱ ἀρχαῖοι καλοῦσιν, ἀλλ' οὐ πυρίας.

The rejected word does not appear at all in Attic Greek. It is, however, classical, though not in the sense of πύελος. Herodotus has it of a vapour-bath, 4. 75, οἱ Σκύθαι τῆς καννάβιος τὸ σπέρμα ἐπεὰν λάβωσι, ὑποδύνουσι ὑπὸ τοὺς πίλους, καὶ ἐπειτα ἐπιβάλλουσι τὸ σπέρμα ἐπὶ τοὺς διαφανέας λίθους τῷ πυρί· τὸ δὲ θυμιᾶται ἐπιβαλλόμενον καὶ ἀτμίδα παρέχεται τοσαύτην ὥστε Ἑλληνικὴ οὐδεμία ἄν μιν πυρίη ἀποκρατήσειε<sup>·</sup> οἱ δὲ Σκύθαι ἀγάμενοι τῆ πυρίη ἀρύονται.

It is used for  $\pi \dot{v} \epsilon \lambda os$  by Moschion as quoted by Athenaeus in 5. 207 F,  $\ddot{\eta} v$  dè kal  $\beta a \lambda a v \epsilon \hat{i} ov \tau p (\kappa \lambda \iota v ov, \pi v p (as \chi a \lambda \kappa as$ έχον τρεŝs, kal λουτήρα, πέντε μετρητàs de χόμενον: and byNicarchus in Anth. Pal. 11. 243, ol βa λave s γàρ els τότετάσσονται τὴν πυρίαν καθελεῖν. Both Moschion and Nicarchus probably wrote in the same century as Phrynichus.

# CCXCVIII.

# <sup>σ</sup>Ιπτασθαι παραιτητέον, εἰ καὶ ἅπαξ που εἶη κείμενον ἢ δίς. πέτεσθαι δὲ λέϝε.

The Attic verb corresponding to the English 'fly' derives its tenses from one or other of the three stems,  $i\pi\tau a$ ,  $\pi\epsilon\tau$ , and  $\pi\sigma\tau a$ . The reduplicated  $i\pi\tau a$ , which belongs to the same group as  $i\sigma\tau a$ ,  $\tau\iota\theta\epsilon$ , and  $i\epsilon$ , supplied the future and its moods—

ίπτημι	ίστημι	τίθημι	ίημι
πτήσομαι <sup>1</sup>	στήσω	θήσω	ήσω,

From  $\pi\epsilon\tau$  came the present  $\pi\epsilon\tau o\mu a\iota$ , the imperfect  $\epsilon\pi\epsilon\tau o\mu\eta\nu$ , and the syncopated aorist  $\epsilon\pi\tau o\mu\eta\nu$ , while  $\pi\sigma\tau a$  furnished the perfect  $\pi\epsilon\pi o\tau o\tau \mu a\iota$ . No Attic writer uses  $l\pi\tau\eta\mu\iota$  or  $l\pi\tau a\mu a\iota$ ,  $\epsilon\pi\tau\eta\nu$  or  $\epsilon\pi\tau d\mu\eta\nu$ ,  $\pi\sigma\tau \omega\mu a\iota$ ,  $\epsilon\pi\sigma\tau \omega\mu\eta\nu$ , or  $\epsilon\pi\sigma\tau \eta \sigma\eta\nu$ , but the future  $\pi\epsilon\tau\eta\sigma\sigma\mu a\iota$  is found by the side of  $\pi\tau\eta\sigma\sigma\mu a\iota$ . In Homer and the Tragic poets are encountered forms from  $\epsilon\pi\tau\eta\nu$  and  $\epsilon\pi\tau d\mu\eta\nu$ , as  $\pi\tau a(\eta\nu, \pi\tau\eta\nu a\iota)$ ,  $\pi\tau ds$ ,  $\pi\tau d\sigma\sigma a\iota$ ,  $\pi\tau d\mu\epsilon\nu\sigma s$ , and from  $\pi\sigma\tau\omega\mu a\iota$  forms like  $\pi\sigma\tau\alpha\tau a\iota$  and  $\epsilon\pi\sigma\tau\eta\theta\eta\nu$ , but in Attic prose and Connedy they were unknown. In the Common dialect any form from any of the three stems passed muster, and even new tenses were manufactured which could be referred neither to  $l\pi\tau a$ ,  $\pi\epsilon\tau$ , or  $\pi\sigma\tau a$ . Such were  $\epsilon\pi\epsilon\tau d\sigma\theta\eta\nu$  and  $\pi\epsilon\pi\tau a\mu a\iota$ , which in Attic belong not

<sup>1</sup> For the middle, ce infra, p. 399.

to  $\pi \epsilon \tau \circ \mu \alpha i$ , but to  $\pi \epsilon \tau \dot{\alpha} \nu \nu \nu \mu i$ . By others  $\pi \circ \tau \hat{\omega} \mu \alpha i$  was lengthened to  $\pi \omega \tau \hat{\omega} \mu \alpha i$ , and used as a regular verb.

It is therefore not surprising if Attic texts have suffered at the hands of transcribers. The principal risk naturally fell to the aorist  $\epsilon \pi \tau \delta \mu \eta \nu$ , so apt to be confounded with the un-Attic  $\epsilon \pi \tau \delta \mu \eta \nu$ . Thus in Ar. Av. 788—

> ἐκπτόμενος ἂν οῦτος ἠρίστησεν ἐλθὼν οἴκαδε κἆτ' ἂν ἐμπλησθεὶς ἐφ' ἡμᾶς αῦθις αῦ κατέπτετο—

the Ravenna preserves the true forms, but other manuscripts have inconsistently  $\epsilon\kappa\pi\tau\delta\mu\epsilon\nu\sigmas$  and  $\kappa\alpha\tau\epsilon\pi\tau\sigma\sigma$ , or still worse,  $\epsilon\kappa\pi\epsilon\tau\delta\mu\epsilon\nu\sigmas$  and  $\kappa\alpha\tau\epsilon\pi\tau\epsilon\tau\sigma$ . The Ravenna is equally invaluable in Av. 48, where it confirms the conjectures of Dawes and Brunck—

εί που τοιαύτην είδε πόλιν  $\mathring{\eta}$  'πέπτετο against the vulgate—

εί που τοιαύτην οΐδε πόλιν ή πέπταται.

In Av. 90  $d\pi \epsilon \pi \tau \epsilon \tau o$ , 278  $\epsilon l \sigma \epsilon \pi \tau \epsilon \tau o$ , 789, 792  $\kappa a \tau \epsilon \pi \tau \epsilon \tau o$ , 791, 795  $dv \epsilon \pi \tau \epsilon \tau o$ , 1173  $\epsilon l \sigma \epsilon \pi \tau \epsilon \tau o$ , the Ravenna retains the original spelling when most other manuscripts replace omicron by alpha. But in 1206  $dv a \pi \tau d \mu \epsilon v o s$ , and 1613  $\pi \rho o \sigma \pi \tau d \mu \epsilon v o s$ , even the Ravenna slips, although it supports the true form of the participle in 1384  $dv a \pi \tau \delta \mu \epsilon v o s$ , and in 1624  $\kappa a \tau a \pi \tau \delta \mu \epsilon v o s$ .

As in the case of  $\eta\rho \delta\mu\eta\nu$ , the subjunctive and optative,  $\epsilon\rho\omega\mu\alpha\iota$  and  $\epsilon\rho\delta\mu\eta\nu$ , might as far as form goes belong to the present tense; so the subjunctive  $\pi\tau\omega\mu\alpha\iota$  may be a mood of either  $\epsilon\pi\tau\delta\mu\eta\nu$  or  $\epsilon\pi\tau\delta\mu\eta\nu$ , but in Attic it certainly belongs to the latter.

The longer form of the future is met with in two lines of Aristophanes—

ὅπως πετήσει μ' εὐθὺ τοῦ Διὸς λαβών, Pax 77. οὐκ ἀποπετήσει θᾶττον εἰς Ἐλύμνιον, Id. 1126.

but the shorter has good authority-

οίμοι κακοδαίμων, στροῦθος ἀνὴρ γίγνεται· ἐκπτήσεται, ποῦ, ποῦ 'στί μοι τὸ δίκτυον; Vesp. 208.

The perfect  $\pi \epsilon \pi \delta \tau \eta \mu a \iota$  rests upon prose instances, and upon Aristophanes—

ταῦτ' ἄρ' ἀκούσασ' αὐτῶν τὸ φθέγμ' ἡ ψυχή μου πεπότηται· Nub. 319.

ἀνεπτερώσθαι καὶ πεποτῆσθαι τὰς φρένας. Αν. 1445.

This verb admirably illustrates the refined eclecticism of the Attic dialect, and the record of its corruption tells only too plainly how the intellectual refinement from which it sprang decayed and passed away.

#### CCXCIX.

Νήστης βάρβαρον, τὸ δ' ἀρχαῖον νῆστις διὰ τοῦ ι.

The form may well have been used by the Parody-writer Matron, Athen. 4. 134 F—

νήστης, άλλοτρίων εῦ είδὼς δειπνοσυνάων-

but there is only the questionable authority of Grammarians to support its occurrence in Simonides. Bekk. Anecd. 1402.

It is cited from late writers, as Apollon. Hist. Mir. c. 51, <sup></sup> δτε νήστης ὑπ ρχεν.

#### CCC.

Κατὰ χειρῶν δεινῶς ἐνελλήνιστον, καὶ τὰ ἐπὶ χειρῶν δέ· μεστή μάρ ή κωμφδία τοῦ κατὰ χειρός.

The edition of Nuñez, and the margin of the first

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Laurentian manuscript, are the only warrants for this article, but it is correct as a statement of usage. Athenaeus 9. 408 E,  $\hat{\eta}$  πλείων δὲ χρῆσις κατὰ χειρὸς ὕδωρ εἴωθε λέγειν, ώς Εὕπολις ἐν Χρυσῶ Γένει, καὶ ᾿Αμειψίας Σφενδόνῃ, ᾿Αλκαῖός τε ἐν Ἱερῷ Γάμῳ. Πλεῖστον δ' ἐστὶ τοῦτο. Φιλύλλιος δὲ ἐν ΑὕΥῃ κατὰ χειρῶν εἴρηκεν οῦτως—

> καὶ δὴ δεδειπνήκασιν αἱ γυναῖκες ἀλλ' ἀφαιρεῖν ὥρα 'στὶν ἤδη τὰς τραπέζας, εἶτα παρακορῆσαι, ἔπειτα κατὰ χειρῶν ἑκάστῃ καὶ μύρον τι δοῦναι.

Μένανδρος Υδρία-

οί δε κατά χειρών λαβόντες, περιμένουσι φίλτατοι.

#### CCCI.

Φάγομαι βάρβαρον. λέγε οὖν ἔδομαι καὶ κατέδομαι. τοῦτο γὰρ ᾿Αττικόν.

#### CCCII.

Βρώσομαι, κακῶς ὁ Φαβωρῖνος. οἱ rὰp ᾿Αττικοὶ ἀντ' «ἀτοῦ ἔδομαι χρῶνται καὶ κατέδομαι.

The former of these articles has little better footing than 300, and in the edition of Nuñez the latter, which comes from a later position in the manuscripts, is augmented by the sentence,  $\delta\kappa\rho\iota\tau\sigma\nu$  oùv και  $\delta\pi\delta\beta\lambda\eta\tau\sigma\nu$  των  $\delta\tau\tau\iota\kappa\omega\nu$   $\phi\omega\nu\omega\nu$  το βρώσομαι  $\delta\eta\mu$ α.

The marvellous rule by which middle inflexions were necessarily attached to the future of a verb like  $\epsilon \sigma \theta i \omega$  was mentioned on article 45, and I shall here carefully and fully redeem the promise there made.

An important instance of a very common manuscript error is to be found in the lines of Aristophanes in which Trugaeus asks the son of Cleonymus to sing him a stave that will not suggest war and arms---

άσου πρίν είσιέναι τι σύ γαρ εῦ οἶδ' ὅτι οὐ πράγματ' ἄσει σώφρουος γαρ εῖ πατρός.

All the manuscripts read  $a\sigma\epsilon_{is}$  for  $a\sigma\epsilon_{i}$ , but Dawes was right beyond question in replacing the active by the middle future. Not only in Attic, but throughout Greek literature till a late period, the middle acoust was the only future of the verb άδω. But in debased Greek the active  $a\sigma\omega$  was the more usual form<sup>1</sup>, and it is no wonder that a copyist should insert its second person singular in Aristophanes when it had the same metrical value as the classical  $a\sigma\epsilon\iota$ , and was suggested by the fact of the following word beginning with a sigma. It is true that goovow is actually read in Plato, Legg. 666 D, ποίαν δε άσουσιν οί άνδρες  $\phi \omega v \eta v$ ; but the expression is unintelligible till we restore  $\eta \sigma o \nu \sigma \iota \nu$ , the word which Plato wrote, and which he was fond of using in this connexion : Legg. 890 D, πάσαν φωνήν ίέντα: Legg. 934 D, πολλήν φωνήν ίέντες: Theaet. 194 A,  $\Sigma \epsilon \iota \rho \eta \nu a \phi \omega \nu \eta \nu \mu (a \nu i \epsilon \hat{\iota} \sigma a \nu : Legg. 812 D,$ άλλα μέλη των χορδων ίεισων: Phil. 51 D, τὰς ἕν τι καθαρόν ίείσας μέλος: Phaedr. 259 D, αι ίδσι καλλίστην φωνήν.

The same lesson is taught by the consideration of the future forms of  $\partial \iota \omega \kappa \omega$ .

The active is supported by the manuscripts in-

χρυσοῦ διώξεις σμικύθην καὶ κύριον. Arist. Eq. 969. οὐ πάλιν τῃδὶ διώξεις ; τοὕμπαλιν τρέχεις σύ γε. Thcsm. ↓224. οὐκ ἀποδιώξεις σαυτὸν ἀπὸ τῆς οἰκίας. Nub. 1296.

<sup>1</sup> (Babr. F. 12, 18; late prose, Himer. Or. 1, 6; Menand, Rhet, 617; Nicol. Rhet, 11, 14; Acneae Epist. 18, προσ- Ael, II, A, 6, 1, Dor.  $\dot{q}\sigma\hat{\omega}$ , Theorr. 1, 145. 'Aείσω, Callim. Apol. 30; Dian. 186, Del. 1; Anth. (Mnas.) 7, 192; Q. Sm. 3, 646; Opp. Cyn. 1, 80, 3, 83.' Veitch. Xen. Cyr. 6. 3. 13,  $\delta\iota\omega\xi\epsilon\iota s$   $\delta\epsilon$  : id. An. 1. 4. 8,  $\delta\iota\omega\xi\omega$  : Dem. 989. 11,  $\delta\iota\omega\xi\epsilon\tau\epsilon$ .

The middle is read in Ar. Eq. 368-

διώξομαί σε δειλίας.

Thuc. 7. 85, διωξομένους, Plat. Prot. 810 C, διωξοίμην, Theaet. 168 A, διώξονται, Clit. 407 A, διώξομαι, Xen. Cyr. 1. 3. 14, διώξει, 4. 1. 19, διωξόμεθα, 4. 3. 18, διώξομαι.

These facts distinctly prove that in Attic Greek  $\delta\iota\omega\kappa\omega$  had invariably a future middle. In our texts it is occasionally active, but the texts were altered by the copyists of an age in which Dionysius of Halicarnassus could use  $\delta\iota\omega\xi\rho\mu a\iota$  in a passive sense. Excepting  $\delta\iota\omega\xi\omega$  in Xen. Cyr. 6. 3. 13, and  $\delta\iota\omega\xi\epsilon\tau\epsilon$  in Demosthenes, the active is confined to the second person singular, which, except in one letter and that a finial one, is identical with the middle. Add to this, that in three cases out of the five the following word began with the same letter sigma. It is well known that this is no unfrequent source of error, as in Eur. Or. 383—

ίκέτης ἀφύλλους στόματος ἐξάπτων λίτας-

the manuscripts have the absurd reading  $d\phi \psi \lambda \lambda ov$ . In Thesm. 1224 the active is due simply to erroneous division of the words,  $\delta \iota \omega \xi \epsilon \iota^*$  's  $\tau o \check{v} \mu \pi a \lambda \iota v$  being, as Cobet shows, what Aristophanes really wrote. The  $\delta \iota \omega \xi \epsilon \tau \epsilon$  of Demosthenes must be altered to  $\delta \iota \omega \xi \epsilon \sigma \theta \epsilon$ , and perhaps Cobet is right in restoring  $\delta \iota \omega \xi o \mu a \iota$  in Xen. Cyr. 6. 3. 13; but Xenophon is too uncertain a writer to take any account of, and whether he wrote  $\delta \iota \omega \xi \omega$  or  $\delta \iota \omega \xi o \mu a \iota$  does not affect Attic usage in the least degree.

The history of these two futures, ἄσομαι and διώξομαι,

teaches the valuable lesson that manuscripts are of no authority in establishing the true form of a future when it has survived only in the second person singular.

In other cases in which two forms were nearly alike, the copyists have blundered by using the one for the other. In Arist. Plut. 932, the Informer addresses his witness, calling upon him to bear testimony to the conduct of Cariôn—

όρậς ἁ ποιεί; ταῦτ' ἐγὼ μαρτύρομαι-

but the manuscripts read  $\pi o\iota \epsilon \hat{i}s$ . Budaeus was the first to make the necessary correction, and Brunck and others have confirmed it.

When the middle  $\phi v \lambda \dot{a} \xi \epsilon \iota$  is unquestionably demanded in Arist. Pax 176—

κεί μη φυλάξει, χορτάσω τον κάνθαρον-

the copyists have nothing to offer but the meaningless active  $\phi v \lambda \delta \xi \epsilon \iota s$ .

In Arist. Av. 1568, on approaching Nephelococcugia, Poseidon turns to his fellow-ambassador Triballus, and tries to get him to arrange his dress more gracefully—

> ούτος τί δρậς; ἐπ' ἀριστέρ' ούτως ἀμπέχει; οὐ μεταβαλεῖ θοἰμάτιον ῶδ' ἐπὶ δεξιά.

the middle is required, and yet the manuscripts read  $\mu\epsilon\tau a$ .  $\beta a\lambda\epsilon \hat{i}s$ .

The verb  $\eta \lambda \iota \dot{a} \zeta \rho \mu a \iota$  is not rare, but it is never found in the active voice except in Arist. Lys. 380,  $\eta \lambda \iota \dot{a} \zeta \epsilon \iota s$ , where no manuscript has the true reading  $\eta \lambda \iota \dot{a} \zeta \epsilon \iota$ .

Another type of manuscript blunder is presented by optatives like  $\mu\epsilon\theta\epsiloni\mu\eta\nu$  and  $\mu\epsilon\theta\epsiloni\eta\nu$  becoming interchanged as in Ran. 830—

οὐκ ἁν μεθείμην τοῦ θρόνου, μὴ νουθέτει, and Soph. El. 1306—

ύπηρετοίην τώ παρόντι δαίμονι.

Now in both these cases the manuscripts present the wrong voice; in the line of Aristophanes  $\mu\epsilon\theta\epsilon\eta\nu$ , in Sophocles  $i\pi\eta\rho\epsilon\tau oi\mu\eta\nu$ . Dawes corrected the former and Elmsley the latter<sup>1</sup>.

The same verb  $\mu \epsilon \theta i \eta \mu \iota$  affords an excellent example of the other kind of manuscript error already shown in  $\delta \iota \omega \xi \epsilon \tau \epsilon$ for  $\delta \iota \omega \xi \epsilon \sigma \theta \epsilon$ . In the lines—

> κόκκυ, μέθεσθε καὶ πολύ γε κατωτέρω, Arist. Ran. 1384. μέθεσθε, μέθεσθε καὶ τὸ τοῦδέ γ' αῦ ῥέπει, Id. 1393.

the manuscripts read  $\mu\epsilon\theta\epsilon\hat{\iota}\tau\epsilon$  in all three cases. The active voice may thus be used intransitively, but the second person plural imperative active has its penultimate syllable short,  $\mu\epsilon\theta\epsilon\tau\epsilon$ . The way in which the blunder arose is shown by l. 1380—

καὶ μὴ μεθῆσθον, πρὶν ἂν ἐγὼ σφῷν κοκκύσω. The Ravenna has the true reading μεθῆσθον, but other manuscripts have only μεθεῖσθον, a form half-way to μεθεῖτον, as διώξετε sprang from διώξεσθε.

Take another type still from the same play. In l. 1235-

όρậs, προσήψεν αῦθις αῦ τὴν λήκυθον. ἀλλ' ὦγάθ' ἔτι καὶ νῦν ἀπόδου πάσῃ τέχνῃ, λήψει γὰρ ὀβολοῦ πάνυ καλήν τε κἀγαθήν—

many good manuscripts have  $d\pi\delta\delta$ os, 'give back,' instead of the genuine middle  $d\pi\delta\delta$ ov, 'sell,' required by the sense.

The facts just enumerated have a peculiarly apt application to the class of Greek verbs now under discussion, which have a future tense, middle in form, but in no other respect differing from the other tenses which use the inflexions of the active voice. The verbs of this group employ the middle form consistently throughout the moods of the future, but the active in all other tenses. So thoroughly

<sup>1</sup> Another instance is  $\pi a \rho a \sigma \tau a i \mu \eta \nu$  for  $\pi a \rho a \sigma \tau a i \eta \nu$  in Soph. O. C. 491.

had they become active in all but the inflexional ending, that expressions such as  $o\delta\kappa \ d\pi o\delta\iota\omega\xi\epsilon\iota \ \sigma av\tau\delta r$  (Arist. Nub. 1296) did not appear strange to an Attic ear.

This external peculiarity corresponds to a very marked peculiarity of meaning. The verbs which reject the active endings of the future in favour of the middle endings, at the same time that they retain the active inflexions in their other tenses, are all words expressing the exercise of the senses or denoting some functional state or process. In fact, within the limits of this class are embraced most verbs which express the action of what Shakespeare calls in one place 'the mortal instruments,' and in another 'the corporal agents.'

The reason for this anomaly in form it is useless to discuss, as it is impossible to discover. If the meaning was originally felt to be most fitly expressed by the middle voice, as undoubtedly it was, what was there in the future tense to make it acquire this signification when the others rejected it? It is possible to collect isolated instances of verbs of this class using other tenses besides the future in the middle voice. Thus, in a beautiful passage of the  $\Delta aralôes$ , Aeschylus<sup>1</sup> puts  $\tau i \kappa \tau o \mu a \iota$  into the mouth of Aphroditê—

> έρậ μὲι ὑγιὸς οὐραιὸς τρῶσαι χθόια, ἕρως δὲ γαίαι λαμβάιει γάμου τυχείι ὅμβρος δ' ἀπ' εὐιάειτος οὐραιοῦ πεσῶι ἕκυσε γαίαι ἡ δὲ τίκτεται βροτοῖς μήλωι τε βοσκὰς καὶ βίοι Δημήτριοι δειδρῶτις ὥρα δ' ἐκ ιοτίζοιτος γάμου τέλειός ἐστι τῶι δ' ἐγῶ παραίτιος.

And a good many examples of  $\lambda \sigma \mu \beta \dot{a} r \sigma \mu a$  might be found to keep  $\lambda \dot{\eta} \psi \sigma \mu a$  in countenance. It is even possible that the passage quoted by Athenacus (10. 426 F) from the 'Gods' of Hermippus has come down to us as he wrote

<sup>&</sup>lt;sup>1</sup> Quoted by Athenaeus, 13, 600 B.

it, although  $\pi$ *ivoµaı* and  $\delta$ *ı* $\psi$  $\hat{\omega}$ *µaı* are found nowhere else in the sense of their actives,  $\pi$ *iv* $\omega$  and  $\delta$ *ı* $\psi$  $\hat{\omega}$ —

έπειθ' ὅταν πινώμεθ' ἢ διψώμεθα, εὐχόμεθα,

especially when Suïdas (s. v.) affirms that Cratinus used βαδίζου in the sense of βάδιζ $\epsilon^1$ . It is difficult to understand that  $\beta \alpha \delta (\zeta \rho \mu \alpha i)$  should be distasteful to an Athenian ear when βαδιούμαι was not only not displeasing but even demanded. But it is also difficult to see why  $\tau \rho a v \lambda i \langle \omega \rangle$ , I lisp, should be active when  $\psi \in \lambda \lambda (\zeta o \mu a \iota, I stammer, is$ middle. As a matter of fact, neither  $\tau \rho a v \lambda i \langle \rho \mu a \iota | nor \psi \epsilon \lambda \lambda i \langle \omega \rangle$ would have offended an Athenian of the best age, and that the middle of the one verb and the active of the other have the best authority is merely due to accident<sup>2</sup>. But, notwithstanding, the future in each case was in Attic middle. Here the active  $\psi \epsilon \lambda \lambda i \hat{\omega}$  and  $\tau \rho a v \lambda i \hat{\omega}$  would undoubtedly never have been used by a writer of Attic, but  $\psi \epsilon \lambda \lambda i o \hat{\nu} \mu a i$  and  $\tau \rho a \nu \lambda i o \hat{\nu} \mu a i$  were the only forms possible. It is to elucidating this marvellous caprice of Attic Greek that the present inquiry is directed, and the critical remarks with which it was opened will be often referred to in restoring to Attic books the genuine future middle forms which copyists in their ignorance of so eccentric a rule have repeatedly marred.

An interesting point of this inquiry is that a very large proportion of the verbs which by signification belong to this class, are deponents to begin with, and accordingly do not attract so much attention as their strikingly irregular fellows, which are deponents only in the future tense. These deponents, however, merit a place by the side of

<sup>&</sup>lt;sup>1</sup> βάδιζε· καὶ βαδίζου ἀντὶ τοῦ βάδιζε. Κρατῖνοs. Other instances are ἀλαλάζομενη, Soph. Fr. 489 (ch.); γηρύσμαι, Aesch. P. V. 78, etc.; ἐπωλολύξατο, Aesch. Agam. 1236; κλαίσμαι, ἐκλαυσάμην, freq.; διώκεται, Aesch. Cho. 289; Hom.

<sup>&</sup>lt;sup>2</sup> τραυλίζω occurs Arist. Vesp. 44, Nub. 862, 1381; τραυλίζομαι in Archippus ap. Plutarch, Alc. cap. 1; ψελλίζω, Aristotle, etc.; ψελλίζομαι, Plat. Gorg. 485 C.

the others, if for no other reason than that the juxtaposition may put some future inquirer on the track of the true elucidation of the marvellous phenomenon which is here to be established, not explained.

All verbs, then, which refer primarily to a physical process, and do not merely state the fact that such and such an action is going on, are either deponent throughout or deponents in the future tense. In other words, if the primary reference of a verb is to any physical action, functional or organic, that verb has the inflexions of the middle voice, either in all its tenses or in one, the future.

It will be advantageous to subdivide the great class of verbs to which this rule applies, and a large subordinate group at once suggests itself, composed of verbs which denote the exertion of the vocal organs in man or other animals.

Poetical and un-Attic words are printed in spaced type.

DEPONENTS.

βληχῶμαι,	bleat.	ώρύομαι,	howl.
βρυχῶμαι,	roar.	ψελλίζομαι,	stammer.
γοῶμαι,	wail.	μινύρομαι,	hum.
κνυζώμαι,	whimper.	κινύρομαι,	wail.
μυκώμαι,	bellow.	φθέγγομαι,	speak.

#### DEPONENTS IN THE FUTURE TENSE.

άًοω,	sing,	άσομαι.
βοῶ,	shout,	βοήσομαι.
γηρύω,	speak out,	γηρύσομαι.
κωκύω,	wail,	κωκύσομαι.
λάσκω,	scream,	λακήσομαι.
κελαδώ,	sound,	κελαδήσομαι.
ἀλαλάζω,	raise the war-cry,	<i>ἀ</i> λαλάξομαι.
γρύζω,	grunt.	γρύξομαι.
οἰμώζω,	groan,	οἰμώξομαι.

ὀλολύζω,	scream,	<i></i> ολολύξομαι.
ότοτύζω,	lament,	ότοτύξομαι.
κέκλαγγα,	scream,	κεκλάγξομαι.
κέκραγα,	cry out,	κεκράξομαι.

That the tendency of language represented by these forms was active at a very early date is known to every reader of Homer, and is also proved by the existence of the deponents. Moreover, the fact that though  $\gamma o\hat{\omega}$ , and not  $\gamma o\hat{\omega}\mu a\iota$ , was the present form used by Homer, yet the future employed by him was  $\gamma o\dot{\eta}\sigma o\mu a\iota$ , shows how soon the future tense was especially associated with the middle inflexions. Still, in Ionic there are many indications of a laxity in usage with regard to the middle future. Accordingly, if the relationship between Tragedy and Ionic be remembered, it is not surprising that Aeschylus should use  $\kappa\omega\kappa\dot{\nu}\sigma\epsilon\iota\nu$  even in senarii (Agam. 1313), but the testimony of Aristophanes distinctly proves that in this direction also there was a strong tendency towards uniformity at work in Attic. It is the law of parsimony under another aspect.

> οὐκ ἄπιτε ; κωκύσεσθε τὰς τρίχας μακρά. Ατ. Lys. 1222.

If Athenaeus (8. 396 C) had not happened to preserve two lines from the 'Palaestra' of Alcaeus—

> όδὶ γὰρ αὐτός ἐστιν ϵἴ τι γρύξομαι ὣν σοι λέγω πλέον τι γαλαθηνοῦ μυός—

the verb  $\gamma\rho\dot{\omega}\omega$  would have been dependent upon the law of uniformity for the true form of its future, for in Arist. Eq. 294—

διαφορήσω σ' εί τι γρύξει-

the manuscripts read  $\gamma \rho \dot{v} \xi \epsilon \iota s$ .

On the other hand, οἰμώξομαι is more than usually secure, as it occurs in Aristophanes alone some ten times—

ώς σεμινος ό κατάρατος οὐκ οἰμώξεται; Ran. 178.

τὰ δεῖν' ἔφασκ' ἐκεῖνος. Β. ὡς οἰμώξεται. Ran. 279. ἀλλ' οὐχ οἶόν τε. Β. νὴ Δί' οἰμώξεσθ' ἄρα. Nub. 217.

So  $ol\mu\omega\xi\epsilon\iota$ , Plut. 111, Av. 1207;  $ol\mu\omega\xi\epsilon\tau a\iota$ , Thesm. 248, Ran. 706;  $ol\mu\omega\xi\epsilon\sigma\theta\epsilon$ , Pax 466;  $ol\mu\omega\xi\phi\mu\epsilon vos$ , Vesp. 1033, Pax 756. In Plut. 111 some manuscripts have  $ol\mu\omega\xi\epsilon\iota s$ , but as in Av. 1207 the true form has been preserved probably by being mistaken for the third person. In Plutus 876—

είπεῖν à πεπανούργηκας. Β. οἰμώξἄρα σύ, the Ravenna has οἰμώξ' ằρα, but most other manuscripts

the Ravenna has  $oi\mu\omega\xi'$   $a\rho a$ , but most other manuscripts  $oi\mu\omega\xi'$   $a\rho a$ .

A fragment of Eupolis, quoted by Zonaras (Lex. p. 605), shows how apt copyists were to replace the middle by the active  $^{1}$ —

> τίς ούξεγείρας μ' ἐστίν; οἰμώξει μακρά ότιή μ' ἀνίστησ' ὠμόϋπνον.

The true reading is of course  $d\nu i\sigma \tau \eta s$ .

The verbs  $\kappa\rho\dot{a}\zeta\omega$  and  $\kappa\lambda\dot{a}\zeta\omega$  have as futures  $\kappa\epsilon\kappa\rho\dot{a}\xi\phi\mu a\iota$ and  $\kappa\epsilon\kappa\lambda\dot{a}\gamma\xi\phi\mu a\iota$ , as coming from  $\kappa\epsilon\kappa\rho a\gamma a$  and  $\kappa\epsilon\kappa\lambda a\gamma\gamma a$ , which in Attic bear a present signification. Perhaps this fact has something to do with the old way of regarding such perfects as perfects middle.

> οὐδέποτε κεκράξομαι γάρ, Ran. 264. τριπλάσιου κεκράξομαί σου, Eq. 285. κατακεκράξομαί σε κράζωι. Eq. 287. ΐνα μὴ κεκλάγγω διὰ κενῆς ἄλλως ἐγώ<sup>\*</sup> ἐὰν δὲ μή, τὸ λοιπὸν οὐ κελάγξομαι. Arist. Vesp. 929-30. εἰ μὴ τετορήσω ταῦτα καὶ λακήσομαι<sup>\*</sup> ὡ ποιηροί, μὴ σιωπᾶτ<sup>3,\*</sup> εἰ δὲ μή, λακήσεται. Pax 381, 384.

<sup>1</sup> In Eur. Alc. 635, τύνδ' ἀποιμώξει νεκρύν, not a few codices read ἀποιμώξεις νεκρύν.

Besides the verbs already mentioned there are many others, the futures of which do not happen to occur in those portions of the works of Attic writers which have been preserved. But the case is so strong in favour of a future middle in verbs of this class, that it may be confidently assigned them even in cases in which dialectic or late Greek supplies a future in the active. For by the side of the Attic futures deponent of  $\beta o\hat{\omega}$ ,  $\gamma \epsilon \lambda \hat{\omega}$ ,  $\check{q} \delta \omega$ , and the rest,  $\beta o \eta \sigma \omega$ ,  $\gamma \epsilon \lambda \acute{a} \sigma \omega$ ,  $\check{q} \sigma \omega$ , etc., are met with in late authors. The group of verbs denoting the exercise of the vocal organs will therefore be enlarged by the following—

-	-	
συρίττω,	whisper,	συρίξομαι.
σίζω,	hiss,	σίξομαι.
σαλπίζω,	trumpet,	σαλπίξομαι.
μινυρίζω,	whine, ·	μινυρίξομαι.
πιππίζω,	cheep,	πιππίξομαι.
κέκριγα,	squeak,	κεκρίξομαι.
τέτριγα,	chirp,	τετρίξομαι.
αιάζω,	wail,	αἰάξομαι.
πυππάζω,	cry bravo,	πυππάξομαι.
στενάζω,	groan,	στενάξομαι.
βαΰζω,	yelp,	βαΰξομαι.
(ἀνα)βορβορύζω,	grumble,	(ἀνα)βορβορύξομαι.
ἰΰζω,	yell,	ιΰξομαι.
κοκκύζω,	cry like a cuckoo,	κοκκύξομαι.
λύζω,	sob, hiccup,	λύγξομαι.
μύζω,	moan,	μύξομαι.
ρύζω,	snarl,	<b>ρύγξομαι</b> .
τονθορύζω,	babble,	τονθορύξομαι.
κλώζω,	hoot,	κλώξομαι.
κρώζω,	croak,	κρώξομαι.
βομβῶ,	hum,	βομβήσομαι.
<i>ρ</i> ́οιζῶ,	hiss,	<i>ρ</i> ΄οιζήσομαι.
καχάζω,	laugh aloud,	καχάσομαι.
κραυγάζω,	screech,	κραυγάσομαι.

κελαρύζω,	babble,	κελαρύσομαι.
ποππύζω,	whistle,	ποππύσομαι.
κιχλίζω,	giggle,	κιχλιοῦμαι.
τραυλίζω,	lisp,	τρανλιοῦμαι.
χρεμετίζω,	neigh,	χρεμετιοῦμαι.
ψιθυρίζω,	whisper,	ψιθυριοῦμαι.

This rule has considerable critical interest, as in several cases various readings occur or emendations have been made which violate its precepts. Thus, in Aeschines 90. 30 (3. 260), the position of  $\check{a}\nu$  before  $\check{o}\iota\epsilon\sigma\theta\epsilon$ , the usual one in Attic, has, as in many other cases, induced the scribes to alter an aorist infinitive into a future, and omit the particle.  $\Theta\epsilon\mu\mu\sigma\tau\sigma\kappa\lambda\epsilon$   $\check{a}$   $\check{c}$   $\epsilon a$  i  $\tau o \check{v} s$   $\check{e}\nu$  Mapa $\theta \hat{\omega} \nu \tau \epsilon \lambda \epsilon \nu \tau \acute{\eta} \sigma a \nu \tau a \kappa a$  i  $\tau o \check{v} s$   $\check{e}\nu$  Mapa $\theta \hat{\omega} \nu \tau \epsilon \lambda \epsilon \nu \tau \acute{\eta} \sigma a \nu \tau a \kappa a$  i  $\tau o \check{v} s$   $\check{e}\nu$  Mapa $\theta \hat{\omega} \nu \tau \epsilon \lambda \epsilon \nu \tau \acute{\eta} \sigma a \nu \tau a \kappa a$  i  $\tau o \check{v} s$   $\check{e}\nu$  Mapa $\theta \hat{\omega} \nu \tau \epsilon \lambda \epsilon \nu \tau \acute{\eta} \sigma a \nu \tau a \kappa a$  i  $\tau o \check{v} s$   $\check{e}\nu$  Mapa $\theta \hat{\omega} \nu \tau \epsilon \lambda \epsilon \nu \tau \acute{\eta} \sigma a \nu \tau a \kappa a$  i  $\tau o \check{v} s$   $\check{e}\nu$   $\pi \rho o \gamma \acute{e} \omega \nu \sigma i \epsilon \sigma \delta \epsilon$   $\sigma \tau \epsilon \nu \acute{a} \xi a \iota \epsilon i$   $\check{o} \mu \epsilon \tau a \tau \hat{\omega} \nu \beta a \rho \beta \acute{a} \rho \omega \nu \acute{\omega} \rho \sigma i \epsilon \sigma \delta \epsilon$   $\sigma \tau \epsilon \nu \acute{a} \xi \epsilon \iota \nu$ , is certainly to be rejected. The only form possible to a writer of Attic was  $\sigma \tau \epsilon \nu \acute{a} \xi o \mu a \iota$ . But in Tragedy<sup>1</sup> the active inflexion would not have been impossible even in the Senarii, as  $\check{\epsilon}\kappa\beta \acute{a} \xi \omega$  occurs in Aesch. Agam. 498—

## άλλ' η το χαίρειν μαλλον εκβάξει λέγων,

and, accordingly, critics may please themselves in altering  $\sigma \tau \epsilon r \dot{a} \zeta \epsilon \tau \epsilon$  of the manuscripts in Eur. H. F. 243, and  $a \dot{a} \dot{a} \zeta \epsilon \tau \epsilon$  in line 1054 of the same play, to  $\sigma \tau \epsilon r \dot{a} \zeta \epsilon \tau \epsilon$  and  $a \dot{a} \dot{a} \zeta \epsilon \tau \epsilon$  respectively.

Accident has made  $\sigma v \rho i \tau \tau \omega$  an important word. Its future, though not occurring in Attic, is in Lucian  $\sigma v \rho i \xi o \mu a \iota$ . Now, though himself an Atticist, Lucian wrote at a time when most of the verbs of this class no longer followed the Attic usage. There is, therefore, no doubt that  $\sigma v \rho i \xi o \mu a \iota$ 

<sup>&</sup>lt;sup>1</sup> Thus although Veitch is wrong in making the aorist subjunctive  $la\chi\eta\sigma\omega$  a future in Eur. Phoen. 1295, 1523, and  $d\sigma\omega$  future in Ion 1446, yet  $la\chi\eta\sigma\omega$  is almost certainly future in Eur. Tro. 516 (ch.), and  $\ell\pi\ell\theta\omega\nu\ell\omega$  occurs in Eur. I. T. 1127 (ch.).

was the acknowledged Attic form. Similiar evidence is afforded by Hesychius in the gloss,  $\kappa \epsilon \lambda a \rho \dot{\upsilon} \sigma \epsilon \tau a \psi \omega r \eta s$  $\eta \chi \dot{\eta} \sigma \epsilon \iota$ . It is the only occasion on which the future of  $\kappa \epsilon \lambda a \rho \dot{\upsilon} \zeta \omega$ is found, and the lexicographer had some passage in view when he explained the term.

Care must be taken accurately to draw the line between this class of verbs and the other, which is represented by words like  $\lambda \dot{\epsilon} \gamma \omega$  and  $\lambda a \lambda \hat{\omega}$ , in which the physical act does not form the principal part of the signification. Otherwise there would be some danger of giving  $\phi \lambda \eta v a \phi \hat{\omega}$ , *chatter*, a future  $\phi \lambda \eta v a \phi \dot{\eta} \sigma o \mu a \iota$ , or  $\pi a \tau a \gamma \hat{\omega}$ , *clash*, a future  $\pi a \tau a \gamma \dot{\eta} \sigma o \mu a \iota$ . This whole class,  $\lambda \eta \rho \hat{\omega}$ ,  $\phi \lambda v a \rho \hat{\omega}$ ,  $\delta a \lambda \hat{\omega}$ ,  $\sigma \tau o \mu \phi \dot{\alpha} \zeta \omega$ ,  $\kappa \tau v \pi \hat{\omega}$ , etc., have really no reference to any physical process, and accordingly follow the ordinary laws of inflexion. And, although  $\delta \lambda o \phi \dot{\nu} \rho \rho \mu a \iota$ ,  $\delta \delta \dot{\nu} \rho \rho \mu a \iota$ ,  $\sigma \tau \omega \mu \dot{\nu} \lambda \lambda \rho \mu a$  may owe their deponent form to having originally had a physical reference, their meaning has been so much modified that they can no longer be classed with verbs like  $\mu v \kappa \hat{\omega} \mu a \iota$  and  $\kappa \iota v \dot{\nu} \rho \rho \mu a \iota$ .

In  $\sigma\iota\omega\pi\hat{\omega}$  and  $\sigma\iota\gamma\hat{\omega}$  are encountered the negations of the whole class, and both verbs follow their more numerous opposites in employing middle inflexions to express future meaning—

$\sigma\iota\omega\pi\hat{\omega}$	σιωπήσομαι
σιγῶ	σιγήσομαι.

The next class is a much smaller one, as the modificacations possible in the action of the organs of sight are very few in number.

	D	E	Р	0	N	E	Ν	Т	S.	
--	---	---	---	---	---	---	---	---	----	--

δέρκομαι,	look.
θεῶμαι,	gaze at.
σκέπτομαι,	spy.
αὐγάζομαι,	see distinctly.

#### DEPONENTS IN THE FUTURE TENSE.

[όρῶ],	see,	ὄψομαι.
βλέπω,	see,	βλέψομαι.

But if, they are few in number, verbs of this class are in more cases than the others peculiarly significant. How naturally the middle inflexions were applied to such verbs is demonstrated by the use in all poetry from Homer downwards of the middle  $\delta\rho\omega\mu\alpha\iota$  and  $\epsilon i\delta\delta\mu\eta\nu$ , while the survival of  $\delta\psi\circ\mu\alpha\iota$ , and its use as the future of  $\delta\rho\omega$ , shows that this tendency was especially active in reference to future time. This latter fact is also signally manifested in the case of  $\sigma\kappa\circ\pi\omega$ . Although  $\sigma\kappa\circ\pi\omega$  has almost driven  $\sigma\kappa\epsilon\pi\tau\circ\mu\alpha\iota$  from the field in the present and imperfect tenses, yet not one instance of  $\sigma\kappa\circ\pi\eta\sigma\omega$  could be discovered in good Greek,  $\sigma\kappa\epsilon\psi\circ\mu\alpha\iota$  being invariably employed.

Of other verbs <sup>1</sup>,  $\lambda\epsilon i\sigma\sigma\omega$  from its formation is denied a future tense, and, as a matter of fact, no part of the future of  $\partial d\rho \partial^2$  has survived. If it had it would doubtless have been middle, as  $\sigma\kappa a\rho \partial a\mu i\tau \tau \omega$ , *blink*, which of the rest is the nearest approach to a negative which the language supplies, would have formed  $\sigma\kappa a\rho \partial a\mu i\xi o\mu a\iota$ .

The third of the types of manuscript errors detailed in the beginning of this discussion is well exemplified in Demosth. 799. 17 : <sup>\*</sup>Ev δ' εἰπῶν ἔτι παύσασθαι βούλομαι ἔξιτε αὐτίκα δὴ μάλα ἐκ τοῦ δικαστηρίου, θεωρήσουσι δὲ ὑμᾶs οἱ περιεστηκότες καὶ ξένοι καὶ πολῖται καὶ κατ' ἄνδρα εἰς ἕκαστον τὸν παριόντα βλέψονται καὶ φυσιογνωμονήσουσι τοὺς ἀποψηφισαμένους τί οὖν ἐρεῖτε ὡ ἄνδρες 'Αθηναῖοι εἰ προέμενοι τοὺς νόμους ἔξιτε; ποίοις προσώποις ἡ τίσιν ὀφθαλμοῖς πρὸς ἕκαστον τούτων ἀντιβλέψεσθε; Here Bekker and Dindorf actually shut their eyes and read ἀντιβλέψετε, although

<sup>&</sup>lt;sup>1</sup> δπτεύω, δπιπτεύω, παπταίνω, σκοπιάζω, hardly merit attention. The future of none of them occurs in Greek except διοπτεύσων, in II. 10. 451.

<sup>&</sup>lt;sup>2</sup>  $d\theta p \eta \sigma \omega$ , in Nub. 731, is a rist subjunctive.

 $\beta\lambda\dot{\epsilon}\psi ov\tau a\iota$  precedes, and there is absolutely no possibility of the preposition  $\dot{a}\nu\tau\iota$ - regulating the voice of the verb. The middle has as good manuscript authority as the active, and the scribe would have altered  $\beta\lambda\dot{\epsilon}\psi ov\tau a\iota$  also if the change could have been as easily made. The passage also affords, in  $\theta\epsilon\omega\rho\eta\sigma ov\sigma\iota$ , an example of a verb of sight, which, like  $\lambda\dot{\epsilon}\gamma\omega$  and  $\lambda a\lambda\hat{\omega}$ , had no special reference to the physical fact. It is a derived verb, and originally meant to act as a spectator ( $\theta\epsilon\omega\rho\delta$ ).

Verbs of hearing, like verbs of seeing, are few in number, and for the same reason, namely, the want of capacity for modification in the organ the exertion of which they express. In fact there are only two verbs which affect the enquiry,  $\delta\kappa\rho\sigma\omega\mu a\iota$  and  $\delta\kappa\sigma\omega\omega$ , for  $\pi\nu\nu\theta\delta\nu\sigma\mu a\iota$  does not strictly belong to this class, and  $\kappa\lambda\omega\omega$  and  $\delta\omega\omega$  form no future while  $\omega\tau\alpha\kappa\sigma\nu\sigma\tau\omega$  is, like  $\theta\epsilon\omega\rho\omega$ , a derived verb, formed from  $\omega\tau\alpha-\kappa\sigma\nu\sigma\tau\eta$ 's, a listener.

In Hyperides, Fun. Orat. col. 13. 3, the active  $d\kappa ov-\sigma \delta v \tau \omega v$  is unquestionably an error for  $d\kappa ov \delta v \tau \omega v$ :  $\epsilon i \delta'$  $d\phi \epsilon \lambda \epsilon i as <math>\epsilon' v \epsilon \kappa \epsilon v \dot{\eta} \tau o \iota a \delta v \eta \mu \epsilon \lambda \epsilon \tau \eta \gamma i \gamma v \epsilon \tau a \iota, \tau i s \dot{a} v \lambda \delta \gamma o s \dot{\omega} \phi \epsilon \lambda \dot{\eta} - \sigma \epsilon \iota \epsilon \mu a \lambda \lambda o v \tau a s \tau \omega v d \kappa ov \sigma \delta v \tau \omega v \psi v \chi a s \tau o v \tau \eta v \dot{v} \epsilon \tau a s \tau \dot{\omega} v d \kappa ov \sigma \delta v \tau \omega v \psi v \chi a s \tau o v \tau \eta v \dot{v} \epsilon v \sigma v d \epsilon v \sigma \delta v \tau \sigma s$ . The innumerable well-authenticated instances of the future middle, to say nothing of the cogent rule under discussion, give authority sufficient to alter this one passage even without the sensible though metaphysical remark of Cobet: 'Nulla unquam fuit oratio neque erit, quae prodesse possit animis corum qui eam *sint audituri*, id est quae prosit etiam *priusquam* audita sit.'

The verbs denoting the action of the senses of smell and touch will not occupy the attention long. Of the former there are only two, and both deponents—

<i></i> οσφραίνομαι	δσφρήσομαι
δσμῶμαι	όσμήσομαι,

as the general verb  $ai\sigma\theta \dot{a}vo\mu ai$ , which can replace most verbs

of this great class, is itself deponent. The verbs of touch present a singular difficulty. The place of  $a\pi\tau o\mu a\iota$  is assured. It is the word, which in obedience to the law of parsimony in the development of the Attic dialect, was selected to express the process which had been before expressed by the three verbs,  $a\pi\tau o\mu a\iota$ ,  $\theta\iota\gamma\gamma d\nu\omega^{-1}$ , and  $\psi a\iota\omega^{-2}$ . Accordingly, there are no Attic instances of the future of either  $\psi a\iota\omega$  or  $\theta\iota\gamma\gamma d\nu\omega$ , and in Tragedy either form might probably have been used. The middle  $\theta\iota\xi o\mu a\iota$  occurs in Eur. Hipp. 1086—

κλαίων τις αὐτῶν ἅρ' ἐμοῦ γε θίξεται,

and doubtless Elmsley was right in substituting  $\pi\rho\sigma\sigma\theta$  ( $\xi\epsilon\iota$ for  $\pi\rho\sigma\sigma\theta$  ( $\xi\epsilon\iota$ s in Eur. Heracl. 647—

> εί δὲ τῶνδε προσθίζει χερὶ δυοῖν γερόντοιν οὐ καλῶς ἀγωνιεῖ,

but little more reliance can be placed upon the usage of Tragedians than upon the readings of manuscripts. Certainly, there is one undoubted <sup>3</sup> instance of the active future of  $\psi a\dot{\omega}$ —

χώρει τίς ύμων άψεται; κλαίων άρα ψαύσει θεων γὰρ οῦνεχ ἱππικοῦ τ' ὄχλου κτε. Eur. Andr. 759.

<sup>1</sup> Hippocrates, 5. 184; 6. 90, 300; 8. 88, 350, etc.; Aesch. Sept. 44, 258, Agam. 663; Soph. O. C. 329, Phil. 761, 1398, etc.; Eur. Bacch. 1317, Hec. 605, etc. In Antiphanes, Athen. 15. 667 A,  $\theta(\gamma \eta)$  is a useless conjecture for  $\tau \dot{\nu} \chi \eta$ , and in Pherecrates, Athen. 6. 263 B,  $\theta(\gamma \gamma a \nu o v a \omega \tau a \dot{s} \mu \dot{\nu} \lambda a s$ , evidently in a domestic phrase which has preserved the word. (Xen. Cyr. 1. 3. 5; 5. 1. 16, see p. 169).

<sup>2</sup> Hdt. 2, 90, 93; 3. 30; Hippocr. 2, 411; 6, 640; 7, 556; 8, 356, etc.; Aesch. Pers. 202, Cho. 182, Supp. 925; Soph. O. R. 1467, O. C. 1639, Trach. 565, etc., Eur. very frequently. Antiphon, in 123, 2, and Xenophon, in Mem. 1. 4, 12, are co-partners in sinning against Attic usage.

<sup>3</sup> Dictionaries occasionally quote as futures what are really aorists subjunctive Soph. O. C. 1131, like Eur. Phoen. 1693-

προσάγαγέ νύν με μητρός ώς ψαύσω σέθεν.

In Soph. O. C. 863-

ῶ φθέγμ' ἀναιδές, ἢ σừ γὰρ ψαύεις ἐμοῦ,

the Laurentian has the present, others the future. So in Aesch. Cho. 181, ψαύει might well be read for ψαύσει, and in Eur. Med. 1320 ψαύσειs changed to ψαύσει, but either form may be read in Tragedy. But the whole verb is really as un-Attic as the Ionic and Tragic  $\epsilon \pi a \phi \hat{\omega}^{1}$ , which, like  $\psi a \dot{\omega} \omega$  itself and  $\theta \iota \gamma \gamma \dot{a} \nu \omega$ , gave place to  $\ddot{a} \pi \tau \sigma \mu a \iota$ , the only word which concerns the present inquiry.

The next group, consisting of verbs which express the action of the throat, mouth, or lips, is a significantly large one—

#### DEPONENTS.

λιχμώμαι,	lick.
μασώμαι,	chew.
σκορδινώμαι,	yawn.
χασμῶμαι,	yawn.
λαφύττομαι,	gorge.
χρέμπτομαι,	clear the throat.
<i>ἐρέπτομαι</i> ,	feed upon (Epic).
πατέομαι,	eat (Epic).

It is worth remarking that, as in the first group, a very large proportion of these deponents are verbs contracted from *ao*.

DEPONENTS IN THE FUTURE TENSE.

δάκνω,	bite,	δήξομαι.
πίνω,	drink,	πίομαι.
λάπτω,	lap with the tongue,	λάψομαι.
ροφῶ,	gulp down,	ροφήσομαι.
τρώγω,	gnaw,	τρώξομαι.
χάσκω,	yawn,	χανοῦμαι.
ἔδω, ἐσθίω,	eat,	<i>ἕδομαι</i> .

It is true that in Arist. Ach. 278-

έωθεν ειρήνης ροφήσει τρύβλιον,

<sup>1</sup> Plato, Crat. 404 D, uses the word for a philological purpose. Hippocr. 621. 25, has the *middle* aorist  $i\pi a\phi \eta \sigma \eta$ , and Hesychius quotes both active and middle. Aesch. P. V. 849 has the active, which shows the irregularity of Greek till a strong formative and regulative force arose, like that which made the Attic dialect.

and in Eq. 360-

τῶν πραγμάτων ότιὴ μόνος τὸν ζωμὸν ἐκροφήσει

the manuscripts read  $\dot{\rho}o\phi\dot{\eta}\sigma\epsilon\iota s$  and  $\dot{\epsilon}\kappa\rho o\phi\dot{\eta}\sigma\epsilon\iota s$ , but in Vesp. 814-

# αὐτοῦ μένων γὰρ τὴν φακῆν ῥοφήσομαι

the true form has been perforce preserved, and the middle must be restored, not only in Ach. 278 and Eq. 360, but also in Pax 716—

όσου ροφήσει ζωμου ήμερων τριών,

where the same blunder has been made <sup>1</sup>.

The middle future of  $\lambda \dot{\alpha} \pi \tau \omega$  is put beyond doubt by a line of Aristophanes—

τὸν ζωμὸν αὐτῆς προσπεσὼν ἐκλάψεται, Pax 885.

but in Nub. 811, there occurs  $\dot{a}\pi o\lambda \dot{a}\psi\epsilon s$  before a vowel—

σύ δ' ἀνδρὸς ἐκπεπληγμένου καὶ φανερῶς ἐπῃρμένου γνοὺς ἀπολάψεις ὅ τι πλεῖστον δύνασαι.

The chorus are congratulating Socrates on the conquest he has made of Strepsiades. 'But you, while the man is overwhelmed and elated beyond question, knowing your time, will... him as much as you can.' The meaning required is, 'will make as much out of him as you can;' and that is easily obtained by reading  $\partial \pi o \lambda \epsilon \psi \epsilon \iota s$ , 'you will skin,' a reading found in the Scholiast<sup>2</sup>, and in all early editions, and approved by Bentley. Bentley himself proposed  $\partial \pi o \lambda \delta \psi \epsilon \iota s$ , 'quod ipsum est quod Schol. hic suggerit  $\partial \pi o \lambda \epsilon \pi \iota \sigma \epsilon \iota s$ , aut melius  $\partial \pi o \tau \iota \lambda \epsilon \iota s$  coulles. 'O $\lambda \delta \pi \tau \epsilon \iota v$  enim

In addition to the instances already given on p. 379, may be added the following. In Nub. 824 a good MS, has actually διδάξη (i.e. -ει) for διδάξεις. In id. 1035, τδν άνδρ' ὑπερβαλεῖ καὶ ὀφλήσεις, some MSS, have ὑπερβαλεῖς.

<sup>&</sup>lt;sup>2</sup> The words of the Scholiast are, ἀπολέψεις· ἀπολεπίσεις. ἐὰν δέ, ὡς τοῖς πολλοῖς, ἀπολάψεις, ἐκπιεῖ. ἀπὸ τῶν κυνῶν ἡ μεταφορὰ ἡ ὕσα λάπτοντα πίνει. καταστρέψει δὲ εἰς τὰ ἀποκερδανεῖς ἡ ἀφαρπάσεις, ἀποσπάσεις.

est τίλλειν, vellere. Hesych. 'Ολόπτειν' λεπίζειν, τίλλειν, κολάπτειν.'

These suggestions were made without any reference to the form of  $d\pi o\lambda d\psi \epsilon \iota s$ . It was its meaning only that made the word difficult. If that difficulty is surmounted—the difficulty of making 'you will lap up' mean 'you will fleece' —and if  $d\pi o\lambda d\psi \epsilon \iota s$  is retained, it does not follow that the active future was Attic, as it is put in the mouth of the chorus.

To these verbs must be added many more of which no future has survived in Attic books.

βρύκω,	grind the teeth,	βρύξομαι.
κυνῶ,	kiss,	κυνήσομαι.
λείχω,	lick,	λείξομαι.
βήσσω,	cough,	βήξομαί.
πτύω,	spit,	πτύσομαι.
κάπτω,	gulp down,	κάψομαι.
κατα]βροχθίζω,	gulp down,	κατα]βροχθιοῦμαι.
χναύω,	nibble,	χναύσομαι.
νωγαλίζω,	munch,	νωγαλιοῦμαι.
<i>ἐρυγγάνω</i> ,	disgorge,	<i></i> έρεύξομαι.
πτάρνυμαι,	sneeze,	πταροῦμαι.
πυτίζω,	spit violently,	πυτιοῦμαι

The only instance of a future to κυνέω is in Eur. Cycl. 172-

εῖτ' ἐγὼ οὐ κυνήσομαι

τοιόνδε πώμα,

and there most editors prefer the variant  $\dot{\omega}\nu\dot{\eta}\sigma\phi\mu a\iota$ . Προσκυνήσω occurs, it is true, but the preposition has so altered the meaning that a future middle is not only not demanded but would have been plainly out of place. The Ionic of Hippocrates supplies both πτύσομαι and ἀποβήξομαι, and if the middle inflexions occur in a writer who in such cases often preferred the active, they were certainly the only ones recognized in Attic Greek. As a matter of fact,

έρεύξομαι is really the future of ἐρεύγομαι and πταροῦμαι presupposes a present πταίρω; but ἐρεύγομαι is Ionic and póetical, and πταίρω does not occur till late, πτάρνυμαι being used even in Hippocrates, who employs πταρῶ for future. For ἐρεύγομαι Attic writers used ἐρυγγάνω<sup>1</sup>, but the future was beyond question still derived from the rejected present, a fact curiously confirmed by the following series—

<i>ἁμαρτάι</i> ω	<i>ἁμαρτήσομαι</i>	ήμαρτον
έρυγγάνω	<i></i> ερεύξομαι	ήρυγον
θιγγάνω	θίξομαι	<i>čθιγον</i>
κιγχάνω	κιχήσομαι	<i>ἕκιχον</i>
λαγχάνω	λήξομαι	<i>č</i> λαχοι <sup>,</sup>
λαμβάινω	λήψομαι	<i>ἕ</i> λαβον
μανθάνω	μαθήσομαι	<i>ἕμαθοι</i>
τυγχάνω	τεύξομαι	<i>ἕτυ</i> χο <i>ν</i>
φθάνω	φθήσομαι	ἔφθην.

In fact all verbs which form their present by inserting the syllable av before the person-endings, employ middle inflexions to express future meaning, except  $av\xi \dot{a}v\omega$ ,  $\lambda av\theta \dot{a}v\omega$ , and  $\partial\phi\lambda\iota\sigma\kappa\dot{a}v\omega$ , of which all three are separated by meaning and one by formation from the rest of the group. A future middle would have been quite incongruous with the signification of  $av\xi\dot{a}v\omega$  and  $\lambda av\theta \dot{a}v\omega$ , while  $\partial\phi\lambda\iota - \sigma\kappa - \dot{a}v - \omega$  has an additional element of formation in its present. Accordingly, there is good reason for supplying a future middle to  $\beta\lambda a\sigma - \tau \dot{a}v\omega$  and  $\partial\lambda\iota\sigma\theta \dot{a}v\omega$ , though in these verbs that tense has accidentally not survived.

βλαστάνω	βλαστήσομαι	$\check{\epsilon}$ βλαστον
<u> δ</u> λισθάνω	<i></i> όλισθήσομαι	ὤλισθον.

Compare the deponents-

alo0ároµai	αἰσθήσομαι	ήσθόμην.
$\pi v v \theta \dot{a} v \circ \mu a \iota$	πεύσομαι	<i>ϵ</i> πυθόμην

1 See p. 138.

Moreover to assign due weight to the series it should be remembered that a strong aorist active is an extraordinarily rare tense in the Greek language, although from the frequency with which any of the verbs possessing it occur, it is comparatively familiar to every student.

The English word gargle has two equivalents in Greek. Plato uses the term  $\partial v a \kappa o \gamma \chi v \lambda \iota d \zeta \omega$ , and Hippocrates  $\partial v a - \gamma a \rho \gamma a \rho \zeta \omega$ . The latter word is onomatopoetic, and occurs also in the middle, so that if recognized in Attic its future would certainly have the inflexions of the middle. The other word comes from  $\kappa o \gamma \chi v \lambda \iota o v$ , 'a little seal,' and primarily means 'to open a seal,' as in Arist. Vesp. 589. It is, therefore strongly metaphorical in its secondary sense, and being a derived word probably retained the active forms throughout.

To this group may conveniently be added the deponent  $\beta \rho \mu \hat{\omega} \mu \alpha i$ , snort with passion. Its synonym  $\mu v \chi \theta l \zeta \omega$  occurs twice in Aeschylus, the active in a fragment (D. 337), and the middle compounded with  $dv \dot{\alpha}$  in P. V. 743, so that the future  $\mu v \chi \theta \iota o \hat{v} \mu \alpha \iota$  can in no case be wrong. With these may also be classed  $\dot{\rho} \epsilon \gamma \kappa \omega$ , snore.

#### ρέγκω

## ρέγξομαι.

Another very large group is composed of verbs which denote bodily activity generally, the action of the muscles, whether voluntary or involuntary. To take those which express voluntary activity first, there are the following :—

## DEPONENTS.

ἀλῶμαι,	wander.	άλλομαι,	leap.
ἀναρριχῶμαι,	scramble.	ἰλυσπῶμαι,	wriggle.
ὀρχοῦμαι,	dance.	οἴχομαι,	am gone.
βρενθύομαι,	swagger.	ἔρχομαι,	go.
ὀριγνῶμαι,	strain.	<i></i> ορέγομαι,	stretch.

## DEPONENTS IN THE FUTURE TENSE.

βαδίζω,	walk,	βαδιοῦμαι.
χωρῶ,	proceed,	χωρήσομαι.
-βαίνω,	go,	-βήσομαι.
βλώσκω,	come,	μολοῦμαι.
ἀπαντῶ,	meet,	<i>ἀπαντήσομαι</i> .
$\theta \dot{\epsilon} \omega,$	run,	θεύσομαι.
(τρέχω),	run,	δραμοῦμαι.
φεύγω,	flee,	φεύξομαι.
ἀποδιδράσκω,	run away,	<i>ἀποδράσομαι</i> .
σπουδάζω,	make haste,	σπουδάσομαι.
διώκω,	pursue,	διώξομαι.
$\pi\eta\delta\hat{\omega},$	leap,	πηδήσομαι.
θρώσκω,	lcap,	θοροῦμαι.
νέω,	swim,	νεύσομαι.
νήχω,	swim,	νήξομαι.
κύπτω,	stoop,	κύψομαι.
κωμάζω	go revelling,	κωμάσομαι.
παίζω,	play,	παίσομαι.
φθάνω,	get before,	φθήσομαι.

And the negations of these-

πίπτω,	fall,	πεσοῦμαι.
κάμνω,	am weary,	καμοῦμαι.

The future of  $\chi\omega\rho\hat{\omega}$  was occasionally active, although chiefly in early writers and in the compound  $\epsilon\gamma\chi\omega\rho\hat{\omega}$ , which by composition had acquired a sense far removed from the simple. In fact there is only one instance (Thuc. 1. 92) of the future active in the simple verb. It is impossible to decide with confidence as to the future of  $\pi\alpha\tau\hat{\omega}$ , for although  $\dot{\alpha}\pi\phi \pi\alpha\tau\eta\sigma\dot{\omega}\mu\epsilon\nuo\iota$  is certainly found in Aristophanes (Plut. 1184)—

πλην αποπατησόμενοί γε πλείν η μύριοι,

the peculiar meaning of that compound has to be taken into account. Xenophon is never of any authority in settling points of Attic usage, and consequently  $\pi\epsilon\rho\iota\pi\alpha\tau\dot{\eta}$ - $\sigma o\nu\tau\epsilon s$  in Conv. 9. 7 must be disregarded, and the testimony of Comedy is vitiated by the circumstance that only the second person singular is encountered in its verse—

βουλήν πατήσεις καὶ στρατηγοὺς κλαστάσεις, Ar. Eq. 166.

και τότε περιπατήσεις κάπονίψει κατά τρόπου.

In Fr. Com. 2. 868,  $\epsilon va\pi o\pi a\tau i \sigma \epsilon \iota s$  is a reckless conjecture, though soberly quoted by Veitch, and  $\sigma v\mu\pi\epsilon\rho\iota\pi a\tau i \sigma\epsilon\iota s$  quoted from Menander by Diogenes Laert. 6. 93—

συμπεριπατήσεις γὰρ τρίβων' ἔχουσ' ἐμοὶ ὥσπερ Κράτητι τῷ Κυνικῷ ποθ' ἡ γυνή,

is not only subject to the same objection as the others but has no authority in a writer so late as Menander. Doubtless ἀποπατήσομαι was invariably used, and though πατήσω, περιπάτησω were, like χωρήσω, recognized forms, yet πατήσομαι and περιπατήσομαι were most commonly used.

The future of  $\kappa \dot{\upsilon} \pi \tau \omega$  does not occur except in late Greek, but compounded with  $\dot{a}v\dot{a}$  is met with in Aristophanes,—

> ήμιν γε παρὰ θάλατταν ϊν' ἀνακύψεται, Αν. 146.

and in Plato (Euthyd. 302 A), where Bekker and Stallbaum read  $dva\kappa \dot{v}\psi \omega$  there is a variant,  $dva\kappa \dot{v}\psi \omega \tau \sigma$ , which must be preferred. <sup>3</sup>A $\rho$ <sup>3</sup> av  $\dot{\eta}\gamma o\hat{c}\sigma$   $\tau a\hat{v}\tau a$   $\sigma a$   $\epsilon$ <sup>4</sup>vai a  $\sigma oi$   $\epsilon$  $\xi\epsilon i\eta$   $\kappa a$   $d\pi o$ - $\delta \dot{\sigma} \sigma ai$   $\kappa a$   $\delta o\hat{v}vai$   $\kappa a$   $\theta\hat{v}\sigma ai$   $\tilde{\sigma}\tau \phi$   $\beta o\dot{v}\lambda oio$   $\theta\epsilon \hat{\omega}v$ ;  $\hat{a}$   $\delta$ <sup>3</sup> av  $\mu \dot{\eta}$  $o\tilde{v}\tau \omega s$   $\xi\chi\eta$  où  $\sigma a$ ;  $Kd\gamma \omega$ ,  $\eta\delta\eta$   $\gamma d\rho$   $\tilde{\sigma}\tau i$   $\xi\xi$   $a^{4}\tau \hat{\omega}v$   $\kappa a\lambda \acute{o}v$   $\tau i$  dva- $<math>\kappa \acute{v}\psi oi\tau \sigma$   $\tau \delta$   $\tau \hat{\omega}v$   $\epsilon\rho \omega \tau \eta \mu \acute{a}\tau \omega v$   $\kappa a$   $d\mu a$   $\beta ov\lambda \acute{o}\mu \epsilon vos$   $\tilde{\sigma}\tau i$   $\tau \acute{a}\chi i \sigma \tau'$  $d\kappa o\hat{v}\sigma ai$ .  $\Pi av \dot{v}$   $\mu \epsilon v$   $o\tilde{v}v$ ,  $\epsilon\phi\eta v$ ,  $o\tilde{v}\tau \omega s$   $\epsilon\chi\epsilon i$ . The late form  $\kappa \acute{v}\psi \omega$  would suggest to copyists an alteration which the  $\tau \acute{o}$ following made only too easy.

An active future of  $\phi\theta\dot{a}\nu\omega$  is found in Ionic and read in two places of Xenophon. The position of  $\phi\theta\dot{\eta}\sigma\sigma\mu\alpha\iota$  in Attic Greek is too well assured to be shaken by a writer so capriciously irregular, but even in those two cases the active  $\phi\theta\dot{a}\sigma\omega$  is not beyond question. In Cyr. 7. I. 19,  $vvv\gamma\dot{a}\rho$   $\epsilon\dot{l}$   $\phi\theta\dot{a}\sigma\sigma\mu\epsilon\nu$   $\tau ovs$   $\pi\sigma\lambda\epsilon\mu\dot{l}\sigmavs$   $\kappa\alpha\tau\alpha\kappa\alpha\nu\dot{o}\tau\tau\epsilon s$   $ov\dot{d}\epsilon\dot{l}s$   $\dot{\eta}\mu\omega\nu$  $\dot{a}\pi\sigma\theta\alpha\nu\epsilon\hat{l}\tau\alpha\iota$ , a manuscript D, which has many good qualities, reads  $\dot{\eta}\nu$   $\phi\theta\dot{a}\sigma\omega\mu\epsilon\nu$ , and in the other instance (Cyr. 5. 4. 38) it would not be reckless to alter  $\phi\theta\dot{a}\sigma\epsilon\iota s$  to  $\phi\theta\dot{\eta}\sigma\epsilon\iota$ :  $\beta ov\dot{\lambda}\rho\mu\alpha\iota$   $\gamma\dot{a}\rho$   $\tau o\iota$ ,  $\check{e}\phi\eta$ ,  $\kappa\alpha\iota$   $\tau\dot{\eta}\nu$   $\mu\eta\tau\dot{e}\rho\alpha$   $\check{a}\gamma\epsilon\iota\nu$   $\mu\epsilon\tau'$   $\check{e}\mu\alpha\nu\tau\sigma\vartheta$ . Naì  $\mu\dot{a}$   $\Delta\iota'$ ,  $\check{e}\phi\eta$ ,  $\phi\theta\dot{a}\sigma\epsilon\iota s$   $\mu\dot{e}\nu\tau\sigma\iota$ . There is, however, little room for doubt that the active form should be retained, as one of the Ionicisms or un-Attic words which are to be found in every page, almost in every line of that prolific writer.

It is worthy of remark, that  $\pi \tau \eta \sigma \sigma \mu a \iota$  is not actually the future of the deponent  $\pi \epsilon \tau \sigma \mu a \iota$ , but itself a deponent tense of an active verb not in use. Its legitimate present is  $\ell \pi \tau \eta \mu \iota$ , as is shown by the series—

ίπτημι	πτήσομαι.	
ίστημι	στήσομαι	στήσω
ίημι	ήσομαι	ήσω.

The limits of this group include the two verbs  $\dot{\rho}\dot{\epsilon}\omega$  and  $\pi\lambda\dot{\epsilon}\omega$ , which strictly hardly belong to it; and with these may be classified the poetical deponent  $vav\tau i\lambda\lambda\rho\mu a\iota$ .

πλέω,	sail,	πλεύσομαι.
ρέω,	flow,	ρεύσομαι.

They belong to the same well-marked series as  $v \epsilon \omega$ , swim, and  $\theta \epsilon \omega$ , run, and are all derived from digammated stems—

θέω,	run,	θεύσομαι,	$\theta \epsilon F.$
νέω,	swim,	νεύσομαι,	l'∈£.
πλέω,	sail,	πλεύσομαι,	$\pi\lambda\epsilon F.$
πνέω,	blow,	πνεύσομαι,	πνεΕ.
ρέω,	flow,	<i>βε</i> ύσομαι,	pεF.
χέω,	pour,		χεF.

Probably  $\pi\nu\epsilon\omega$  should be classed with  $\theta\epsilon\omega$ ,  $\nu\epsilon\omega$ ,  $\pi\lambda\epsilon\omega$ , and

 $\dot{\rho}\dot{\epsilon}\omega$ , and not with words like  $\tau i\kappa\tau\omega$ , as it primarily refers to the motion of a natural force—the wind, as  $\dot{\rho}\dot{\epsilon}\omega$  of water, and not to the breathing of man. It is a curious fact that  $\chi\dot{\epsilon}\omega$ , the only member of this group which is transitive and does not involve motion in its subject, employs its present,  $\chi\dot{\epsilon}\omega$ , both in a present and a future sense, and that even in the middle voice  $\chi\epsilon\dot{\nu}\sigma\rho\mu\alpha\iota$  is not used, but  $\chi\dot{\epsilon}\rho\mu\alpha\iota$ .

There are several other verbs which properly belong to this class, but the future of which has not been preserved. In Attic Greek they were unquestionably deponents in the future tense—

κολυμβῶ,	dine,	κολυμβήσομαι.
κυβιστῶ,	tumble,	κυβιστήσομαι.
λακτίζω,	kick,	λακτιοῦμαι.
νεύω,	nod,	νεύσομαι.
ὀκλάζω,	crouch,	ὀκλάσομαι.
πτήσσω,	cower,	πτήξομαι.
σκιρτῶ,	bound,	σκιρτήσομαι.
φοιτῶ,	go to and fro,	φοιτήσομαι.

It is true that  $\phi_{0i\tau\dot{n}\sigma\omega}$  occurs in Sappho and Callimachus, and  $\phi_{0i\tau\dot{n}\sigma\omega}$  in late Greek, but the authority of Thomas Magister, combined with the incontestible law of Attic which has now been distinctly established, puts  $\phi_{0i\tau\dot{n}\sigma\mu\mu\mu}$ beyond dispute. The words of Thomas Magister (p. 106),  $\dot{a}\pi o\phi_{0i\tau\dot{n}\sigma\mu\mu\mu}$   $\kappa\dot{a}\lambda\lambda iov \dot{\eta} \dot{a}\pi o\phi_{0i\tau\dot{n}\sigma\omega}$ , are, like the testimony of Hesychius as to the future of  $\kappa\epsilon\lambda a\rho\dot{v}\omega$ , a valuable confirmation of the legitimacy of the present method of reconstructing verbs accidentally incomplete by a judicious use of the principle of seriation.

 $\Sigma \tau \epsilon \ell \chi \omega$  is one of those words which were in use in Attica at a time when the language still retained in a great degree the features of Ionic Greek, and consequently is found in Tragedy as in Ionic, but by the law of parsimony it was rejected in mature Attic. Even its future does not happen

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to occur, and may be disregarded. The same is true of  $\xi \rho \pi \omega$  (see p. 50), and accordingly the active ending of  $\epsilon \phi \epsilon \rho \psi \omega$  in a chorus of Aeschylus (Eum. 500) is of no moment in regard to the question of Attic usage.

Less definite in signification, but still belonging to the same natural class, are those verbs which it was decided to treat separately, namely those expressing involuntary action of the muscles or functional movement.

#### DEPONENTS.

κυίσκομαι,	conceive.
γλίχομαι,	yearn.
λίπτομαι,	ycarn.

DEPONENTS IN THE FUTURE TENSE.

<i>ἐμῶ</i> ,	vomit,	<b>έ</b> μοῦμαι.
ဝပံဂုတ်,	make water,	οὐρήσομαι.
τίκτω,	bear,	τέξομαι.
χέζω,	ease oneself,	χεσοῦμαι.
λαικάζω,	relieve oneself,	λαικάσομαι.
θηλάζω,	suckle,	θηλάσομαι.
$\pi_{l} \cdot \dot{\epsilon} \omega,$	breathe,	πνεύσομαι.

As mentioned above it is questionable whether  $\pi\nu\epsilon\omega$ properly belongs to this class. However, the middle endings of its future are undisputed, and the only exception is one which proves the rule. Demosthenes is credited with  $\sigma\nu\mu$ - $\pi\nu\epsilon\nu\sigma\delta\nu\tau\omega\nu$  in 284. 17,  $\tau\eta\nu$  'Eλάτειαν κατέλαβεν ώς σὐδ' ἀν εἴ  $\tau\iota$  γένοιτο ἔτι  $\sigma\nu\mu\pi r\epsilon\nu\sigma\delta\nu\tau\omega\nu$  ἀν  $\eta\mu\omega\nu$  καὶ  $\tau\omega\nu$   $\Theta\eta\beta al\omega\nu$ , but the future participle with ἀν is as absurd in Attic syntax as would be the future indicative, infinitive, or optative with ἄν, and the aorist  $\sigma\nu\mu\pi\nu\epsilon\nu\sigma\dot{a}\nu\tau\omega\nu$  must be restored as satisfying the demands both of syntax and accidence.

Another syntactical rule constantly violated by transcribers is exemplified in the case of  $\partial \eta \lambda \dot{\alpha} \zeta \omega$ . Attic usage does not allow the subjunctive mood to be used after  $\tilde{\sigma} \pi \omega s$ 

or  $\delta\pi\omega_s \mu\eta$  in object clauses, but it repeatedly happens that the future indicative, which in these cases is the normal sequel to  $\delta\pi\omega_s$ , is altered into the aorist subjunctive even when the aorist is not from the same voice as the future. A singularly apt example occurs in Lucian, Cron. 11 (394),  $\pi a \rho a \sigma \kappa \epsilon v \delta \zeta o \mu \epsilon v o \iota \delta \pi \omega_s \theta \delta \sigma \omega \sigma \iota \kappa a \iota \epsilon \delta \omega \chi \eta \sigma \omega \tau \sigma \iota$ . Now verbs like  $\epsilon \delta \omega \chi o \delta \mu a \iota$  are invariably passive, with the so-called future middle—

έστιῶμαι	έστιάσομαι	<b>ε</b> ίστιάθην
θοινῶμαι	θοινήσομαι	έθοινήθην
εὐωχοῦμαι	εὐωχήσομαι	εὐωχήθην,

and  $\epsilon \dot{v}\omega\chi\eta\sigma\sigma\nu\tau\alpha\iota$  and  $\theta\nu\sigma\nu\sigma\iota^{1}$  should be restored as Cobet insists on grounds both of syntax and accidence.

Similarly in Plato (Rep. 460 D),  $a\partial \tau \omega v \tau \omega v \epsilon \pi \iota \mu \epsilon \lambda \eta - \sigma \sigma v \tau a i \delta \pi \omega s \mu \epsilon \tau \rho i \sigma v \chi \rho \delta v \sigma v \eta \lambda \delta \sigma \sigma v \tau a i$ , the reading  $\theta \eta \lambda \delta \sigma \omega v \tau a$  must be rejected, and the deponent future  $\theta \eta \lambda \delta \sigma \sigma \mu a$  assured to the active present  $\theta \eta \lambda \delta \zeta \omega$ . No attention is to be paid to the active  $\epsilon v \epsilon \xi \epsilon \mu \omega$ , quoted by Veitch from Fr. Com. 2. 868, a passage it has already been necessary to characterise as desperately corrupt and plainly mangled by Providence to give critics the opportunity of working their wicked will on what was left.

A Fragment of Cephisodorus preserved by Athenaeus (15. 689 F)-

ῶ λακκόπρωκτε, βάκχαριν τοῖς σοῖς ποσὶν ἐγῶ πρίωμαι; λαικάσομ' ἄρα· βάκχαριν;

establishes the future of  $\lambda \alpha \iota \kappa \dot{\alpha} \zeta \omega$ , and at the same time affords to the moralist a saddening proof of the use to which it was put. In Arist. Eq. 167—

δήσεις, φυλάξεις, έν πρυτανείω λαικάσει

 $^1$  In a similar construction the same verb has been equally unfortunate in Arist. Nub.  $_{25}8-$ 

ώσπερ με τὸν ᾿Αθάμανθ' ὅπως μὴ θύσετε,

where every manuscript, the Rav. and Ven. among the rest, reads  $\theta \dot{\upsilon} \sigma \eta \tau \epsilon$ , in open violation of the metre.

the Ven. manuscript has not seized the opportunity of reading  $\lambda \alpha \kappa \dot{\alpha} \sigma \epsilon \iota s$ , and in Stratto (Athen. 9. 383 A)—

· πηγὸς πάρεστι; πηγὸς; οὐχὶ λαικάσει;

the true form was safely concealed in  $\lambda \epsilon \kappa \lambda s \epsilon t$  till Coray made sense by restoring  $\lambda \alpha \iota \kappa \delta \sigma \epsilon \iota$ .

In regard to  $\tau i \kappa \tau \omega$ , critics have been too bold in substituting  $\tau \epsilon \xi o \mu a \iota$  for  $\tau \epsilon \xi \omega$  in every passage of Aristophanes in which the active forms are found. In the Tragic dialect both are legitimate,  $\tau \epsilon \xi \omega$  occurring by the side of  $\tau \epsilon \xi o \mu a \iota$ , in much the same way as  $\sigma \tau \epsilon i \chi \omega$ , and  $\beta a i \nu \omega$  survived in Tragedy when  $\epsilon \rho \chi o \mu a \iota$  or  $\epsilon i \mu \iota$  had usurped their place in Prose. Consequently Aristophanes employs  $\tau \epsilon \xi \omega$  in a passage (Thesm. 466 ff.) which he distinctly intended to suggest reminiscences of Tragedy, as in the form  $\pi \epsilon \rho \iota \eta \rho \chi \epsilon \tau o$ for  $\pi \epsilon \rho \iota \eta \epsilon \iota \nu$ , the metaphor  $\epsilon \pi \iota \zeta \epsilon i \nu \tau \eta \nu \chi o \lambda \eta \nu$  (see p. 17), and the parody—

κậτ' Εὐριπίδη θυμούμεθα οὐδὲν παθοῦσαι μείζον η δεδράκαμεν,

which is only slightly altered from the Telephus of Euripides—

> εἶτα δὴ θυμούμεθα παθόντες οὐδὲν μᾶλλον ἢ δεδρακότες.

Cobet has a humorously serious defence of Hirschig's conjecture,  $\tau i \kappa \tau \epsilon w^{-1}$ , but in this case, as in that of  $\pi \epsilon \rho v \eta \rho \chi \epsilon \tau o$ (l. 504), he has been reduced to conjecture, because his point of view was misplaced (see p. 108 supra).

In Lys. 744, however, when  $\tau \not{\epsilon} \xi o \mu a \iota$  is demanded  $\tau \not{\epsilon} - \xi o \mu a \iota$  is found,

τί ταῦτα ληρεῖς; Β. αὐτίκα μάλα τέξομαι,

! Sibylla ita loquebatur in oraculis et Dii immortales et heroes; mulierculae Atticae  $\tau \epsilon \epsilon_{\ell o \mu a t}$  solebant dicere. Rectissime igitur Hirschigius  $\tau i \kappa \tau \epsilon \iota \nu$  emendavit, quod et Graecum est et rei, quae agitur, unice convenit. Non parituram sees sed parere clamat, ut virum sine mora extrudat foras.' Cobet. whereas in a pseudo-oracle in Eq. 1037, the active is again intentionally used,

## έστι γυνή, τέξει δε λέονθ' ίεραις εν 'Αθήναις.

The middle  $\kappa \lambda a \dot{v} \sigma \rho \mu a \iota$  is the only form of the future of  $\kappa \lambda a \dot{\iota} \omega$ found in Attic Comedy and Tragedy, with the exception of  $\kappa \lambda a \upsilon \sigma \sigma \hat{\upsilon} \mu a \iota$  (see p. 91 extr.) in Aristophanic hexameters (Pax 1081). Demosthenes uses  $\kappa \lambda a \iota \dot{\eta} \sigma \omega$  or  $\kappa \lambda a \dot{\eta} \sigma \omega$ , an instance of that tendency towards bringing all verbs to uniformity which  $\delta \sigma \kappa \dot{\eta} \sigma \omega$  in Aristophanes proves to have begun at an early date, and which, in some cases like  $\kappa \epsilon \kappa \epsilon \rho \delta \eta \kappa a$  and  $\dot{\eta} \sigma \epsilon \lambda \gamma \eta \mu a \iota$ , was calculated to enrich the language. But there is no doubt that  $\kappa \lambda a \dot{\upsilon} \sigma \sigma \mu a \iota$  ought to be considered the better Attic.

The middle δακρύομαι occurs in Aesch. Sept. 814-

## τοιαῦτα χαίρειν καὶ δακρύεσθαι πάρα,

where the present is certainly demanded, though there is a variant  $\delta \alpha \kappa \rho \delta \sigma \epsilon \sigma \theta a \iota$ . In either case it makes sufficient evidence for a deponent future. But in Eur. El. 658—

## ναί και δακρύσει γ' άξίωμ' έμων τόκων

the active is equally well supported, and neither Comedy nor Prose supplies examples to settle the difficulty. Either form may be safely employed, but in Attic of the best age  $\delta \alpha \kappa \rho \upsilon \sigma \rho \mu a \iota$  was probably preferred. The same result is obtained with regard to  $\pi o \theta \tilde{\omega}$ . There is no authority better than Xenophon's for the active  $\pi o \theta \eta \sigma \omega$ , but  $\pi o \theta \epsilon \sigma \rho \mu a \iota$ occurs in authors of irreproachable purity. It must be placed as a future deponent by the side of the entire deponent  $\gamma \lambda (\chi o \mu a \iota)$ .

Neither  $\kappa v \hat{\omega}$  nor  $\dot{\omega} \delta l v \omega$  (with its tenses formed from  $\dot{\omega} \delta l v \hat{\omega}$ ) have a future extant in Attic, but in Hippocrates both  $\kappa v \eta \sigma \omega$  and  $\kappa v \eta \sigma \sigma \mu a \iota$  occur. The Attics no doubt used  $\kappa v \eta \sigma \sigma \mu a \iota$  and  $\dot{\omega} \delta l v \eta \sigma \sigma \mu a \iota$ , but as the futures of derived verbs,  $\delta v \sigma \sigma \kappa \eta \sigma \omega$  and  $\epsilon v \tau \sigma \kappa \eta \sigma \omega$ . A form of no ordinary import has been preserved by Hesychius in  $\beta \rho v \dot{a} \sigma o \mu a \iota$ . It affords the necessary authority to supply deponent futures to a group of verbs which belong to the series under discussion, but of which by a singular fatality no future form has been preserved. The verb  $\beta \rho v \dot{a} \zeta \omega$  signifies to teem, and is a good representative of its class,  $\kappa \iota \tau \tau \tilde{\omega}$ ,  $\sigma \phi \rho \iota \gamma \tilde{\omega}$ ,  $\delta \rho \gamma \tilde{\omega}$ ,  $\sigma \phi v \delta \tilde{\omega}$ ,  $\sigma \phi v \zeta \omega$ ,  $i \delta \rho \tilde{\omega}$ ,  $\dot{a} \sigma \theta$ - $\mu a (v \omega)$ ,  $\dot{a} \sigma \pi a (\rho \omega)$ ,  $o l \delta \tilde{\omega}$ ,  $\sigma \pi \lambda \epsilon \kappa \tilde{\omega}$ . As having primarily no physical reference,  $\dot{\epsilon} \pi \iota \theta v \mu \tilde{\omega}$  on the contrary has its future active,  $\dot{\epsilon} \pi \iota \theta v \mu \eta \sigma \omega$ .

All verbs connected with drinking, and answering to our words *soak*, etc., are passive, like  $\beta \rho \epsilon \chi o \mu a \iota$  and  $\epsilon \xi o \iota v o \hat{\iota} \mu a \iota$ , except  $\mu \epsilon \theta \dot{\upsilon} \sigma \kappa o \mu a \iota$ , which is deponent, and a member of this series.

The verb  $d\mu\beta\lambda i\sigma\kappa\omega$ , as the negative of  $\tau i\kappa\tau\omega$ , must go with these, and have confidently restored to it the deponent future which it undoubtedly possessed in Attic Greek.

#### DEPONENT.

μεθύσκομαι,

am drunk.

DEPONENTS IN THE FUTURE TENSE.

κλάω,	weep,	κλαύσομαι.
δακρύω,	weep,	δακρύσομαι.
κυῶ,	conceive,	κυήσομαι.
ώδίνω,	travail,	ώδινήσομαι.
ποθῶ,	yearn,	ποθέσομαι.
βρυάζω,	teem,	βρυάσομαι.
κιττῶ,	yearn,	κιττήσομαι.
σφριγῶ,	am lusty,	σφριγήσομαι.
σφυδώ,	am lusty,	σφυδήσομαι.
δργῶ,	am rampant,	ὀργήσομαι.
οἰδῶ,	swell,	οιδήσομαι.
ἀσπαίρω,	pant,	ἀσπαροῦμαι.
άσθμαίνω,	pant,	ἀσθμανοῦμαι.

σφύζω,	throb,	σφύξομαι.
σπλεκῶ,	coeo,	σπλεκώσομαι.
ίδρῶ,	sweat,	ίδρώσομαι.
ἀμβλίσκω,	miscarry,	ἀμβλώσομαι.

Of far more general signification than any of the groups already classified is the last in the large series which in the preceding pages has been subjected to analysis. The verbs now to be enumerated express some one or other of the more general facts relating to the physical side of the human organism.

εἰμί,	am,	ἔσομαι.
$(\beta\iota\hat{\omega}),$	live,	βιώσομαι.
γηράσκω,	become old,	γηράσομαι.
-θνήσκω,	die,	-θανοῦμαι.
φθίνω,	waste away,	φθίσομαι.
πάσχω,	suffer,	πείσομαι.
τλάω,	endure,	τλήσομαι.

The future of  $\gamma \eta \rho \dot{\alpha} \sigma \kappa \omega$  has in good Attic active inflexions as well as middle, and it is likely that by the side of  $\dot{\eta} \beta \dot{\eta} \sigma \omega$  we should also place  $\dot{\eta} \beta \dot{\eta} \sigma \sigma \mu a\iota$ . Moreover, it is natural to connect  $\gamma \eta \rho \dot{\alpha} \sigma \sigma \mu a\iota$  and  $\dot{\eta} \beta \dot{\eta} \sigma \sigma \mu a\iota$  with the older formations,  $\dot{\eta} \beta \dot{\alpha} \sigma \kappa \omega$  and  $\gamma \eta \rho \dot{\alpha} \sigma \kappa \omega$ , while  $\dot{\eta} \beta \dot{\eta} \sigma \omega$  and  $\gamma \eta \rho \dot{\alpha} \sigma \omega$ are considered the futures of the modern  $\dot{\eta} \beta \hat{\omega}$  and  $\gamma \eta \rho \hat{\omega}$ .

γηρῶ	<i>γηρ</i> άσω
ή $eta$ ω	ήβήσω
γηράσκω	γεράσομαι
ήβάσκω	ήβήσομαι.

To these must be added  $\beta\lambda a\sigma\tau \dot{a}\nu\omega$ , already referred to as one of the series which in the present tense extend their stem with the syllable  $a\nu$ . Its future does not exist even in Ionic, for in Herodotus (3. 62)  $\dot{a}\nu a\beta\lambda\dot{a}\sigma\tau\eta$  is now read in place of  $\dot{a}\nu a\beta\lambda a\sigma\tau\eta\sigma\epsilon\iota$ . Of course its fellow,  $a\dot{v}\xi\eta\sigma\rho\mu\alpha\iota$ , is really passive.

It is probably from a community of meaning with  $\lambda \alpha \mu$ -

 $\beta \dot{\alpha} v \omega$ ,  $\lambda \alpha \gamma \chi \dot{\alpha} v \omega$ ,  $\kappa v \gamma \chi \dot{\alpha} v \omega$ ,  $\tau v \gamma \chi \dot{\alpha} v \omega$ , verbs of the same series, that  $\dot{\alpha} \rho \pi \dot{\alpha} \zeta \omega$ ,  $\kappa \lambda \dot{\epsilon} \pi \tau \omega$ , and  $\pi \lambda \epsilon ov \epsilon \kappa \tau \hat{\omega}$  use either active or middle person-endings to express future meaning. The middle predominates in the case of  $\dot{\alpha} \rho \pi \dot{\alpha} \zeta \omega$ , the active in that of  $\kappa \lambda \dot{\epsilon} \pi \tau \omega$ . In fact the evidence for the Atticicity of  $\dot{\alpha} \rho \pi \dot{\alpha} \sigma \omega$ is by no means convincing. It is found in Euripides and Xenophon, both poor authorities; the former from writing in what was really an artificial dialect, the latter from the general character of his style.

> σὺ τῶν ἀτέκνων δῆτ' ἀναρπάσεις δόμους; Eur. Ion 1303. συναρπάσουσι καὶ κατασκάψουσι γῆν. I. A. 535.

Xen. Hipp. 4. 17,  $\dot{\alpha}\rho\pi\dot{\alpha}\sigma\sigma\nu\tau\alpha s$ . In the first of these three places  $\dot{\alpha}\nu\alpha\rho\pi\dot{\alpha}\sigma\epsilon\iota s$  is practically of no more authority than  $\dot{\alpha}\nu\alpha\rho\pi\dot{\alpha}\sigma\epsilon\iota$ , and Xenophon has  $\dot{\alpha}\rho\pi\alpha\sigma\dot{\alpha}\mu\epsilon\nu\sigma\iota$  in another passage (Cyr. 7. 2. 9). The verdict of Aristophanes is very decided, for although in Nub. 490—

άγε νυν ὅπως ὅταν τι προβάλλω σοι σοφὸν περὶ τῶν μετεώρων εὐθέως ὑφαρπάσει,

even the Ravenna reads  $i\phi a\rho \pi \dot{a}\sigma \epsilon \iota s$ , other lines plainly prove that the middle must be substituted.

ἐξαρπάσομαί σου τοῖς ὄνυξι τἄντερα, Eq. 708. ἀλλ' ὡρπάσομαι σφῷν αὐτά<sup>\*</sup> κεῖται ὅ' ἐν μέσῳ. Pax 1118. ὑρπασόμενος τὰ χρήματ' αὐτοῦ. Λν. 1460. ἐδεισας οῦτος; οὐ ξυναρπάσει μέσην; Lys. 437. τῶν ἐσφερόντων ὡρπάσομαι τὰ σιτία. Eccl. 866. ἀμίσταθ' ὡς ὡρπασόμενος τῶν ἰσχάδων. Plut. 801. It is true that in Arist. Eccl. 667 κλέψει is only a correction of Brunck for κλέψαι—

Α. οὐδ' αῦ κλέπτης οὐδεὶς ἔσται;
 Β. πῶς γὰρ κλέψει μετὸν αὐτῷ;

but  $\kappa\lambda \dot{\epsilon}\psi a\iota$  is so intolerable, both as regards form and construction, that the correction is certainly necessary.  $\Pi\lambda \epsilon o$ - $\nu\epsilon\kappa\tau\hat{\omega}$  must be added with confidence to this class. It certainly is active in Plato, Rep. 349 C,  $\pi\lambda\epsilon o\nu\epsilon\kappa\tau\eta\sigma\epsilon\iota$ : Thuc. 4. 62,  $\pi\lambda\epsilon o\nu\epsilon\kappa\tau\eta\sigma\epsilon\iota\nu$ : but in Plato, Lach. 192 E,  $olov \epsilon \iota \tau\iotas$  $\kappa a \rho \tau \epsilon \rho \epsilon \iota dva\lambda(\sigma\kappa\omega\nu d\rho\gamma \nu\rho\iotaov \phi\rho o \nu(\mu\omega s) \epsilon lows ot \iota dva\lambda\omega\sigma as$  $<math>\pi\lambda\epsilon o\nu \epsilon\kappa\tau\eta\sigma\epsilon\tau a\iota$ ,  $\tau o \nu \tau o \nu dv\delta\rho\epsilon lov \kappa a \lambda o (\eta s d\nu s)$ ; the future exact is quite out of place, and  $\pi\lambda\epsilon o \nu\epsilon\kappa\tau\eta\sigma\epsilon\tau a\iota$  must be preferred. It is also very doubtful if Plato refined so much as to use  $\kappa\epsilon\kappa\tau\eta\mu a\iota$ ,  $\kappa\epsilon\kappa\tau\eta\sigma o\mu a\iota$  only after vowels,  $\epsilon\kappa\tau\eta\mu a\iota$  and  $\epsilon\kappa\tau\eta\sigma o\mu a\iota$ always after consonants.

It is natural to consider καύσομαι as springing from the same feeling of language as  $\dot{\alpha}\rho\pi\dot{\alpha}\sigma\rho\mu\alpha\iota$ ,  $\kappa\lambda\dot{\epsilon}\psi\rho\mu\alpha\iota$ , and  $\pi\lambda\epsilon\rho\nu$ εκτήσομαι. Really, all four futures have much of a true middle force, and in Aristophanes (Plut. 1053)—

> έὰν γὰρ αὐτὴν εἶς μόνος σπινθὴρ λάβῃ ὥσπερ παλαιὰν εἰρεσιώνην καύσεται

the force of the middle voice may well be transferred to English. Wakefield denied the possibility of  $\kappa a \dot{\upsilon} \sigma \rho \mu a \iota$  here (Silv. Crit. 3. p. 74), and found fault with  $\lambda \dot{\alpha} \beta \eta$  as 'nec (l. neque) elegans nec (l. neque) usitatum,' but his method of emending the lines is weak in the extreme—

> έὰν γὰρ αὐτὴν εἶς μόνος σπινθὴρ βάλῃ ὥσπερ παλαιά γ' εἰρεσιώνη καύσεται.

The Greeks did not use  $\gamma \epsilon$  merely to avoid the loss of a final vowel by elision, and  $\kappa a \dot{\nu} \sigma o \mu a \iota$ , like  $\lambda \dot{a} \beta \eta$ , is not only defensible but elegant.

A few more Greek verbs have the peculiarity of employing the inflexions of the middle voice in their future tense,

٩

but to bind them together there is no general principle like that which runs through the preceding series.

Γιγνώσκω may be placed by the side of the early formations,  $\dot{a}\mu a\rho \tau \dot{a} r \omega$  and  $\mu a r \theta \dot{a} r \omega$  —

<i>ἁμαρτά</i> νω	<b>ἁμ</b> αρτήσομαι
μαιθάιω	μαθήσομαι
γιγνώσκω	γνώσομαι,

and  $\phi \rho o \nu \tau \iota o \hat{\nu} \mu a \iota$  may, on the analogy of these, be readily left unaltered in Euripides (I. T. 343)—

τὰ δ' ἐνθάδ' ἡμεῖς οἶα φροντιούμεθα.

It may be that in the three verbs,  $\delta\epsilon i\delta\omega$  (?),  $\theta av\mu \dot{a}\zeta\omega$ , and  $\dot{a}\pi o\lambda a\dot{v}\omega$ , as certainly was the case in  $\tau\lambda\dot{a}\omega$ , the physical side of the state expressed by them was primarily uppermost, but, however that may be,  $\delta\epsilon i\sigma o\mu a\iota$ ,  $\theta av\mu \dot{a}\sigma o\mu a\iota$ , and  $\dot{a}\pi o\lambda a\dot{v}\sigma o\mu a\iota$  have no active rivals in Attic Greek. In late writers  $\delta\epsilon i\sigma\omega$ ,  $\theta av\mu \dot{a}\sigma\omega$ , and  $\dot{a}\pi o\lambda a\dot{v}\sigma\omega$  took their place, and have accordingly repeatedly crept into the texts of the Classical age. Thus in Plato, Charmides 172 B, one manuscript (Par. E.) reads  $\dot{a}\pi o\lambda a\dot{v}\sigma o\mu\epsilon v$  for  $\dot{a}\pi o\lambda av\sigma o\dot{\mu}\epsilon\theta a$ , the reading supported by all the others, and in our only manuscript of Hyperides  $\dot{a}\pi o\lambda a\dot{v}\sigma o\mu\epsilon v$  is read (Orat. Fun. col. 11. 142), but must be corrected to  $\dot{a}\pi o\lambda av\sigma o\dot{\mu}\epsilon\theta a$  as in id. col. 13. 3,  $\dot{a}\kappa ov\sigma o\dot{v}\tau\omega v$  has already been replaced by  $\dot{a}\kappa ov o\dot{v}\tau\omega v$ . Errors like  $\theta av\mu \dot{a}\sigma\epsilon\iota$ s or  $\theta av\mu \dot{a}\sigma\eta$ s for  $\theta av\mu \dot{a}\sigma\epsilon\iota$  in Eur. Alc. 157—

## ά δ' έν δόμοις έδρασε θαυμάσει κλύων

by this time hardly need remark, and other instances of the active have all been corrected by the best editors and with the sanction of manuscripts.

It is difficult to give a reason for the deponent future of  $\check{o}\mu\nu\nu\mu\iota$ , swear, but  $\epsilon\pi\iotao\rho\kappa\eta\sigma\sigma\mu$  by the side of  $\epsilon\pi\iotao\rho\kappa\eta\sigma\sigma$  may well be explained as due to analogy with it.

Although there is no example of elkáropai, the form

 $\dot{a}\pi\epsilon\iota\kappa\dot{a}\sigma\sigma\mu\iota$  and  $\dot{a}\nu\tau\epsilon\iota\kappa\dot{a}\sigma\sigma\mu\iota$  demonstrate its existence, as the prepositions which are prefixed to these compounds can in no way have influenced their form. The three verbs indicate the indisputable adaptability of a middle meaning to the future tense.

Before this inquiry is brought to a conclusion, a small compact group of verbs possessing the peculiarity under discussion deserves serious attention. Probably all of them had also an active future, but in no case would it be wrong to assign a middle future to an active verb denoting praise or blame.

 $\Lambda \omega \beta \hat{\omega} \mu a i$  and  $\lambda v \mu a i v o \mu a i$ ,  $\mu \epsilon \mu \phi o \mu a i$  and  $a i \tau i \hat{\omega} \mu a i$ , are entirely deponents, while  $\lambda o i \delta o \rho \hat{v}$  or  $\lambda o i \delta o \rho \hat{v} \mu a i$  are used indifferently, although, as might be expected, the active is in the future tense of extraordinary rarity. All verbs corresponding to our *scoff*, *flout*, *jeer*, belong to this class, and while there is no unquestioned instance of the active of  $\sigma \kappa \dot{\omega} \pi \tau \omega$  or  $\tau \omega \theta \dot{a} \zeta \omega$ , yet both verbs occur so rarely in the future tense that the analogy of  $\dot{v} \beta \rho i \hat{\omega}$  by the side of  $\dot{v} \beta \rho i - o \hat{v} \mu a i$ , as well as of  $\lambda o i \delta o \rho \hat{\omega}$  by the side of  $\lambda o i \delta o \rho \hat{v} \mu a i$ , must be regarded as indicating that neither form of the future would be displeasing to Attic ears.

Παίζω has been considered in another class; ἐπιγλωττῶμαι, abuse, jest, χαριεντίζομαι and δημοῦμαι, jest, are deponents throughout, and ἐπηρεάζω, banter, σκιμαλίζω, insult, and χλενάζω, scoff, do not happen to occur in the future tense. If it is easy to suggest προπηλακιεῖται τάχα for προπηλακιεῖ τάχα in Plat. Gorg. 527 A, yet Thucydides in προπηλακιῶν (6.54) supplies an indisputable instance of the active. Κολάζω, like λοιδορῶ, oscillates between the middle and the active voice, and in Thucydides δικαιῶ has at one time an active, at another a middle future.

'Επαινέσω and ἐπαινέσομαι, ἐγκωμιάζω and ἐγκωμιάσομαι, are about equally well supported, and strongly confirm the view taken of the others. These three classes, consisting of verbs altogether deponent, verbs either active or deponent, and verbs which though otherwise active are occasionally middle in the future tense, may be thus presented :—

μέμφομαι,	blame.	<i>χαρι</i> εντίζομαι	, jest.
μωμῶμαι,	blame.	δημοῦμαι,	jest.
αἰτιῶμαι,	blame.	λυμαίνομαι,	outrage.
<i>ἐπιγλωττ</i> ῶμα	ι, abuse.	λωβῶμαι,	outrage.
λοιδορ	ῶ, λοιδα	οροῦμαι, ins	ult.
κολάζω, κολά		ζομαι ρυ	nish.
σκώπτω,	jeer,	σκώψω or σκώψα	ομαι.
τωθάζω,	flout,	τωθάσω or τωθάσ	гоµаι.
ύβρίζω,	insult,	ύβριῶ or ύβριοῦμ	aı.
<i>ἐπηρεάζω</i> ,	banter,	έπηρεάσω or έπη	οεάσομαι.
χλευάζω,	scoff,	χλενάσω or χλευ	άσομαι.
προπηλακίζω,	abuse,	προπηλακιῶ or πρ	οσπηλακιοῦμαι.
σκιμαλίζω,	insult,	σκιμαλιώ or σκιμ	ιαλιοῦμαι.
δικαιῶ,	punish,	δικαιώσω οι δικα	ιώσομαι.
ἐπαινῶ,	praise,	<i>έπαινέσω</i> οι <i>έπα</i>	ινέσομαι.
<i>ἐγκωμιάζω</i> ,	panegyrise,	ἐγκωμιάσω or ἐγ	κωμιάσομαι.

The relationship between future tense and middle meaning, which is so clearly proved by the numerous examples considered above, must originally have arisen from some refined sense of language. It was helped by analogy at the later period which is called classical; but even at that early date had begun to decay, as is indicated by such forms as  $\delta \sigma \tau \eta \xi \omega$  and  $\tau \epsilon \theta v \eta \xi \omega$  by the side of  $\sigma \tau \eta \sigma \sigma \mu a$  and  $\theta avo \hat{\nu} \mu a$ . These verbs belong to a group in which the idiosyncrasy of meaning is not very clearly marked, and though the analogy of  $\kappa \epsilon \kappa \rho \delta \xi \sigma \mu a$ , and  $\kappa \epsilon \kappa \lambda \delta \eta \xi \sigma \mu a$  grove the forms birth, the analogy of  $\theta avo \hat{\nu} \mu a$  and  $\sigma \tau \eta \sigma \sigma \mu a$  proved incapable of assigning to them the middle form. They acquired it in late Greek, and in that way middle forms have crept into the texts even of Classical authors, but only in the case of the easily altered second person singular. The authority for the active is conclusive.

Α. ώς τεθνήξων ισθι νυνί. B. δήξομάρ' ύμας έγώ. Arist. Ach. 325. ού μην άτιμοί γ' έκ θεών τεθνήξομεν. Aesch. Agam. 1279. ώδέ θ' έστήξω παρ' αὐτόν αὐτὸ γάρ μοι γίγνεται. Arist. Lys. 634. Accordingly the following passages must be all altered, as has already been done by good editorsείσει σύ, χερνίβων γαρ έστήξει πέλας. Eur. I. A. 675. Α. οἴμ' ὡς τεθνήξει. Β. μηδαμώς, ὦ Λάμαχε. Arist. Ach. 590. μάτην έμοι κεκλαύσεται, σύ δ' έγχανών τεθνήξει. Nub. 1436.

οὐκ ἔστιν ὅπως οὐχὶ τεθνήξει, κἂν κτε. Vesp. 654.

In two of these places the Ravenna manuscript, our best authority, not only blunders in the termination, but even in the body of the word, giving  $\tau \epsilon \theta v \eta \sigma \epsilon \iota$  for  $\tau \epsilon \theta v \eta \xi \epsilon \iota s$ . No faith can be put in such authorities, no reliance at a pinch.

## CCCIII.

·Ημικεφάλαιον μΗ λέγε, άλλὰ Ημίκρανον.

Either Phrynichus has fallen into error, or he did not write  $\eta\mu$ iκρανον. The Attic word is  $\eta\mu$ iκραιρα<sup>1</sup>, as is seen from Aristophanes—

οὔκουν καταγέλαστος δητ' ἔσει την ημίκραιραν την ἑτέραν ψιλην ἔχων; Thesm. 227. <sup>1</sup> Schol. in Hom. II. Σ. 3 οἱ ᾿Αττικοὶ τὸ τῆς κεφαλῆς ήμισυ ημίκραιραν λέγουσι. and from other passages quoted by Athenaeus as in 9. 368 E—

> κωλη, τὸ πλευρόν, ἡμίκραιρ' ἀριστερά— Ameipsias.

and 9. 384 D-

εἰσῆλθεν ἡμίκραιρα τακερὰ δέλφακος. Crobylus.

## CCCIV.

'Ενάρετος· πολύ παρά τοῖς Στωικοῖς κυκλεῖται τοὔνομα, ουκ ὂν ἀρχαῖον.

Plutarch (Mor. 116 F) or his copyists have substituted this late formation for  $\epsilon v \delta i \kappa \omega v$  in two lines which Plutarch assigns to Acschylus, but Stobaeus (Flor. 108. 43) with greater probability to Euripides—

> ἀνδρῶν τάδ' ἐστὶν ἐνδίκων τε καὶ σοφῶν κἂν τοῖσι δεινοῖς μὴ τεθυμῶσθαι θεοῖς.

The word is common in late writers.

## CCCV.

Γαστροκνημίαν μή λέγε, άλλά κνήμην.

'Neque γαστροκνημία, neque ἀντεκνήμιον oratorium est. Haec sunt scholae vocabula, quae sermo vulgaris forte arrepta volvit, sed nemo cultior in rerum civilium expositione ad popularem sensum accommodata immiscet. Verum putidae in verborum delectu subtilitatis exemplum praebuit Nicetas Ann. 4. 5. 78 D, γαστροκνημίδαs (leg. γαστροκνημίαs) καὶ χεῖραs, καὶ ὅσα τοῦ σώματος ὀστώδη διαθρυβεὶs ἦν. Artis medicae scriptoribus ista non solum permissa, etiam necessaria sunt.' Lobeck.

# CCCVI.

Θέρμα· οὕτως ὁ Μένανδρος διὰ τοῦ α, ἀλλ' οὔτε Θουκυδίδης, οὔθ' ή ἀρχαΐα κωμφδία, οὔτε Πλάτων, θέρμη δέ.

This article, like the last, may well be spurious, as neither has much textual authority. The statement is also made by Zonaras (Lex. 1030), by the Etymologicum Magnum (206. 57) and by Suïdas, sub voc.  $\beta ov \beta \omega v$ . The word occurred in the  $\Gamma \epsilon \omega \rho \gamma \delta s$ —

# βουβών ἐπήρθη τῷ γέροντι θέρμα τε ἐπέλαβεν αὐτόν.

As a matter of fact, too much has been made of this form. The grammarians have followed their usual practice of using one another's writings in a way which in literature proper would be called plagiarism, and have given an undue emphasis to what was originally an erroneous dictum.  $\Theta \epsilon \rho \mu \eta$ , as has been said already, is a very peculiar formation, and stands upon quite a different footing from  $\tau \delta \lambda \mu a$  ( $\tau \delta \lambda \mu \eta$ ),  $\epsilon \tilde{\upsilon} \vartheta \upsilon v a$ , and  $\pi \rho \tilde{\upsilon} \mu \nu a$  ( $\pi \rho \tilde{\upsilon} \mu \upsilon \eta$ ). There is no reason in the world why  $\vartheta \epsilon \rho \mu a$ , a substantive legitimately formed from  $\vartheta \epsilon \rho \rho \mu a$ , should not be regarded as distinct from  $\vartheta \epsilon \rho \mu \eta$  connected with  $\vartheta \epsilon \rho \mu \delta s$ . The verb  $\vartheta \epsilon \rho \rho \mu a \iota$  is a primitive passive (not middle), of which no active exists in Classical Greek, and which was itself an excellent though rare Attic word—

ἐς τὸ βαλανείου τρέχε ἐπειτ' ἐκεί κορυφαίος ἐστηκώς θέρου.

Ar. Plut. 953.

Plato, Phileb. 46 C,  $\delta \pi \delta \tau a \nu \tau \iota s \tau a \nu a \nu \tau \iota a \pi a \theta \eta \pi a \sigma \chi \eta$ ,  $\beta \iota \gamma \omega \nu \pi \sigma \tau \epsilon \theta \epsilon \rho \eta \tau a \iota \kappa a \theta \epsilon \rho \mu a \iota \nu \delta \mu \epsilon \nu o s \epsilon \nu \ell \sigma \tau \epsilon \psi \delta \chi \eta \tau a \iota$ . In Menander, therefore,  $\theta \epsilon \rho \mu a$  is to be considered as a neuter with genitive  $\theta \epsilon \rho \mu a \tau o s$ , and the remarks of the grammarians are to be attributed to the fact that the line of Menander happened to recall the strikingly memorable account of the symptoms which first marked the victims of the Great Plague, Thuc. 2. 49,  $d\lambda\lambda'$   $\dot{\epsilon}\xi a(\phi v\eta s \ \dot{\nu} vi\epsilon \hat{s} \ \delta v \tau as \ \pi\rho \hat{\omega} \tau o \nu \ \mu \dot{\epsilon} v$  $\tau \hat{\eta}s \ \kappa \epsilon \phi a \lambda \hat{\eta}s \ \theta \dot{\epsilon} \rho \mu a \iota \ \delta \sigma \chi v \rho a \iota \ \kappa a \iota \ \tau \hat{\omega} v \ \delta \phi \theta a \lambda \mu \hat{\omega} v \ \dot{\epsilon} \rho v \theta \dot{\eta} \mu a \tau a \ \kappa a \iota \ \phi \lambda \delta \gamma \omega \sigma \iota s \ \dot{\epsilon} \lambda \dot{a} \mu \beta a v \epsilon \ \kappa \tau \epsilon$ . It is doubtless for the same absurd reason that Timacus (139) altered  $\theta \dot{\epsilon} \rho \mu a$  in Plato's Theaet. 178 C to  $\theta \dot{\epsilon} \rho \mu a \iota$ . Plato, like Menander, wrote  $\theta \dot{\epsilon} \rho \mu a$ , and Aristophanes also used the neuter substantive. Pollux 4. 116  $\theta \dot{\epsilon} \rho \mu a \ \kappa a \iota \ \pi \hat{v} \rho \ A \rho \iota \sigma \tau o \phi \dot{a} \nu s \dot{\epsilon} \phi \eta$ 

ό δ' ἔχων θέρμα καὶ

πῦρ ῆκε.

## CCCVII.

Τεθεληκέναι· 'Αλεξανδρεωτικόν τοὔνομα. διὸ ἀφετέον 'Αλεξανδρεῦσιν καὶ ΑἰΓυπτίοις αὐτό, ἡμῖν δὲ ἑητέον ἠθεληκέναι.

The Attic verb was  $\epsilon \theta \epsilon \lambda \omega$ , with perfect  $i \partial \theta \epsilon \lambda \eta \kappa a$ , whereas in the Common dialect it was  $\theta \epsilon \lambda \omega$  with perfect  $\tau \epsilon \theta \epsilon \lambda \eta \kappa a$ .<sup>1</sup> The word has suffered grievously from the want of pliability in Tragic trimeter verse, and from the careless habits of transcribers. Homer, Hesiod, Theognis, and Pindar knew no form but the trisyllabic. The tragic senarius, however, admitted of its present only under limited conditions, and the form  $\theta \epsilon \lambda \omega$  was necessarily used, especially as  $\beta o \delta \lambda \rho \mu a \epsilon^2$ 

'Ηθέληκα, Aeschin. 2. 139; Xen. Cyr. 5. 2. 9; Dem. 47. 5; plp. ήθελήκει,
 Xen. Hell. 6. 5. 21.' 'τεθέληκα, Mosch. παθ. γυν. P. 14. 19; Sext. Emp. 682
 (Bekk.); Orig. Ref. Haeres.' 4. 15 (Miller); plp. ἐτεθελήκεσαν, Dio Cass. 44.
 26.' Veitch.

<sup>2</sup> "Bobλoµaı ist bei Homer und in den Hymnen zwar bei weitem seltner als  $\partial \partial \partial \omega$ , aber doch den eben gültig. Dann aber verswindet es fast aus der Dichtersprache: Hesiod (Op. 647), Simonides Ceus (fr. 92. 3. epigr.), Pindar (fr. 83), die Batrachom. (72) haben ganz vereinzelt stehende Beispiele. Aeschylus hat es ebenfalls schr selten (Pers. 215; Prom. 867, 929) und, wie auch Sophokles, nicht in Chorliedern. Sonst aber haben die jungeren Dramatiker es

was for some reason or other eschewed by the early tragedians. " $H\theta\epsilon\lambda ov$  and  $\eta\theta\epsilon\lambda\eta\sigma a$ , however, were much more convenient for an Iambic line than  $\epsilon\theta\epsilon\lambda ov$  and  $\epsilon\theta\epsilon\lambda\eta\sigma a$ , forms probably unknown to Classical Greek, although the tragic subjunctive and other moods,  $\theta\epsilon\lambda\eta\sigma\omega$ ,  $\theta\epsilon\lambda\eta\sigma a\mu\mu$ ,  $\theta\epsilon\lambda\eta\sigma ov$  etc., naturally suggest them.

Aristophanes always uses  $\ell\theta\ell\lambda\omega$ , except in the phrases  $\eta\nu$  $\theta\epsilon\delta s \ \theta\ell\lambda\eta$ ,  $\epsilon \ell \ \theta\epsilon\delta s \ \theta\ell\lambda\omega$ , in which the attrition of constant use is manifest. Thus  $\ell\theta\ell\lambda\omega$  is demanded by the metre in Eq. 791, Pax 852, Av. 581, Plut. 512, 524, etc., while  $\theta\ell\lambda\omega$ occurs in one or other of the phrases mentioned above, in Plut. 347, 1188, Pax 939, 1187, Ran. 533, Eq. 713. In Thesm. 908  $\theta\ell\lambda\omega$  is from Eur. Hel. 562, and in l. 412 of the same play  $\theta\ell\lambda\epsilon\iota$  is used for tragic effect, the next line being taken from the Phoenix of Euripides.

In prose the trisyllabic form must be restored, except after a vowel, and in the phrases just mentioned, and in similar expressions like  $\theta \epsilon o \hat{v} \, \theta \epsilon \Delta o r \tau o s$ .

# CCCVIII.

Ψύλλος βάρβαρον, ή δε ψύλλα δόκιμον ὅτι καὶ ἀρχαῖον.

'Feminina positio inde ab Aristophane et Xenophontis Symp. 6. 8 (πόσους ψύλλης πόδας ἐμοῦ ἀπέχεις) omnibus viguit aetatibus . . . Masculinum genus, quod Moeris p.

oft, namentlich Euripides. Verbindet man hiermit das die ältesten Attischen Prosaiker, besonders Thucydides,  $\beta o i \lambda o \mu a i$  en grosser Fülle, dagegen nur sparsam  $\ell \theta \ell \lambda \omega$  ( $\theta \ell \lambda \omega$  ganz selten) haben, so kommen wir wohl auf die rechte Spur. Es muss in  $\beta o i \lambda o \mu a i$  eben so sehr etwas gelegen haben, was es von der hohen Poesie fern hielt, wie en  $\ell \theta \ell \lambda \omega$ , was es ihr besonders lieb machte. War der unterschied zunächst der zwischen Poesie und Prosa, so war es naturlich schwer einen begrifflichen unterschied zu finden, der, wenigstens für die Zeit zwischen Homer und den jüngeren Tragikern vielleicht gar nicht vorhander war. Letztere, wenn sie des Wort zu gleichem richten mit  $\ell \theta \ell \lambda \omega$  aufnahmen, hiengen wohl darin von den neueren Philosophen ab. u. s. w." Tycho Mommsen,  $\Sigma i \nu$ und  $M \epsilon r i$  bei Euripides, p. 2.

418 in numerum communium aggregat, in versione Alexandrina I Reg. 24. 14, Anon. Antiqq. Constantinopol. 2. p. 26 A, 37 A, et ap. Aristot. H. A. 4. 10, 537. <sup>a</sup>6, Dioscorid.
4. 70, et Galenum de Administr. Anat. 6. 1. 130, multo saepius legitima forma utentem.' Lobeck.

# CCCIX.

Εὐσχήμων· τοῦτο μὲν οἱ ἀμαθεῖς ἐπὶ τοῦ πλουσίου καὶ ἐν ἀξιώματι ὄντος τάττουσιν· οἱ δ' ἀρχαῖοι ἐπὶ τοῦ καλοῦ καὶ συμμέτρου.

The rejected signification seems confined to Christian writers. Thus, in Mark 15. 43,  $\epsilon \vartheta \sigma \chi \eta \mu \omega \nu \beta o \upsilon \lambda \epsilon \upsilon \tau \eta s$  corresponds to  $\pi \lambda o \vartheta \sigma \iota o s$  in Matth. 27. 57. The word bears the same meaning in Luke, Acts 13. 50,  $\gamma \upsilon \nu a \imath \kappa a s \tau a s \epsilon \vartheta \sigma \chi \eta \mu o \nu a s$ .

# CCCX.

Επίτοκος ή τυνή άδοκίμως εἶπεν 'Αντιφάνης ὁ κωμφδός, δέον ἐπίτεξ εἰπεῖν.

The word reprehended is met with in Hippocrates, 1201 H,  $\dot{\eta}$  κοῦρος ἐπίτοκος ἐοῦσα τοῦ ἔμπροσθεν χρόνου: Aristot. H. A. 6. 18, 573. <sup>a</sup>2, καὶ οῦτω γινώσκουσιν ὅτι ἐπίτοκα εἰσὶν οἱ ποιμένες etc., the word recommended, in Hdt. 1. 108, τὴν θυγατέρα ἐπίτεκα ἐοῦσαν: id. 111, ἡ γυνὴ ἐπίτεξ ἑοῦσα πῶσαν ἡμέρην: Hipp. 603.4, etc. There is no means of deciding between the words. The force of ἐπί has been explained above, p. 208.

# CCCXI.

'ΕΓκάθετος' ούτως Υπερείδης ἀπερριμμένως, δέον δοκιμώτερον χρήσασθαι τῷ θετός ή εἰσποίητος ἢ ὑπόβλητος.

Antiatt. Bekk. 96. 30, also refers the word to Hyperides, but says nothing of the meaning:  $E_{\gamma\kappa}\dot{a}\theta\epsilon\tau\sigma s$   $T\pi\epsilon\rho\epsilon\dot{l}\delta\eta s$  $\kappa\alpha\tau\dot{a}$  A $\vartheta\tau\sigma\kappa\lambda\dot{\epsilon}\sigma\nu s$ . If correctly cited this is the only instance in Attic Greek, as neither the letters of Demosthenes nor the Axiochus are genuine, Plat. Ax. 368 E, où  $\delta\epsilon \pi\epsilon\rho\lambda$  $\Theta\eta\rho\mu\mu\dot{\epsilon}\nu\eta\nu$   $\kappa\alpha\lambda$   $K\alpha\lambda\lambda\dot{l}\dot{\xi}\epsilon\nu\sigma\nu$   $\tau\hat{\eta}$   $\vartheta\sigma\tau\epsilon\rho\alpha\dot{a}$   $\pi\rho\sigma\dot{\epsilon}\delta\rho\sigma\nu s$   $\dot{\epsilon}\gamma\kappa\alpha\theta\dot{\epsilon}\tau\sigma\nu s$ (suborned)  $\dot{\nu}\phi\dot{\epsilon}\nu\tau\epsilon s$ : Epist. Demosth. 1483. 1,  $\dot{\nu}\pi$   $\dot{a}\nu\theta\rho\dot{\omega}\pi\omega\nu$  $\dot{\epsilon}\gamma\kappa\alpha\theta\dot{\epsilon}\tau\omega\nu$   $\delta\iota\alpha\beta\lambda\eta\theta\dot{\epsilon}\nu\tau\epsilon s$ . In late Greek it is not uncommon, as Polyb. 13. 5. 1, Joseph. B. J. 2. 2. 5, Luke 20. 20.

'Adoptatos θετούς vocari, ποιητούς et εἰσποιήτους, ignorat nemo; illud praetermittunt, τὸν θέμενον vocari θέτην apud Photium: Θέτης, δ εἰσποιησάμενος θετούς τινας. hoc ultimum vereor ne germanam lectionem specie non dissimilem expulerit vĩaς; tali abundantia θετὸν viòν ποιῆσαι dicitur, Suïd. s. viῶσαι, θετὸν viòν ποιεῖσθαι Hdt. 6. 57.' Lobeck.

## CCCXII.

'Ενδυμενία· ἀμαθῶς, δέον διττῶς λέγειν, ὡς Εὔπολις Κόλαξι, σκεύΗ τὰ κατὰ τὴν οἰκίαν καὶ ἔπιπλα.

This article has little authority, being absent from Laurentian A and the editions of Vascosan and Callierges, and from Phavorinus.

The derivation and orthography of ἐνδυμενία are both uncertain, some preferring to spell it with an omicron, others with an upsilon, while it is connected severally with ένδον, δόμοs, and ἐνδυμα. Even Pollux rejects the term, 10. 12, τὴν δὲ τοιαύτην κατασκευὴν ἐνδομενίαν οἱ πολλοὶ καλοῦσιν ἐγὼ δὲ οὐκ ἐπαινῶ τοὕνομα . . . κάλλιον δὲ τὴν ἐνδομενίαν παγκτησίαν ἢ παμπησίαν ὀνομάσαι, ὡs ἐν Ἐκκλησιαζούσαιs ᾿Αριστοφάνηs τραγικώτερον γὰρ ἡ παγκληρία. τὰ δὲ σκεύη καὶ σκευάρια φίλον τοῖs κωμϣδοῖs καλεῖν κτε. The passage of Eupolis is cited in an earlier paragraph (10. 10) but in a

corrupt state, αὐτὰ δὲ τὰ σκεύη καλοῖτ' ἂν ἔπιπλα, ἤγουν ἡ κουφὴ κτῆσιs, τὰ ἐπιπολῆs ὄντα τῶν κτημάτων. ὁ γοῦν Εὖπολιs ἐν τοῖs Κόλαξιν προειπών—

ἄκουε δὴ σκεύη τὰ κατὰ τὴν οἰκίαν ἐπήγαγε παραπλήσιον,

τεσσυγέγραπται τοῖς τὰ ἔπιπλα.

### CCCXIII.

# Έμπυρισμός· οῦτως Υπερείδης ἀμελημένως, δέον ἐμπρησμός λέγειν.

Pollux, 9. 156, Έν μέντοι τῷ Υπερείδου ὑπερ Λυκόφρονος εῦρον γεγραμμένου 'ἢ νεωρίων προδοσίαν ἢ ἀρχείων ἐμπυρισμον ἢ κατάληψιν ἄκρας,' καὶ οῦτω γέγραπται ἐν πλείοσι βιβλίοις. Both words occur only in late writers.

# CCCXIV.

Ημίκακον, ούχ ούτως άλλ' ημιμόχθηρον φάθι.

This article if by Phrynichus is certainly unworthy of him. The adjectives are equally good—

ήμίκακος-

τέως μὲν οῦν ἀλλ' ἡμικακῶς ἐβοσκόμην. Ar. Thesm. 449.

Cp. Pollux, 6. 162, ήμίκακου δε Ευκλείδης λέγει και Σοφοκλής, 'Αριστοφάνης δε και ήμικάκως: Antiatticista, 98. 13, ήμίκακου. 'Αλεξις Αλχμαλωτώ.

ήμιμόχθηρος-

Plato, Rep. 1. 352 C, ώρμησαν δε επι τα άδικα αδικία ημιμόχθηροι όντες.

# CCCXV.

<sup>\*</sup>Εμελλον ποιήσαι, ἔμελλον θείναι, ἁμαρτήματα τῶν ἐσχάτων εἶτις οὕτω συντάττει, τετήρηται Γὰρ ἢ τῷ ἐνεστῶτι συνταττόμενον ἢ τῷ μέλλοντι, οἶον ἔμελλον ποιείν, ἔμελλον ποιήσειν, τὰ δὲ συντελικὰ οὐδένα τρόπον ἁρμόσει τῷ ἔμελλον.

#### CCCXVI.

\*Εμελλον Γράψαι· ἐσχάτως βάρβαρος ή σύνταξις αι τη· ἀορίστω Γὰρ χρόνω τὸ ἔμελλον οι συντάττουσιν οἱ ᾿Αθηναῖοι, ἀλλ' ἤτοι ἐνεστῶτι, οἶον ἔμελλον Γράφειν, ἢ μέλλοντι, οἶον ἔμελλον Γράψειν.

In the manuscripts and the edition of Nuñez the second of these articles comes much later, while the two are necessarily in juxtaposition in Callierges.

It may be too subtle to regard the scholarly addition of  $\theta \epsilon \hat{\iota} v \alpha \iota$ , the poetical equivalent of  $\pi o \iota \hat{\eta} \sigma \alpha \iota$ , not only as an indication that the former of the two edicts certainly originated with Phrynichus, but also as intended to make the rule apply to poetry as well as prose. As it is, the edicts themselves are disputed, while some scholars would make them absolute by the ridiculous device of asserting that the remarks refer only to the imperfect of  $\mu \epsilon \lambda \lambda \omega$ . The following analysis of the usage of Attic poetry will demonstrate the justice of the general rule laid down by Phrynichus. It need hardly be added that only those passages are recorded in which  $\mu \epsilon \lambda \lambda \omega$  has the signification of 'intend' or 'am going to.'

To begin with Comedy, the present infinitive follows  $\mu \epsilon \lambda \lambda \omega$  in the following passages :—

μέλλων ύπερ Λακεδαιμονίων ανδρών λέγειν. Ar. Ach. 482. άποσι μέλλεις είς λέγειν τανάντια. Id. 493. εί πτωχός ών έπειτ' έν 'Αθηναίοις λέγειν μέλλω περί της πόλεως. Id. 498. ούτος τί δράσεις; τώ πτίλω μέλλεις έμειν; Id. 588. άνεστιν, ήδονών θ' όσων μέλλεις αποστερείσθαι. Nub. 1072. τὰ μέλλοντ' εὖ λέγεσθαι. Vesp. 1011 (Chor.). μῦς καὶ γαλᾶς μέλλεις λέγειν ἐν ἀνδράσιν; Id. 1185. ά, ά, τί μέλλεις δράν; Β. άγειν ταύτην λαβών. Id. 1379. ότ' οῦδ' ἔμελλες ἐγγὺς εἶναι τῶν θεῶν. Pax 196. άλλ' είμι και γαρ έξιέναι γνώμην έμην μέλλει. Id. 232. λουσάμενα πρώ μέλλω γαρ έστιαν γάμους. Av. 132. κάγω πίπτω μέλλω τε βοαν, δ δ' απέβλισε θοιματιόν μου. Id. 498. έστιαν δε μέλλομεν ξένους. Lys. 1058 (Chor.). A. οὐ δεῖ μ' ἀκούειν; B. οὐχ ἅ γ' ầν μέλλης δρâν. Thesm. 7. Α. μέλλει γαρ δ καλλιεπής 'Αγάθων πράμος ήμέτερος, Β. μῶν βινεῖσθαι; Α. δρυόχους τιθέναι δράματος άρχάς. Id. 50. μέλλει δικάζειν ούτε βουλής έσθ' έδρα, Id. 79. κάν θεσμοφόροιν μέλλουσι περί μου τήμερον έκκλησιάζειν έπ' δλέθρω. Id. 83.

Α. ἀτὰρ τί μέλλεις δρâν μ'; Β. ἀποξυρεῖν τάδε. Ατ. Thesm. 215.
ίν' ἅττα βουλεύοισθε καὶ μέλλοιτε δρᾶν. Id. 587.
μὴ δῆθ' ἱκετεύω πλήν γ' ὅταν μέλλω ἐξεμεῖν. Ran. 11.
μέλλεις ἀνάγειν εἴπερ γ' ἐκεῖθεν δεῖ σ' ἄγειν. Id. 77.
τί ποτ' ἄρα δραν μέλλουσιν ἀλλ' ἁπλῷ τρόπῳ. Eccl. 231.
μέλλοι βαδίζειν η θύραζ' έκάστοτε. Id. 271.
μὰ Δί' ἀλλ' ἀποφέρειν αὐτὰ μέλλω τῆ πόλει. Id. 758.
ῶ φίλαι γυναϊκες εἴπερ μέλλομεν τὸ χρῆμα δραν. Id. 1164.
εἰ τοῦτο δρâν μέλλοντες ἐπιλαθοίμεθα. Pl. 466.
μέλλω στρατηγὸν χειροτονεῖν ἀΑγύρριον <sup>1</sup> . Id. ap. Plut. de rep. gerend. 801 B.
άλλ' εἰ μέλλεις εὖ κἀνδρείως
φώζειν ὥσπερ μύστακα σαυτόν. Strattis, in Etym. Mag. 803. 47.
Πότερ' ὅταν μέλλω λέγειν σοι τὴν χύτραν, χύτραν λέγω; Antiphanes, ap. Athen. 10. 449 B.
συσσίτιον μέλλεις νοσηλεύειν; ὅσον
ἀκροκώλι' έψειν − υ − ῥύγχη, πόδας. Anaxilas, ap. Athen. 3. 95 Α.
μέλλοντα δειπνίζειν γὰρ ἄνδρα Θετταλόν. Alexis, ap. Athen. 4. 137 C.
<sup>1</sup> The following lines are too uncertain to be used in settling this question:— Ar. ap. Hesychius s. ἀφορμή—
μέλλει δε πέμπειν τοὺς εἰς ἀφορμήν: Therefore an Athen o 206 $C$
Pherecrates, ap. Athen. 9. 396 C— οὐ γαλαθηνὸν ἅρ' ὖν θύϵιν μέλλϵις:
Plato, ap. Athen. 15. 667 B— μη σκληράν ἕχε
μη σκληραν εχε την χείρα μέλλων κοτταβίζειν,

To complete the list may be added the Boeotian's patois in Ar. Ach. 947—

μέλλω γέ τοι θερίδδεν.

The future infinitive is in Comedy much more rare, occurring only in the following places:—

σè δè γνώμην έρειν μέλλοντα περί Μιλησίων και κερδανείν τάλαντον. Ar. Eq. 931. μέλλων όφλήσειν μη παρόντων μαρτύρων. Nub. 777. αίσχρον ποιείν, ὅ τι τῆς αίδοῦς μέλλει τἄγαλμ' ἀναπλήσειν. Id. 995. φεύγεις; έμελλου σ' άρα κινήσειν έγώ. Id. 1301. μέλλεις αναπείσειν ώς δίκαιον και καλόν. Id. 1340. ού ξυλλήψεσθ' δπόσοισι δίκαι τητες μέλλουσιν έσεσθαι. Vesp. 400. άλλ' ω περί της πάσης μέλλων βασιλείας αντιλογήσειν. Id. 546. μέλλουσαν ήδη λεσβιείν τους ξυμπότας. Id. 1346. κατά χειρός ύδωρ φερέτω ταχύ τις. Β. δειπνήσειν μέλλομεν η τί; Av. 464. είπερ μέλλομεν άναγκάσειν τούς άνδρας είρήνην άγειν. Lys. 120. μέλλουσί μ' αι γυναικες απολείν τήμερον. Thesm. 181. In one passage the governed verb may be regarded either as present or future-

άνευ δρυφάκτου τὴν δίκην μέλλεις καλεῖν. Vcsp. 830Against these forty-eight examples of the present or future—thirty-five of the present, twelve of the future, and one doubtful—there are only three, or more correctly only two, instances of the aorist, to set; for the Laconic in Lys. 117—

> έγὼ δὲ καί κα ποττὸ Ταΰγετον ἄνω ἕλσοιμ' ὄρος αὶ μέλλοιμί γ' εἰράναν ἰδῆν,

may be set against the Boeotian in Ach. 947. These two instances are, Av. 366-

είπε μοι τί μέλλετ' ῶ πάντων κάκιστα θηρίων

ἀπολέσαι παθόντες οὐδὲν ἄνδρε καὶ διασπάσαι;

and Ach. 1159 (Chor.)--

κἆτα μέλ-

λοντος λαβεῖν αὐτοῦ κύων ἁρπάσασα φεύγοι.

They are unquestioned violations of the rule, and do not admit of reasonable emendation. It would be easy to change  $\dot{a}\pi o\lambda \dot{\epsilon}\sigma a\iota$  and  $\delta\iota a\sigma\pi \dot{a}\sigma a\iota$  into  $\dot{a}\pi o\lambda \dot{\epsilon}\sigma \epsilon\iota v$  and  $\delta\iota a\sigma\pi \dot{a}\sigma \epsilon\iota v$ , but the cure would be almost worse than the disease, as the Attic future of  $\dot{a}\pi \delta\lambda\lambda\nu\mu\iota$  is  $\dot{a}\pi o\lambda\hat{\omega}$ , not  $\dot{a}\pi o\lambda\dot{\epsilon}\sigma\omega$ . In Comedy, therefore, of the Attic period, the exceptions to the rule of Phrynichus are four per cent. of the instances.

As to tragedy, full statistics of the usage of Euripides are not yet in my hands, but the following notes on Aeschylus and Sophocles may be of service. Aeschylus prefers the future after  $\mu\epsilon\lambda\omega$ , that tense occurring four times, P. V. 638, 835, Cho. 859, 867, and the present only once, Suppl. 1058, while  $\tau\epsilon\lambda\epsilon\tilde{\nu}$  in Agam. 974 may be either present or future—

μέλοι δέ τοι σοὶ τῶνπερ αν μέλλης τελείν.

This writer also supplies an undoubted example of the aorist in P.V. 625-

μήτοι με κρύψης τοῦθ' ὅπερ μέλλω παθεῖν.

In Sophocles, on the other hand, the future and the present are evenly balanced, the former occurring nine times, El. 359, 379, 538, Aj. 925, 1027, 1287, Ant. 458, Phil. 483, 1084, and the latter nine, El. 305, 1486, Aj. 443, O. R. 678, 1385, O. C. 1773, Tr. 79, 756, Phil. 409. There is one possible instance of the aorist. The manuscripts present  $\kappa \tau a \nu \epsilon \hat{\nu} v$  in

#### κτανείν ἕμελλον πατέρα τὸν ἐμόν ὁ δὲ θανών, Ο. R. 967.

but it is quite possible that Sophocles wrote  $\kappa \tau \epsilon v \epsilon \hat{v} v$ . If  $\kappa \tau a v \epsilon \hat{v} v$  is right, it will be observed that the percentage of aorists is much the same as in Comedy. So small a percentage of exceptions may easily be due to negligent and ungrammatical writing.

#### CCCXVII.

# Κραυγασμός· παρακειμένου τοῦ κεκραγμός εἰπεῖν ἐρεῖ τις ἀμαθῶς κραυγασμός.

There is little evidence, but as far as it goes it is in favour of  $\kappa \epsilon \kappa \rho a \gamma \mu \delta s$ , that form occurring in Eur. I. A. 1357, and  $\kappa \epsilon \kappa \rho a \gamma \mu a$  in Ar. Pax 637, whereas there is no instance of  $\kappa \rho a v \gamma a \sigma \mu \delta s$  in a pre-Macedonian writer, although Antiatticista, 101, has the note,  $K \rho a v \gamma a \sigma \mu \delta s$   $dv \tau \lambda \tau \sigma \vartheta \kappa \rho a v \gamma \eta^* \Delta i \phi \iota$ .  $\lambda o s A \pi o \beta d \tau \eta$ . The fact that  $\kappa \rho a v \gamma d \zeta \omega$  was hardly an Attic word cannot decide this point, as many substantives remained in use after the verbs which gave them birth had been replaced by more useful synonyms. That  $\kappa \rho a v \gamma d \zeta \omega$ was really an old formation, although principally used in late Greek, is proved by the old lines quoted by Plato, Rep. 10. 607 B,  $\eta \lambda a \kappa \epsilon \rho v \zeta a \pi \rho \delta s \delta \epsilon \sigma \pi \delta \tau a v \kappa \delta \omega v \kappa \rho a v \gamma d \zeta o v \sigma a \kappa \tau \epsilon$ .

## CCCXVIII.

Κορυδαλός Εύβούλου τοῦ κωμφδοποιοῦ δράμα ἐπι<mark>τρά-</mark> φεται οῦτως σὺ δὲ τοῖς περὶ ᾿Αριστοφάν<mark>ιν πειθόμενος</mark> κόρυδον λέ<mark>τε</mark> τὸ ζώον.

This, like the preceding article and the following, has little authority but that of Nuñez.

The words of Thomas are worth quoting, if only to show that κορυδαλός must at one time have been used on Attic soil; (p. 549) Κόρυδος καὶ κορυδαλὸς καὶ κορυδαλὶς τὸ στρουθίου τὸ ἔχου ἐπὶ τῆς κεφαλῆς ἀνεστηκότα πτέρα ὥσπερ λόφου. ἔστι δὲ τὸ μὲυ κόρυδος ᾿Αττικόυ· Πλουτάρχος ἐυ τῷ περὶ ἀδολεσχίας, (p. 507 E) κόρυδος ὑπται πετόμενος. τὸ δὲ κορυδαλὸς κοινὸυ εἰ καὶ Εὕβουλος χρῆται· ἔστι δὲ καὶ κορυδαλὸς δῆμος ᾿Αθήνησι, τὸ δὲ κορυδαλὶς ποιητικὸυ ὡς Θεόκριτος, (7. 23) Ἐπιτυμβίδιοι κορυδαλίδες.

The Attic form occurs in Ar. Av. 302, 472, 476, 1295; Plato, Euthyd. 291 B; Anaxandrides, ap. Ath. 4. 131 (l. 64), and in late writers, as Theorr. 7. 741. Of  $\kappa o \rho v - \delta a \lambda \delta s$  Lobeck says, 'rejectitiae formae nullus antiquior auctor proferri potest Aristotele, qui in Histor. Anim. saepissime  $\kappa \delta \rho v \delta \sigma s$ , semel  $\kappa o \rho v \delta a \lambda \delta s$  (9. 25) usurpavit. Sed si aliquot ab hoc gradus descendimus, larga exemplorum sylva insurgit, Aelian, H. An. 4. 5. 6. 46, Galen, vol. 4, p. 158, vol. 13, p. 943; Dioscor. 2. 59, Aesop. Fab. 46.'

#### CCCXIX.

Καμμύει· τοσαύτη κακοδαιμονία περί τινας ἐστὶ τῆς βαρβαρίας ὥστ, ἐπειδὴ Ἄλεξις κέχρηται τῷ καμμύειν ἀμελημένως ἐσχάτως, αίρεῖσθαι καὶ αὐτοὺς οῦτω λέΓειν, δέον ὡς οἱ ἄριστοι τῶν ἀρχαίων καταμύειν.

The passage of Alexis has not been preserved, but there is no reason why he should not have employed such a syncopated form in the lyric, anapaestic, or hexameter metres, or in representing dialectical pronunciation. Thus, Aristophanes puts  $\check{a}\mu\beta a\tau\epsilon$  into the mouth of a Boeotian in Ach. 732, and  $\grave{a}\mu\pi\tau\dot{a}\mu\epsilon\nu\sigma s$  of a Laconian in Lys. 106. Similarly,  $\grave{a}\mu\pi\dot{a}\lambda\lambda\epsilon\tau\epsilon$  occurs naturally in the parody of the choruses of Aeschylus in Ran. 1358 (cp.  $\grave{a}\mu\pi\dot{a}\lambda\lambda\sigma\tau\iota$ , Lys. 1310). In Tragedy these forms were in place even in the senarii, as  $o\check{v}\kappa$  ès  $\grave{a}\mu\beta\sigma\lambda\dot{a}s$ , Eur. Heracl. 270;  $\grave{a}\mu\beta\dot{a}\tau\eta s$ , Bacch. 1107.

In this respect as in others Xenophon approximates to the usage of the Common dialect, employing  $\partial \mu \beta \partial \tau \eta s$  in De Re Eq. 3. 12; 5. 7; Mem. 3. 3. 2, and perhaps at Hell. 5. 3. 1,  $\partial \nu \partial \mu \beta \partial \tau \sigma s$  in Cyr. 4. 5. 46, and  $\partial \mu \beta \partial \lambda \partial s \gamma \eta$  in id. 7. 5. 12.

The form  $\kappa a \mu \mu \dot{\nu} \omega$  seems most frequent in the sacred writers, as Esai. 29,  $\kappa a \mu \mu \dot{\nu} \sigma \epsilon \iota \tau o \dot{\nu} s \dot{o} \phi \theta a \lambda \mu o \dot{\nu} s$ ; Luke, Acts 28. 27,  $\dot{\epsilon} \kappa \dot{a} \mu \mu \nu \sigma a \nu \tau o \dot{\nu} s \dot{o} \phi \theta a \lambda \mu o \dot{\nu} s$ .

### CCCXX.

Κεφαλοτομείν· ἀπόρριπτε τοὔνομα καὶ Θεόφραστον κεχρημένον αὐτῷ· λέΓε δὲ καρατομείν.

This appears a mere matter of opinion. Euripides (?) uses  $\kappa a \rho a \tau o \mu \epsilon \hat{\imath} v$  in Rhes. 586—

Πάριν μολόντε χρή καρατομείν ξίφει,

and Theophrastus,  $\kappa\epsilon\phi a\lambda \sigma \tau \rho \mu \hat{v}$ ; Antiatticista, 104. 31;  $K\epsilon\phi a\lambda \sigma \tau \rho \mu \hat{v}$   $\Theta\epsilon \delta\phi \rho a \sigma \tau \sigma s \pi\epsilon \rho \lambda$  Eùda  $\mu o \nu \lambda a s$ . There is not much basis for choice, as either word is a legitimate formation.

### CCCXXI.

Λάκαιναν μέν τυναϊκα ἐρεῖς, Λάκαιναν δὲ τɨν χώραν οὐδαμῶς, ἀλλὰ Λακωνικɨν, εἰ καὶ Εὐριπίδɨc παραλότως.—

ώς ή Λάκαινα τών Φρυςών μείων πόλις.

<sup>1</sup> Androm. 194. So id. 151, 209. Tro. 1110, Hel. 1473, etc.

Such adjectival use of substantives has been discussed already on p. 21. It is common in Tragedy and in Ionic prose, but is practically unknown in genuine Attic. The exceptions enumerated by Lobeck are not to the point, as both  $\Lambda \acute{a}\kappa a \iota v a \kappa \acute{v} \omega v^1$ , or  $\sigma \kappa \acute{v} \lambda a \xi^2$ , and  $\Lambda \acute{a}\kappa a \iota v a^3$ , a sort of cup, are mere remnants of old usage, or to be regarded in the same way as an English expression like *Swedes* for *Swedish turnips*. Accordingly when Xenophon, in Hellen. 7. 1. 29, writes  $\epsilon is \tau \eta v \Lambda \acute{a}\kappa a \iota v a \chi \acute{o} \rho \eta$  of Herodotus or the Tragedians.

#### CCCXXII.

Μέν οὖν τοῦτο πράξω· τίς ἀνάσχοιτο οὕτω συντάττοντός τινος ἐν ἀρχῷ λόςου τὸ μὲν οὖν; οἱ κὰρ δόκιμοι ὑποτάσσουσιν, ἐκῶ μὲν οὖν λέκοντες, τὰ καλὰ μὲν οὖν καὶ τὰ μὲν οὖν πράκματα.

'Satis exemplorum nobis prachent scriptores sacri, a  $\mu\epsilon\nuo\vartheta\nu$  et  $\mu\epsilon\nuo\vartheta\nu\gamma\epsilon$  sacpe periodos exorsi, ne quis admonitionem illam inutilem fuisse credat.' Lobeck.

### CCCXXIII.

Μιαρία άδόκιμον, τό δὲ μιαρός ἀρχαῖον.

Phrynichus is in error, the substantive being used by Demosthenes, 845. 23,  $\pi\epsilon\rho$ ì  $\mu\epsilon\nu$  où  $\tau\eta$ s aloxpokepolas  $\tau\eta$ s τούτου καὶ μιαρίας ὕστερόν μοι δοκεῖ διεξελθεῖν, by Isaeus, 51. 32, εἰs τοῦτο ὕβρεωs καὶ μιαρίαs ἀφίκετο, and in the early

Συβαρίτιδάς τ' εὐωχίας καὶ Χῖον ἐκ Λακαινῶν.

<sup>&</sup>lt;sup>1</sup> Soph. Aj. 8; Xen. Cyr. 10. 1, 4. <sup>2</sup> Plat. Parm. 128 C.

<sup>&</sup>lt;sup>3</sup> Athenaeus 11. 484 F, Λάκαιναι· κυλίκων είδος οὕτως λεγόμενον ή ἀπὸ τοῦ κεράμου, ὡς τὰ ᾿Αττικὰ σκεύη, ή ἀπὸ τοῦ σχήματος ἐπιχωριάσαντος ἐκεῖ, ὥσπερ αἰ Θηρίκλειαι λέγονται. ᾿Αριστοφάνης, Δαιταλεῦσι·

sense of 'bloodguiltiness,' by Antiphon 118. 2; 119. 3; 124.It is also found in Xen. Hell. 7. 3. 6.

Thomas blindly follows Phrynichus, p. 615,  $\mu$ iapós, où  $\mu_{iapía}$  dè à $\lambda$ à  $\beta$ de $\lambda$ vpía, and so Antiatt. p. 108.

#### CCCXXIV.

Γαμώμ μὴ λέςε, ἀλλὰ ςαμοίη διὰ τῆς οι, ὡς νοοίη, φιλοίη τὰ ςὰρ τῆς πρώτης συζυςίας καὶ τρίτης τῶν περισπωμένων ῥημάτων εὐκτικὰ διὰ τῆς οι διφθόςςου λέςεται, οἶον τελοίη· τὰ δὲ τῆς δευτέρας διὰ τοῦ ω, οἶον νικὤη, ςελῷη.

### CCCXXV.

Διδώμ καὶ διδώμο τούτου τὸ εὐκτικὸν οὐδεὶο τῶν ἀΑττικῶν εἶπε διὰ τοῦ ω, ἀλλὰ διὰ τĤο οι διφθόρρου. τεκμιμριοῖ δὲ Ὅμμροο ἐἀν μὲν ὑποτακτικῶο χρθται διὰ τοῦ ω λέρων εἶ δέ κεν αὖ τοι

δώμ κύδος άρέσθαι.

έστι δέ, ἐἀν δέ σοι δῷ ὁ Ζεύς, εἰ δὲ εὐκτικῶς, οὕτως—

σοὶ δὲ θεοὶ τόσα δοῖεν, ὕσα φρεσὶ σӊ̄σι μενοινậc ἐθαύμασα οὖν ᾿Αλεξάνδρου τοῦ Σύρου σοφιστοῦ δώμ καὶ διδώμ λέροντος ἐπὶ τοῦ εὐκτικοῦ.

The second of these articles is in the manuscripts separated from the first by the articles numbered in this edition 326 and 327. Their juxtaposition will enable me to discuss with more conciseness the true forms of the optative mood in Attic Greek. It will be my aim to establish by the authority of Attic Comedy the true forms of the optative mood in those cases in which a longer and a shorter form occur side by side in our prose texts of Attic writers. It may be observed, that the possibility in prose of a form like  $\tau \epsilon \lambda o \hat{i}$  by the side of  $\tau \epsilon \lambda o i \eta$ , or  $\gamma \epsilon \lambda \hat{\varphi}$  by the side of  $\gamma \epsilon \lambda \dot{\varphi} \eta$ , does not seem to have presented itself to Phrynichus, and it will be demonstrated that such corruptions have still more no place in Classical writing.

If it can be proved by the impartial laws of metre that in Comedy only one set of forms was in each case used, a strong argument is obtained for considering as spurious the unsupported prose inflexions. The argument becomes still stronger when by the ignorance or negligence of scribes the defaulting forms have in some manuscripts been foisted into verse, to the detriment of the metre, or, by causing the expulsion of some other word, to the detriment of the sense.

Moreover, it is easy to prove that Aristophanes never scrupled to use two forms when he might do so without violating Attic usage. Up to the Archonship of Euclides (B.C. 402) the longer forms of the dative plural of the first and second declensions, appear constantly in inscriptions, and were certainly used in the intercourse of daily life. In the Comic poets they occur side by side with the shorter, and were for the sake of convenience never rejected, although in prose they are found only in some of the more elevated passages of Plato.

> δ Ζεύς με ταῦτ' ἔδρασεν ἀνθρώποις φθονῶν. Ar. Plut. 87.
>  εἴ τί γ' ἔστι λαμπρὸν καὶ καλὸν
>  ἢ χάριεν ἀνθρώποισι, διά σε γίγνεται. Id. 145.

Similarly, the Comic poet, no less than the Epic poet or the tragedian, employs indifferently both the lighter and heavier forms of the first person plural, middle or passive.

> οί γὰρ βλέπουτες τοῖς τυφλοῖς ἡγούμεθα. Plut. 15.

He uses as he requires the two forms of the third person plural optative, middle, or passive, namely the longer in  $-ola\tau o^{1}$ , and the shorter in  $-ola\tau o$ .

αὶ τριχίδες εἰ γενοίαθ' ἕκατον τοἰβαλοῦ. Eq. 662. ἕν' αἱ θέσεις γίγνοιντο τῆ νουμηνία. Nub. 1191. πρότερον διαλλάτοινθ' ἑκόντες, εἰ δὲ μή. Id. 1194. ὅπως τάχιστα τὰ πρυτανεῖ' ὑφελοίατο. Id. 1199.

The Attic dialect recognised  $\epsilon \sigma \tau \eta \kappa \omega_s$  and  $\epsilon \sigma \tau \eta \kappa \epsilon v a as legitimate forms by the side of the syncopated <math>\epsilon \sigma \tau \omega_s$  and  $\epsilon \sigma \tau \Delta v a a$ , and accordingly the usage is reflected in Comedy—

ἔπειτ' ἐκεῖ κορυφαίος ἑστηκώς θέρου. Plut. 953<sup>2</sup>.

<sup>1</sup> Besides the instances quoted in the text we find, Pax 209, alobávolaro: Ar. 1147,  $i\rho\gamma a\sigma a(a\tau \sigma)$ : Lys. 42, id. Fr. Com. 2. 1106 (Aristoph.),  $\dot{v}\phi\epsilon\lambda o(a\tau \sigma)$ . Homer probably never uses - $oi\nu\tau\sigma$ , as the hiatus in II. 1. 344—

öππως οί παρὰ νηυσὶ σύοι μαχέοιντο 'Αχαιοί makes μαχεοίατ' almost a certain emendation. Other instances are, II. 2. 340, γενοίατο: 418, λαξοίατο: 282, ἐπιφρασαίατο: 492, μνησαίαθ': II. 11. 467, βιώατο: Od. 1. 157, πευθοίατο: 9. 554, ἀπολοίατο. In Aeschylus we have, Pers. 360, 451, ἐκσωξοίατο: 369, φευξοίαθ': Supp. 695 (ch.), θείατ': 754, ἐχθαιροίατο: Cho. 484, κτιξοίαθ': Sept. 552, ὀλοίατο. In Sophoeles, Aj 842, ὀλοίατο: O. R. 1274, ὀψοίαθ' γνωσοίατο: O. C. 44, δεξαίατο: 602, πεψιφαίαθ': 921, πυθοίατο: 945, δεξοίατ': El. 211 (ch.), ἀποναίατο. In Euripides, Hel. 159, ἀντιδωρησαίατο: II. F. 547, ἐκτισαίατο: J. T. 1341, οἰχοίατο.

<sup>2</sup> Pax 375, Ran. 613, τεθνηκέναι: Ran. 1012, τεθνάναι: Ran. 67, τεθνηκότος: Av. 1075, τεθνηκότων: Ran. 171, 1476, τεθνηκότα: 1175, τεθνηκόσι: but Av. 476, τεθνεώς: Nub. 782, 838; Ran. 1028, 1140, τεθνεώτος. So in Antiphon, 112. 3, τεθνηκότι, followed in id. 5 by τεθνεώτος, may perhaps be right. ἀλλὰ βυρσίνην ἔχων δειπνοῦντος ἑστὼς ἀποσοβεῖ τοὺς ῥήτορας. Εq. 60.

Both the uncontracted and the contracted forms of comparative adjectives in  $-\omega v$  were good Attic, as inscriptions prove, and both are found in Aristophanes—

> ιω στρατηγοί πλείονες η βελτίονες. Ach. 1078.
>  Α. καὶ τῶν θεατῶν ὑπότεροι πλείους σκόπει.
>  Β. καὶ δὴ σκοπῶ. Nub. 1097.
>  αὐτὸς δ' ἑαυτῷ παρετίθει τὰ μείζονα. Εq. 1223.
>  στόμωσον οἴαν ἐς τὰ μείζω πράγματα. Nub. 1110.

The same is true of many other forms, such as  $\epsilon_s$  and  $\epsilon_{ls^1}$ , oĭoµaı and oĩµaı, Ģóµην and ̵ην<sup>2</sup>,  $\epsilon_{av\tau ov}$  and  $av \tau ov^3$ ,  $\delta\epsilon_{\rho\omega}$  and  $\delta\epsilon_{\ell\rho\omega^4}$ , and if this principle is established that

<sup>1</sup> ès is the older form, and is the only one found in inscriptions till close upon the Archonship of Euclides, after which time éis supersedes ès almost entirely. Aristophanes avoided ès before a vowel, a fact curionsly supported by his invariably using  $\epsilon i \sigma \omega$ . never  $\epsilon \sigma \omega$ . The tragedians employed ès when the metre required it, and so Arist. Thesm. 1122--

πεσείν ές εύνην και γαμήλιον λέχος.

Pax, 140-

Thesm. 1224-

τί δ' ήν ές ύγρών πόντιον πέση βάθος;

are lines from Euripides. For elision, whether before a vowel or a consonant, is was used in Comedy. Ar. Ran. 186-

ή 'ς ύνου πλοκάς

 $\hat{\eta}$ 'σ Κερβερίους:

τηδί διώξει; 'ς τούμπαλιν τρέχεις σύ γε.

Thucydides always used ¿s.

<sup>2</sup> οἴομαι, Nub. 1342; Eq. 414; Vesp. 515. οἶμαι, Nub. 1112, 1113, and more than twenty times elsewhere. ψόμην, Nub. 1473; Vesp. 791, 1138; Eccl. 168; ψμην, Plut. 834.

<sup>3</sup> ξαυτόν, Nub. 407, 585, 980; Eq. 513; Pax 546: αὐτόν, Pax 735, 1184: ξαυτοῦ, Vesp. 692, 1026, 1534, etc.: αὐτοῦ, Vesp. 76; Av. 1444: ξαυτούς, Vesp. 1517; Lys. 577: ξαυτῷ, Pl. 589; Eq. 544, 1223, etc.: αὐτῷ, Vesp. 130, 804; Pl. 1165.

<sup>4</sup> δέρω occurs Ran. 619, but δείρω Nub. 442 (anapaest); Vesp. 1286 (ἀπεδειρώμην); Av. 365 (troch.) Aristophanes and the other Comic poets, representing as they did the cultured voice of Athens, readily availed themselves of double forms when such existed, it is not too much to consider the occurrence of only one form in Comic verse as distinct evidence that no other form was in use.

The inflexions which will be placed beyond question by a careful application of this rule are the second and third persons singular of the weak aorist indicative active, and the singular and plural forms of the active optative present of contracted verbs, as well as the corresponding inflexions of the Attic contracted future.

In the texts of prose writers two forms of the second and third persons singular weak aorist optative active are encountered side by side, often in the same paragraph and sometimes in the same line—for the second person a shorter form in -ais and a longer in - $\epsilon_{ias}$ , for the third a shorter in -ai and a longer in - $\epsilon_{ias}$ , for the third a shorter in -ai and a longer in - $\epsilon_{ies}(\nu)$ . Thus in Dem. 13. 26,  $\tau \partial \mu \partial \nu \partial \nu \partial \epsilon \pi_{i\tau} \iota \mu \partial \nu \delta \sigma \phi \eta \sigma \alpha_{i\tau} \tau_{is} \partial \nu \dot{\rho} \eta \delta \delta \delta \nu \kappa \alpha \lambda \pi a \nu \tau \delta s$  $\epsilon i \nu \alpha_{i} \kappa \tau \epsilon$ . In Lys. 122. 25 (12. 26) Bekker (in addend.), Cobet, and Scheibe all read  $\epsilon i \tau', \hat{\omega} \sigma \chi \epsilon \tau \lambda_{i} \omega \tau a \pi \epsilon \pi a \nu \tau \omega \nu, a \nu \tau \epsilon <math>\lambda \epsilon \gamma \epsilon s \mu \partial \nu \delta \nu \epsilon \pi s$ . That  $\phi \eta \sigma \sigma s$  in Attic impossible, and  $\lambda \pi \sigma \kappa \tau \epsilon \ell \nu \alpha s$  an improbable form, will be proved by the following evidence.

As to third person, the evidence of Aristophanes alone is quite conclusive—

 εἰ πάλιν ἀναβλέψειεν ἐξ ἀρχῆς; ὅ δέ. Plut. 866.
 ἀναβαλλομένη δείξειε τὸν φορμίσιον. Eccl. 91.
 ὅπερ διαλλάξειεν ἡμῶς ἁν μόνη. Lys. 1104.
 ἡ πῦρ ἀπότροπον ἡ διἰξειεν γαλῆ. Eccl. 792. δράσειε τοῦθ'. Β. ὅπου; τὸ τοῦ Πανὸς καλόν. Lys. 911. τον βασιλέως δαθαλμόν. Β. ἐκκόψειέ νε. Ach. 92. όναιο μένταν, εί τις έκπλύνειέ σε. Plut. 1062. αύτη γάρ έμπρήσειεν αν το νεώριον. Ach. 918. τίς της τεκούσης θάττον επιπεμψειεν άν; Eccl. 235. ό Ζεύς σέ γ' ἐπιτρίψειεν. Β. ἐπιτρίψουσι γάρ. Id. 776. πύθοιτ' αν επιτρίψειε. Β. νύν δ' ου τούτο δρά. Plut. 120. καν ξυναποδράναι δευρ' επιχειρήσειε μοι. Ran. 81. άψας αν έσπέμψειεν ές το νεώριον. Ach. 921. ότι οὐδ' αν είς θύσειεν ανθρώπων έτι. Plut. 137. όστις καλέσειε κάρδοπον την καρδόπην. Nub. 1251. κούδείς γέ μ' αν πείσειεν ανθρώπων το μη ούκ. Ran. 68. πώγωνα περιδήσειεν έσταθευμέναις. Eccl. 127. πως ούν τις αν σώσειε τοιαύτην πόλιν; Ran. 1458. νή τούς θεούς έγωγε μή φθάσειέ με. Plut. 685. τίς αν φράσειε που 'στι Χρεμύλος μοι σαφώς; Id. 1171. τίς αν φράσειε που 'στιν ή Αυσιστράτη; Lys. 1086. τί δήτα τοῦτ' αν ὡφελήσειέν σ'; Β. ὅ τι; Nub. 753.

The Lacedaemonian Lampito's words in Lys. 171,  $\pi \hat{q}$  $\kappa \dot{a} \tau \iota s \ d\mu \pi \epsilon i \sigma \epsilon \iota \epsilon \nu \ a \hat{v} \ \mu \eta \ \pi \lambda a \delta \delta \iota \eta \nu$ ; may be mentioned along with these instances from the senarii, but Plut. 136, where Dindorf reads—

παύσει' αν, ει βούλοιτο ταῦθ'; Β. ότιὴ τί δή;

must be reserved for further discussion. Besides these twenty-two instances in iambic trimeters we have in other regular metres, iambic, trochaic, and anapaestic, the following :—Pax 568,  $\dot{a}\pi a\lambda\lambda\dot{a}\xi\epsilon\iota\epsilonv$ : Plut. 510,  $\beta\lambda\dot{\epsilon}\psi\epsilon\iota\epsilon$ : Thesm. 842,  $\delta avi\sigma\epsilon\iota\epsilonv$ : Plut. 510,  $\delta\iota av\dot{\epsilon}\mu\epsilon\iota ev$ : Plut. 592,  $\dot{\epsilon}\xio\lambda\dot{\epsilon}\sigma\epsilon\iota\epsilonv$ : Ach. 639,  $\kappa a\lambda\dot{\epsilon}\sigma\epsilon\iota\epsilon$ : Nub. 969,  $\kappa\dot{a}\mu\psi\epsilon\iota\epsilonv$ : Ran. 923,  $\lambda\eta\rho\dot{\eta} \sigma\epsilon\iota\epsilon$ : Plut. 506,  $\pi o\rho i\sigma\epsilon\iota\epsilonv$ : Eccl. 647,  $\phi\iota\lambda\dot{\eta}\sigma\epsilon\iota\epsilonv$ : and in choric measures—Ach. 1151, Thesm. 1051,  $\dot{\epsilon}\xio\lambda\dot{\epsilon}\sigma\epsilon\iota\epsilonv$ : Pax 1035,  $\dot{\epsilon}\pi a\iota v\dot{\epsilon}\sigma\epsilon\iota\epsilonv$ : Ach. 1171,  $\dot{\epsilon}\pi\dot{a}\xi\epsilon\iota\epsilonv$ : Thesm. 328,  $ia\chi\dot{\eta}\sigma\epsilon\iota\epsilonv$ : Ach. 1166,  $\pi a\tau\dot{a}\xi\epsilon\iota\epsilon$ . Against these numerous examples of the longer ending there are no instances of the shorter to bring.

The evidence drawn from other Comic writers is equally convincing. The references are to the pages of Meineke's volumes of the 'Fragmenta Comicorum.'

ἀπὸ τοῦ πότου παύσειε, τοῦ λίαν πότου.
2.122.
εἰ μὴ κόρη δεύσειε τὸ σταῖς ἦθεος.
561.
πῶς ἂν κομίσειέ μοί τις;
786.
ἀλλ' Ἡγέλοχος οὖτός με μηινύσειεν ἄν.
874.
τίς ἂν ψράσειε ποῦ 'στι τὸ Διοινύσιον;
1001.

In 2. 947, a fragment of Aristophanes, occurs  $\epsilon \pi \iota \theta \upsilon \mu \eta - \sigma \epsilon \iota \epsilon$  in what seems to be a pseudo-oracle (cp. p. 44), and from other metres are derived, 2. 673,  $\pi \alpha i \sigma \epsilon \iota \epsilon : 981$ ,  $\pi o \rho i - \sigma \epsilon \iota \epsilon \upsilon : 1051$ ,  $\sigma \upsilon \tau a \rho \pi i \sigma \epsilon \iota \epsilon \upsilon$ . There is in fact not a single instance of the shorter ending which till now holds the place of honour in all grammars. All examples of it

occurring in prose ought once and for all to be altered to the longer. The evidence is simply overwhelining, and proves to certainty that optative forms ending in  $-\alpha\iota$  were quite unknown to the Athenians. They do not occur once in Sophocles or Euripides, and in Aeschylus they occur only four times, and in all cases in the chorus—

> μήποτε λοιμὸς ἀνδρῶν τῶνδε πόλιν κενώσαι<sup>\*</sup> μήδ' ἐπιχωρίοις πτώμασιν αἱματίσαι πέδον γâς. Supp. 662 (bis). ὁ μέγας Ζεὺς ἀπαλέξαι γάμου Αἰγυπτογενῆ μοι. Ιd. 1052. μηδὲ πιοῦσα κόνις μέλαν αἶμα πολιτᾶν. δι' ὀργὰν ποινᾶς ἀντιφόνους ἄτας ἁρπαλίσαι πόλεως <sup>1</sup>.

#### Eum. 982.

<sup>1</sup> In Supp. 624, Zeùs δ' ἐπικράναι τέλος, the form is simply a useless conjecture of Dindorf's for  $\epsilon \pi i \kappa \rho a \nu \epsilon i$ , and in Ag. 170 (ch.)  $\lambda \epsilon \epsilon a i$  is only conjectural. The longer form is found in Aesch. P. V. 202, apfeiev: 396, Kaufeiev: 503, φήσειεν: 1049 (ch.), συγχώσειεν: 1051 (ch.), ρίψειε: Sept. 739 (ch.), λούσειεν: Supp. 281, θρέψειε: 487, έχθήρειεν: Agam. 38, λέξειεν: 366 (ch.), σκήψειεν: 552,  $\lambda \notin \xi \in i \in \mathcal{V}$ : 884,  $\kappa a \tau a \rho \rho \notin \psi \in i \in \mathcal{V}$ : 1328,  $\{ \tau \rho \notin \psi \in i \in \mathcal{V} : 1376, \phi \circ a \rho \notin i \in \mathcal{V} : Cho. 344 (ch.), \}$ κομίσειεν: 854, κλέψειεν. In Sophocles we find O. R. 502 (ch.), παραμείψειεν: 1302, μαρτυρήσειεν: Ο. C. 391, πράξειεν: 1657, φράσειε: Ant. 666, στήσειε: Αj. 1149, κατασβέσειε: 1176, άποσπάσειε: El. 572, εκθύσειε: 1103, φράσειεν: Tr. 355, θέλξειεν: 388, λέξειεν: 433, πέρσειεν: 458, άλγύνειεν: 657 (ch.), άνύσειε: 729, λέξειεν: 906, ψαύσειεν: 908, βλέψειεν: 933, ἐφάψειεν: 935, ἔρξειεν: 955 (ch.), αποικίσειεν: Phil. 281, αρκέσειεν: 463, μεταστήσειεν: 695 (ch.) αποκλαύ σειεν: 698 (ch.), κατευνάσειεν: 711, ανύσειε: 1062, νείμειεν. In Euripides, Or. 508, αποκτείνειεν: 783, οἰκτίσειε: Phoen. 152, δλέσειεν: 517, δράσειεν: 948, έκσώσειεν: 104 (ch.), ἀφανίσειεν: Med. 95, δράσειε: 760 (ch.), πελάσειε: 1389 (ch.), δλέσειε: Hipp. 684, εκτρέψειεν: 985, διαπτύξειεν: 1253, πλήσειε: 1387 (ch.), κοίμισειε: Ι. Α. 802, ψάσειε: 1597, πλήξειεν: Ι. Τ. 577, φράσειεν: 590, πέμψειε: 627, περιστείλειεν: 740, άγγείλειεν: Rhes. 217, πέμψειεν: 235 (ch.), κάμψειε: Tro. 478, κομπάσειεν: 719, νικήσειε: 928, κρίνειεν: 1014, δράσειεν: 1161, δρθώσειεν: 1189, γράψειεν: Cycl. 146, πλήσειε: 535, ψαύσειε: Bacch. 1072, αναχαιτίσειε: 1259, καλέσειεν: Herael. 179, κρίνειεν: 537, λέξειε: 538, δράσειεν: Hel. 40, κουφίσειε: 175 (ch.), πέμψειε: 436, διαγγέλειε: 522 (ch.), ψαύσειεν: 699, ἀρκέσειεν: 1045, σιγήσειεν: Ion. 372, δράσειεν: 529, σημήνειεν: 787, συναντήσειεν: 1127, δεύσειε: Η. F. 186, ἐπαινέσειεν: 719, ἀναστήσειε: 929,  $\beta \dot{a} \psi \epsilon_i \epsilon_{\nu}$ : 1217,  $\kappa \rho \dot{\nu} \psi \epsilon_i \epsilon_{\nu}$ . Eighty-nine instances in all from the three Tragedians.

Accordingly, Dobree's arrangement of the initial words of a fragment of the Tarentini of Alexis (quoted by Athenaeus in 11. 463) is certainly wrong—

> οὐδὲ εἶs ầν εὐλόγως ἡμῖν φθονήσαι νοῦν ἔχων, οἱ τῶν πέλας οὐδέν' ἀδικοῦμεν οὐδέν <sup>1,</sup> ἂρ' οὐκ οῖσθ' ὅτι κτε.

All we can affirm is that  $o\dot{v}\delta\epsilon is$  and  $\epsilon\dot{v}\lambda\delta\gamma\omega s$ , without dv, were in the first line, and that the second went on—

ήμιν φθονήσει νούν έχων κτε.

Critics have had the same advantage of a broken line in a fragment of the Second Thesmophoriazusae of Aristophanes, and have used it with equal skill. One thing is certain, that Aristophanes did not write—

οὐδ' αν λέγων λέξαι<sup>2</sup> τις.

Antiphanes is credited with  $\epsilon \gamma \chi \epsilon a i$  in a passage quoted by Athenaeus (14. 641)—

- Α. Οίνον Θάσιον πίνοις άν; Β. εί τις εγχέαι.
- A. πρός ἀμυγδάλας δὲ πῶς ἔχεις; Β. εἰρηνικῶς. μαλακὰς σφόδρα, δι' ὡς μέλιτι προσπαίζειν βία.
- Α. μελίπηκτα δ' εἴ σοι προσφέροι; Β. τρώγοιμι καὶ
   φον δε καταπίνοιμ' ἄν. Α. άλλου δεῖ τινός;

but  $\pi$ ivois,  $\pi$ ροσφέροι, τρώγοιμι, and καταπίνοιμι, all suggest the true reading  $\epsilon$ γχέοι.

The passage of the Plutus which was reserved above for further discussion reads in the manuscripts as follows—

οὔκουν ὕδ' ἐστὶν αἴτιος, καὶ ῥα̞δίως παύσειεν, εἰ βούλοιτο, ταῦτ' ἄν ; Β. ὕτι τί δή ;

<sup>1</sup> Naber's correction for οὐδὲν ἀδ, οὐδέν'.

<sup>2</sup> The  $\lambda \eta \xi a$  of Fritsche is out of the question. The form of expression occurs again in the Ion of Eubulus (Athen. 4. 169) in the same connexion—the end of a long enumeration—

Τρύβλια δὲ καὶ βατάνια καὶ κακκάβια καὶ λοπάδια καὶ πατάνια πυκινὰ ταρφέα κοὐδ' ἀν λέγων λέξαιμι. and it must be retained in that shape in whatever way  $\delta\tau\iota \ \tau\iota \ \delta\eta$ ; is translated. Dindorf, in his conjecture,  $\pi a \delta \sigma \epsilon\iota' \ \delta\nu$ ,  $\epsilon\iota \ \kappa\tau\epsilon$ , which Meineke has adopted, has fallen into an error which other emendators besides him have committed. Although nearly 150 instances of the optative forms in  $-\epsilon\iota\epsilon\nu$  have already been registered, it will be observed that in no single instance is the final syllable elided. The temptation to a writer of verse to elide the final epsilon before  $\delta\nu$  must have been very strong indeed, and that it was never done proves convincingly that Attic usage was absolutely opposed to such elision. Accordingly the metrical fault of the line—

ίσως ἂν ἐκπνεύσειεν· ὅταν δ' ἀνῆ πνοάς— Eur. Or. 700.

must not be corrected by docking the  $\epsilon \kappa \pi \nu \epsilon \upsilon \sigma \epsilon \iota \epsilon \nu^1$ , but either by reading  $\eta \nu$   $\delta' \, \delta \nu \eta$  with Nauck, or  $\sigma \tau \epsilon \delta' \, \delta \nu \eta$  with Kirchhoff.

Thus, by the incontrovertible testimony of Attic verse, the true ending of the third person singular of the weak aorist optative active is proved to be  $-\epsilon\iota\epsilon$  before a consonant and  $-\epsilon\iota\epsilon\nu$  before a vowel. The two cases of divergence from this law, as occurring in lyrical passages of the earliest of the three Tragedians, and as opposed by more than one hundred and fifty examples, may be regarded as corrupt, or, at all events, are to be treated as antiquated and anomalous.

<sup>1</sup> As most of the instances of the optative ending -a are due to the ingenuity of critics, so a long list of exceptions to the rule against eliding the final syllable of - $\epsilon_{i\epsilon\nu}$  may be drawn up from the emendations of scholars. In Aesch. Choeph. 854,  $\kappa\lambda\dot{\epsilon}\psi\epsilon\dot{\epsilon}$ '  $\dot{\alpha}\nu$  is read by Heath and Monk. In Agam. 1376, Schutz, without warrant, altered  $\pi\eta\mu\nu\eta\hat{\eta}s$   $\dot{a}\rho\kappa\dot{\nu}\sigma\tau\alpha\tau'$   $\dot{\alpha}\nu \mid \phi\dot{\alpha}\rho\xi\epsilon\epsilon\nu \ to <math>\pi\eta\mu\nu\eta\hat{\eta}s$  $\dot{a}\rho\kappa\dot{\nu}\sigma\tau\alpha\tau\nu \phi\dot{\alpha}\rho\xi\epsilon\dot{\epsilon}$ '  $\dot{\alpha}\nu$ . In Eur. Hipp. 469, for  $\kappa\alpha\lambda\hat{w}s$   $\dot{\alpha}\kappa\rho\mu\dot{\beta}\dot{\omega}\sigma\epsilon\epsilon\alpha\nu$  Valckenaer wrote  $\kappa\alpha\nu\partial\nu$   $\dot{\alpha}\kappa\rho\mu\beta\dot{\omega}\sigma\epsilon\dot{\epsilon}$ '  $\dot{a}\nu$ , and our rule also invalidates Schneidewin's  $\gamma\nu\nu\eta$   $\tau\epsilon\kappa\sigma\vartheta\sigma\alpha$   $\kappa\rho\mu\pi\dot{\alpha}\sigma\epsilon\dot{\epsilon}$ '  $\dot{a}^{\prime}$   $\dot{\pi}\nu$  more in Tro. 478, and Porson's  $\pi\rho\dot{\alpha}\xi\epsilon\dot{\epsilon}'$   $\dot{\alpha}\nu$   $\dot{\epsilon}\kappa$  $\theta\epsilon\hat{\omega}\nu \kappa\alpha\kappa\hat{w}s$  in Andr. 1283. Meineke's attempt, in his 'Curae Criticae', p. 55, to arrange a fragment of the Comic poet Archippus, quoted by Plutarch, Alcib. I, is vitiated by the same fault,  $\delta\dot{\delta}\epsilon\epsilon\dot{\epsilon}$  for  $\delta\dot{\epsilon}\epsilon\epsilon\epsilon\nu$ , and that he should adopt Cobct's  $\phi\rho\dot{\alpha}\sigma\epsilon\dot{\epsilon}'$   $\sigma\pi\nu\nu$  in Ar. Plut. 1171 and leave  $\phi\rho\dot{\alpha}\sigma\epsilon\dot{\epsilon}$   $\pi\nu\nu$  in Lys. 1016, is as careless as it is incorrect.

In regard to the second person singular no such absolute rule can be formulated, but the Attic usage is nevertheless distinctly indicated. Aristophanes supplies the following evidence—

> εί πάλιν άναβλέψειας ώσπερ και πρό του. Plut. 05. όπως αν αυτήν άφανίσειας είπε μοι. Nub. 760. ίν' αὐτὸν ἐκπέμψειας. Β. ἀλλ' οὐκ ἔστασεν. Vesp. 175. πώς αν καλέσειας έντυχων 'Αμυνία; Nub. 689. πως αν σύ μοι λέξειας άμε χρη λέγειν; Eq. 15. μόνος γαρ αν λέξειας άξίως έμου. Thesm. 187. πως δητ' αν αυτούς ξυγκαλέσειας; Β. ραδίως. Av. 201. άνδρα πτερώσειας σύ; Β. πάντες τοις λόγοις. Id. 1138. εί τινα πόλιν φράσειας ήμιν εὔερον. Id. 121. τούς σούς φράσειας, εί δεοίμην, οίσι σύ. Ran. 110.

Besides these from the senarii, there are found in other metres three additional instances. In iambic tetrameter catalectic—

ώστ' εἰ σὺ βριμήσαιο καὶ βλέψειας ὀστρακίνδα— Eq. 855. in anapacstic dimeters—

άλλ' ίθι χαίρων και πράξειας

Eq. 498.

and in a chorus, Thesm. 368, κυρώσειας.

Against these thirteen unquestioned instances of the longer ending there are four equally well-established of the shorter, two in the senarii, and two in anapaestic tetrameter catalectic-

διὰ δακτυλίου μέν οῦν ἐμέ γ' αν διελκύσαις.

Plut. 1036.

αρ' ώφελήσαις άν τι τον σαυτοῦ φίλον;

Id. 1134.

εἰ μὲν χαίρεις ἀρνὸς φωνῆ, παιδὸς φωνὴν ἐλεήσαις. Vesp. 572.

οὐκ ἂν δικάσαις. σὺ γὰρ οῦν νῦν μοι νικᾶν πολλῷ δεδόκησαι. Id. 726.

Now it has been proved (p. 51) that un-Attic forms are of frequent occurrence in anapaestic verse, and accordingly  $\epsilon\lambda\epsilon\eta\sigma a$  and  $\delta\iota\kappa\dot{a}\sigma a$  must not be regarded as satisfactory evidence for the shorter ending. Besides  $\epsilon\lambda\epsilon\eta\sigma a$  may well be a stately antiquated form used for effect if we consider the preceding line—

ώσπερ θεόν αντιβολεί με τρέμων της εύθύνης απολύσαι.

Of the two instances from the senarii,  $\delta \iota \epsilon \lambda \kappa \dot{\upsilon} \sigma \alpha \iota s$  forms part of a proverbial phrase, and  $\dot{\omega} \phi \epsilon \lambda \dot{\eta} \sigma \alpha \iota s$  is put into the mouth of Hermes.

Four other passages demand discussion. In Pax 405, where the manuscripts give—

ίθι δή κάτειπ' ίσως γάρ αν πείσαις έμε,

Hirschig, followed by Meineke, now reads  $dva\pi\epsilon l\sigma\epsilon \iota s$ , but even if the text is right it would not support Attic usage, as a few lines before, Hermes, who speaks the line in question, utters the para-tragædic words—

> άλλ', ὦ μέλ', ὑπὸ τοῦ Διὸς ἀμαλδυνθήσομαι, εἰ μὴ τετορήσω ταῦτα καὶ λακήσομαι.

Long ago, the omission of  $d\nu$  in one manuscript of Nub. 776—

όπως αποστρέψαις αν αντιδικών δίκην,

led Brunck to conjecture-

δπως αν αποστρέψειας αντιδικών δίκην,

but Meincke's conjecture of  $\partial \pi \sigma \sigma \tau \rho \epsilon \psi \alpha i$  as so manifest an improvement to the sense as to be almost convincing. For the manuscript reading of Vesp. 819—

 $\theta$ ήρῷον <τ̃ πως ἐκκομίσαις τὸ τοῦ Λύκου the same scholar substitutes—

θ<sup>†</sup>ρφ<sup>ˆ</sup>ον οὕπω 'ξεκόμισας τὸ τοῦ Λύκου, and Brunck proposed to omit τό as tautological—

θήρῷου εἴ πως ἐκκομίσειας τοῦ Λύκου.

The only remaining instance need not detain us long. Tovto  $\sigma av\tau \hat{\eta}$   $\kappa\rho\omega\xi a$ is, in Lys. 506, is a proverbial expression, and loses by Meineke's change of the optative  $\kappa\rho\omega\xi a$ is to the indicative ' $\kappa\rho\omega\xi a$ s. According to Suïdas the proverb was derived from inauspicious birds,  $a\pi$ '  $\delta\rho\nu\epsilon\omega\nu \tau\omega\nu$   $\delta\nu\sigma\sigma\omega\nu\iota\sigma\tau\omega\nu$ , as the similar one in Plut. 369—

> σὺ μὲν οῗδ' ὃ κρώζεις ὡς ἐμοῦ τι κεκλοφότος, ζητεῖς μεταλαβεῖν,

refers to τοὺς μάτην θρυλοῦντας ὡς αἱ κορῶναι.

There are no instances of the second person in the fragments of the other Comic poets of a good age, but the evidence derived from Tragic verse in support of the longer form is curiously even stronger that that from Comedy. In the three tragedians there are over twenty lines which require the dissyllabic inflexion<sup>1</sup>, but only two lines of Euripides in which the monosyllabic ending is necessary.

If the testimony thus presented by verse is candidly accepted, it will be seen that although the ending  $-\alpha_{15}$  was not so carefully avoided as that of the third person  $-\alpha_{4}$ , yet

<sup>&</sup>lt;sup>1</sup> Acsch. Supp. 925, ψαύσειαs: Eum. 645, λύσειαs: Soph. Ant. 244, εἰκάσειαs: Aj. 1122, κομπάσειαs: 1137, κλέψειαs: El. 348, ἐκδείξειαs: 801, πράξειαs: Tr. 700, βλέψειαs: Fhil. 1222, φράσειαs: Eur. Med. 761 (ch.), πράξειαs: 1135, τέρψειαs: Hipp. 345, λέξειαs: 472, πράξειαs: Andr. 462, πράξειαs: I. Λ. 464, γήμειαs: I. Τ. 505, φράσειαs: 513, φράσειαs: 1024, κρύψειαs: Hell. 1039, πείσειαs: El. 620, μηνύσειαs. The shorter form does not occur in Aeschylus or Sophocles, for λέξαιs in Ag. 97, is merely a conjecture for λέξασ<sup>\*</sup>. In Euripides occur, Med. 325, πείσαιs: I. Τ. 1184, σώσαιs.

it savoured of antiquity, and ought, when it occurs in Attic, to be regarded as an anomaly allowable only in verse, and in the case of Comedy probably always either an intentional aberration from ordinary usage, or due to the introduction of a crystallized expression, proverbial or otherwise.

In regard to the third person plural, the true form cannot be decided by the dictates of verse, for  $-\alpha\iota\epsilon\nu$  has the same metrical value as  $-\epsilon\iota\alpha\nu$ . But if the form in  $-\epsilon\iota\epsilon(\nu)$  was for the singular the only one in use, there can be no doubt that  $-\epsilon\iota\rho\nu$  was the genuine plural ending. The manuscript authority is consistently in its favour, and when that fails it must be restored in our texts.

The next point to be considered is of almost equal importance. Contracted verbs are by far the most numerous class in Greek, and, in number at all events, equal those of all other classes taken together. It is accordingly of some moment to establish the true endings of so frequently occurring a mood as the present optative active. The following facts will be demonstrated. All verbs in  $-\epsilon\omega$  or  $-\delta\omega$  contracting to  $-\omega$  have their present optative singular ending in  $-o(\eta\nu, -o(\eta s, -o(\eta, and all verbs in -\omega\omega) contracting to <math>-\omega$  have the corresponding forms in  $-\omega\eta\nu$ ,  $-\omega\eta\sigma$ ,  $-\omega\eta\nu$ ,  $-\omega\eta\sigma$ . In the dual and plural, on the contrary, Attic requires the shorter forms, namely,  $-o(\tau\sigma\nu, -o(\tau\eta\nu, -o)\mu\epsilon\nu, -o(\tau\epsilon, -o)\epsilon\nu$  for verbs in  $-\delta\omega$ . Thus the optative of  $\tau\eta\rho\omega$  ( $-\epsilon\omega$ ) had from Athenian lips the forms:—

τηροίην		τηροîμ <b>ε</b> ν
τηροίης	τηροΐτον	$ au\eta ho \hat{\imath} au\epsilon$
τηροίη	τηροίτην	τηροίεν,

while  $\delta\eta\lambda\hat{\omega}$  (- $\delta\omega$ ) was inflected as follows—

δηλοίην		δηλοîμ <i>εν</i>
δηλοίης	δηλοΐτον	δηλοΐτε
δηλοίη	δηλοίτην	δηλοΐεν,

and  $\delta \rho \hat{\omega} (- \dot{a} \omega)$  in a similar way—

δρώην		δρῷμεν
δρώης	δρώτον	δρώτε
δρψη	δρώτην	δρώεν.

The instances of Singular forms are in Aristophanes peculiarly numerous, and quite sufficient to put their true inflexions beyond question—

> ϊνα μὴ στρατεύοιτ' ἀλλὰ βινοίη μένων. Λch. 1052. ϊνα μὴ βοῷη κηρίῳ βεβυσμένον. τhesm. 506. εὐδαιμονοίης <sup>1</sup>, Τηλέφῳ δ' ἁγὼ φρονῶ. Λch. 446. εὐδαιμονοίης, ὥσπερ ἡ μήτηρ ποτέ. Id. 457. Οήσω πρυτανεῖ' ἡ μηκέτι ζώην ἐγώ. Nub. 1255. εἰ ξυνδοκοίη τοῖσιν ἄλλοις ὀρνέοις. Αν. 197. ὥσπερ κάτοπτρον, κᢤτα τηροίην ἔχων. Nub. 752.

Besides these, derived from iambic trimeters, there are three in iambic tetrameter catalectic verse, one in trochaic tetrameter, six in anapaestic systems, and four from other metres—

οὐ ταὐτὸν ὡ τῶν ἐστίν, οὐδ' ἂν Σωκρότει δοκοίη. Nub. 1432. ἤδη μεσοίη, ἡήματ' ἂν βόεια δώδεκ' εἶπεν. Ran. 924. αἰσθανόμενος σου πάντα τραυλίζοντος ὅ τι νοοίης. Nub. 1381. ἐπὶ τί γάρ μ' ἐκεῦθεν ἦγες; Β. ἴν' ἀκολουθοίης ἐμοί. Αν. 340.

<sup>1</sup> So all the MSS., but Meincke adopts  $\epsilon \tilde{v}$  σοι γένοιτο from Athenacus 5. 186, who quotes the line as from Eur. 'Telephus.' The Scholiast in loco has καλῶς έχοιμι Τηλέφω κτε.

καὶ βασανίζειν πῶς οὐχὶ πάλαι χορὸν αἰτοίη καθ' ἐαυτόν. Εq. 513.

έπὶ τῶν σκήπτρων ἐκάθητ' ὄρνις μετέχων ὅ τι δωροδοκοίη. Αν. 510.

ό δ' ἄρ' είστήκει τον Λυσικράτη τηρών ő τι δωροδοκοίη. Id. 513.

οὔτε τέχνην ἂν τῶν ἀνθρώπων οὔτ' ἂν σοφίαν μελετώη. Plut. 511.

τίς ἂν οῦν ϵἴη; ζητϵῖθ' ὑμϵῖς, ὡς πῶν ἂν ἔγωγϵ ποιοίην. Vesp. 348.

περί την κεφαλήν; μή νυν ζώην.

Lys. 531.

Vesp. 278, ἀντιβολοίη: id. 276, βουβωνιώη: Thesm. 681, δρώη: Nub. 1387, χεζητιώην.

Now, opposed to these twenty-one unquestioned examples of the dissyllabic ending, stands a solitary instance of the monosyllabic—

> χούτω μεν αν εῦ ποιοῖς εἴ σοι πυκνότης ἔνεστ' ἐν τῷ τρόπῳ, ὡς λέγεις, Εq. 1131.

which Meineke formerly altered to  $\epsilon \hat{v} \pi o \iota o (\eta s \epsilon i \pi v \kappa v o \tau \eta s)$ , but he now prefers  $\chi o \tilde{v} \tau \omega \mu \hat{v} \check{a} \rho' \epsilon \tilde{v} \pi o \iota \epsilon \hat{i} s \check{\eta} \sigma o \iota \pi v \kappa v \delta \tau \eta s$ . No conjecture is required, for a single instance of a form that was certainly possible in Tragedy occurring in Comedy out of the regular metres does not enfranchise that form as genuine Attic, or diminish the validity of our argument against it. Wecklein's emendation, however, deserves remark. He considers  $\chi o \check{v} \tau \omega$  as a corruption for  $\kappa a \iota \tau o \hat{v} \tau o$ , and  $\check{a} v$  subsequently added to restore the syllable so lost, the original line being —

καί τοῦτο μέν εῦ ποιεῖς 1.

<sup>1</sup> It is strange that Veitch should have missed this solitary good instance in his favour as completely as he has missed the point of the general question. The following note to  $\kappa \lambda a i \omega$ , in his 'Greek Verbs Irregular and Defective,' proves how little can be said for the shorter forms. '"Recte Cobetus," says

There are some corruptions of the text of Aristophanes which throw so much light upon the question how our prose texts so frequently present such optatives with monosyllabic singular endings, that they cannot well be passed over without remark. In Av. 204, Pisthetaerus, discussing with Epops the best means of summoning the birds to a conference, asks him the question—

πῶς δῆτ' ἂν αὐτοὺς ξυγκαλέσειας; to which Epops replies—

ρ΄αδίως. δευρὶ γὰρ ἐσβὰς αὐτίκα μάλ' ἐς τὴν λόχμην, ἔπειτ' ἀναγείρας τὴν ἐμὴν ἀηδόνα, καλοῦμεν αὐτούς' οἱ δὲ νῷν τοῦ φθέγματος ἐἀνπερ ἐπακούσωσι θεύσονται δρόμῳ.

Even in a good manuscript like the Vatican  $\kappa a \lambda o \hat{\mu}^{2} \, \overset{a}{\mu}^{1}$ 

Franke, "Tragicis νοσοίμι et δοκοίμι et similia concessit, non concessit Comicis et Scriptoribus Atticis." Aristophanes uses, to be sure, βοώη, Thesm. 506; άναβιώην, Ran. 178; δρώη, Thesm. 681; and βινοίη, Ach. 1052; νοοίης, Nub. 1381; αἰτοίη, Eq. 513; ἀκολουθοίης, Av. 340; but κλάοιμι, 341; ἀπέλθοιμι, Ach. 403; nléo, Pax 699; déor, Lys. 1132; ano-doinv, Nub. 118, 755, etc ; but ἐπί·δοιμι, Ach. 1156, etc., etc., Prose, δοκοίη, Thuc. 6. 34; 8. 54, but δοκοί, 2. 79, 100; 3. 16; exxerpoin' av, Pl. Tim. 48; κοσμοί, Lach. 196; vooi. Euthyd. 287; κατηγοροίη, Menex. 244 (Bekk., Stallb.), but κατηγοροί, Gorg. 251; (ητοίην, Epist. 318; (ητοίs, Prot. 327, etc., etc.' The note proves nothing at all, and no one would once think of advocating a form like  $\kappa\lambda\psi\eta\nu$ , which Veitch takes the trouble to deny. For  $\kappa\lambda\dot{a}\omega$  never contracts or could contract to  $\kappa\lambda\hat{\omega}$ , and is consequently removed from our rule. His other examples are equally erroneous.  $d\pi \epsilon \lambda \theta o_{\mu} does not come from a contracted verb, nor does$ πλέω contract to πλώ, or δέω (lack) to δώ. ἀποδοίην and ἀναβιψήν (leg. ἀναβιοίην) belong at worst to a different category from contracted verbs, and we hope that the juxtaposition of anoboinv and enibouu does not prove that Veitch derives  $i\pi i\delta o(\mu)$  in Ach. 1156 from  $i\pi i\delta i\delta \omega \mu$ , a hope which his careful hyphening makes dangerously small.

<sup>1</sup> Of course such a form as  $\kappa a \lambda o \hat{\mu}' \, \check{a}\nu$  copyists were constantly meeting in Tragedy, though even there it is the rarer of the two, as the following statistics prove. The longer forms are found — First person: Soph. O. C. 764,  $d\lambda\gamma o i\eta\nu$ : Ant. 668,  $\theta o p \sigma o i\eta\nu$ : El. 1306,  $b\pi \eta p \epsilon r o i\eta\nu$ : Enr. Hec. 1166,  $\kappa a r o i\eta\nu$ : Or. 778,  $\delta p \epsilon \dot{\eta} \nu$ : 1147,  $\langle \check{e} \eta \nu$ : Med. 565,  $\epsilon i \delta a \mu a \rho v o i\eta\nu$ : HIpp. 1117 (ch.),  $a u r \epsilon v \sigma (\eta\nu)$ : Alc. 354,  $d\pi a \nu \tau \lambda o i \eta\nu$ , Supp. 454,  $\langle \check{e} \eta \nu$ : Herael. 906,  $\sigma u \nu o u \kappa o i \eta\nu$ : Itel. 770,  $d\lambda\gamma o i \eta\nu$ : 1010,  $d\delta u \kappa o i \eta\nu$ .—13 instances. Second person: Acsch. Agam. 1049,  $d\pi \epsilon \ell o i \eta s$ : Cho. 1063 (ch.),  $\epsilon \dot{\nu} \tau v \sigma i \eta s$ : Soph. O. R. 1478,  $\epsilon \dot{\nu} \tau v \sigma i \eta s$ : O. C. 362,  $\kappa a \tau o u \kappa o i \eta s$ : Al. 70,  $\delta p \dot{\epsilon} \eta s$ : Al. 526,  $a l \circ i \eta s$ : El. 1090 (ch.),  $\zeta \dot{\epsilon} \eta s$ :

is found, though the correct plural form remains in the Ravenna and others. The source of the error was the inability of a copyist to reconcile the plural  $\kappa a \lambda o \hat{v} \mu \epsilon v$  with the preceding  $\epsilon \sigma \beta \dot{a}s$  and  $\dot{a}v a \gamma \epsilon i \rho a s$ . Such ignorance, both of syntax and accidence, produced many similar errors. Thus, in Vesp. 1404, the last word of the amusing lines—

Αἴσωπου ἀπὸ δείπυου βαδίζουθ' ἐσπέρας θρασεῖα καὶ μεθύση τις ὑλάκτει κύωυ. κἅπειτ' ἐκεῖυος εἶπευ, ῶ κύου, κύου, εἰ υὴ Δί' ἀυτὶ τῆς κακῆς γλώττης ποθὲυ πυροὺς πρίαιο σωφρουεῖυ ἀυ μοι δοκεῖς,

is altered in some manuscripts to  $\delta o \kappa \partial s$ , in others to  $\delta o \kappa \eta s$ , both errors arising from ignorance of a well-known rule of Attic syntax. According to that rule,  $\delta o \kappa \omega$ ,  $vo\mu(\zeta \omega$ ,  $o \eta \mu a \iota$ ,  $\eta \gamma o \vartheta \mu a \iota$ ,  $\pi \rho o \sigma \delta o \kappa \omega$ , and similar verbs, may be followed by an infinitive and  $\delta v$ . Thus, Demosthenes begins his second Olynthiac with the words,  $E \pi i \pi o \lambda \lambda \omega v \mu \epsilon v \delta v \tau \iota s i \delta \epsilon i v \omega$  $\delta v \delta \rho \epsilon s$   $A \theta \eta v a \delta o \epsilon \epsilon i \mu o \iota \tau \eta v \pi a \rho \delta \tau \omega v \theta \epsilon \omega v \gamma \iota \gamma v o \mu \epsilon v \eta v \tau \eta v$  $\pi \delta \lambda \epsilon \iota$ ,  $o \vartheta \chi \eta \kappa \iota \sigma \tau a \delta' \epsilon v \tau o \delta s \pi a \rho o \vartheta \sigma \iota \pi \rho \delta \gamma \mu a \sigma \iota$ . There too  $\delta o \kappa o \epsilon$  is not left unrepresented in the manuscripts. In Plato, Lys. 206 A, we have an instance of the corrupt form

Eur. Phoen. 1086, eudaupovoins: Med. 688, euroxoins: Hipp. 105, eudaupovoins: Alc. 713, ζώης: 1037, εὐδαιμονοίης: 1153, εὐτυχοίης: Ι. Τ. 750, ἀδικοίης: Hel. 619, popolys: El. 231, eddaupovolys .- 16 instances. Third person: Aesch. Supp. 1064 (ch.), ἀποστεροίη: Agam. 349, κρατοίη: Soph. O. R. 829, ὀρθοίη: O. C. 1435, εὐοδοίη: El. 258, δρώη: Trach. 902, ἀντώη: Phil. 444, ἐψη: Eur. Andr. 237, ξυνοικοίη: I. A. 63, ἀπωθοίη.-9 instances. The shorter endings occur-First person : Aesch. P. V. 978, vogolu' av : Soph. O. C. 507, xwpolu' av : Ant. 552, ώφελοιμ' έγώ: Aj. 537, ώφελοιμί σε: Phil. 895, δρώμ' έγώ: 1044, δοκοιμ' άν: Eur. Or. 1517, εὐορκοῖμ' ἐγώ: Hipp. 336, σιγῷμ' ἄν: Hel. 157, ὡφελοῖμί σε. -9 instances. Second person: Soph. El. 1491, xwpois: Phil. 674, xwpois: Eur. Andr. 679, ωφελοιs.-3 instances. Third person : Soph. O. C. 1769 (ch.) απαρκοί: Eur. Or. 514, κυροί: Supp. 608, αίροί: 897, δυστυχοί: El. 1077, εὐτυχοί: δυστυχοι in Aesch, Agam. 1328 is only a conjecture of Blomfield's .-- 5 instances. In all, there are in Tragedy 37 instances of the longer forms against 17 of the shorter; in Comedy 21 of the longer against one of the shorter, that one being not in the regular metres. Suevaiol, which Curtius, 'Das Verbum,' 2. 110, quotes as an optative form from Ar. Pax 1076, is certainly a subjunctive, and in the succeeding line a humorous epicism.

replacing the true even in the best manuscripts. The true reading undoubtedly is ποιός τις οῦν ἄν σοι δοκεί θηρευτής  $\epsilon i \nu a \iota$ ; After changes of this kind were once made, and forms like δοκοί recognized as legitimate, the ulcer went on spreading, and copyists considered one form as good as another, until even undoubted forms in  $-i\eta v$ , like the optative of verbs in  $-\mu i$ , were sometimes corrupted. In this way  $\epsilon \pi i \delta i \delta o i \mu'$  and  $\epsilon \pi i \delta i \delta o i$  are variants for the true έπιδιδοίην άν in Plat. Legg. 913 B. The fact that all the best manuscripts support  $\epsilon \pi i \delta i \delta i \delta i$  in this passage indicates how untrustworthy all manuscript authority is, whenever two similar sounds come together, or when one letter or one set of letters is followed by another not readily to be distinguished from it. Accordingly, it will be observed that in very many of the prose instances of the shorter form in the third person singular, the word succeeding the optative begins with H, N, II, or K, as Plato, Phaedr. 276 B, moioi  $\dot{\epsilon}\phi$  ofs: id. 275 C,  $\dot{a}\gamma\nu\sigma_{10}$   $\pi\lambda\dot{\epsilon}\sigma\nu$ : Rep. 394,  $\dot{\epsilon}\pi_{1\chi}\chi\epsilon_{1\rho}\sigma_{1}$ πολλών: Conv. 196 C, αν σωφρονοί καί: Thuc. 4. 105, προσχωροΐ καί.

It is still more interesting to trace the genuine ending in the more considerable corruptions of the texts. Cases like the substitution of  $i\pi\eta\rho\epsilon\tau ol\mu\eta\nu$  for  $i\pi\eta\rho\epsilon\tau ol\eta\nu$  in Soph. El. 1306, need not detain us long, but there is a very interesting and typical case in Plato's Phaedo, 87 B. There  $\epsilon i \tau_{1S}$  $i\pi\iota\sigma\tau ol\eta a i\tau\hat{\varphi}$  has been altered in every manuscript to  $\epsilon i$  $\tau_{1S}$   $i\pi\iota\sigma\tau \hat{\omega}\nu a i\tau\hat{\varphi}$ , though the optative is so necessary that  $i\pi\iota\sigma\tau ol\eta$  is one of the few emendations which Stallbaum makes. The same transcriber's error disfigures a passage of Lysias, where there is a sentence without a finite verb. Lys. 916. 6 (33. 9),  $\tau is \gamma a\rho o i\kappa a\nu \epsilon vo \rho i \nu \tau i \pi \rho o i \lambda i \lambda i \lambda i \lambda i vo i moves; Reisk conjectured$  $<math>\epsilon v \tau \rho \pi \rho i \sigma i$ , but Cobet is beyond question right in reading  $\epsilon vo \rho i \eta$ , i. c.  $\Omega$ III for  $\Omega$ N.

In Antiphon, 112. 31. (1. 10) Για μη αναγκαζόμενοι α

έγω ἐπερωτῶ μὴ λέγοιεν, the manuscripts give ἐπερωτῶ μή which Reisk altered to ἐπερωτῷμι. Of course the true reading is ἐπερωτῷην, i.e. ΩΙΗΝ for ΩΙΜΗ. Plato, Gorg. 510 D, supplies us with another type, εἰ ἄρα τις ἐννοήσειεν ἐν ταύτῃ τῇ πόλει τῶν νέων, Τίνα ἂν τρόπου ἐγὼ μέγα δυναίμην καὶ μηδείς με ἀδικοίη, αῦτη, ὡς ἔοικεν, αὐτῷ ὁδὸς ἔστιν κτε. Most manuscripts have ἀδικοί ἡ αῦτη, one ἀδικοî αὐτή, and only one the genuine ἀδικοίη, αῦτη. This separation of the final letter from the rest of the word is likewise exemplified in Xen. Cyrop. 5. 3. 52, Κῦρος δ' εἰπὼν ὅτι ἐπὶ τῇ ἀδῷ ὑπομενοίη. Along with ἑπόμενοι and ἐπιμένοι the manuscripts also present us with ἐπιμένοι δή. The Attic future optative ending -οίη is concealed in the οι δή of a copyist who, ignorant of the genuine ending, severed its last letter from the optative and made a new word out of the tag.

The results arrived at up to this point of the discussion are these. While the shorter endings were in the singular not altogether avoided by the antiquated dialect of Tragedy, the longer were the only forms used in Comedy and prose, and even in Tragedy were decidedly preferred. The manuscripts of prose writers are on this question quite untrustworthy, and must be consistently corrected.

The future optative is a rare tense in Greek, being used only in two constructions, namely, either as representing in indirect discourse a future indicative of direct discourse, or with  $\delta\pi\omega s$  or  $\delta\pi\omega s \mu\eta$  after verbs of striving, etc., and with  $\mu\eta$  or  $\delta\pi\omega s \mu\eta$  after verbs of fearing. Moreover in both these cases the future indicative is much more common. Accordingly, it is not surprising that there is in use only a single instance of the optative of a contracted future—

ϵπϵιτ' 
 ϵμοὶ τὰ δ
 ϵί μη φανοίην πῶν τὸ ξυντυχὸν πάθος.

 Soph. Aj. 312.

But the parallelism between contracted presents and contracted futures is so complete in every respect that there

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can be no doubt as to the Attic inflexions of the latter. The passage of Xenophon (Cyrop. 5. 3. 52) quoted above is by itself valuable confirmatory evidence. Consequently the futures of  $\sigma \tau \epsilon \lambda \lambda \omega$  and  $\beta \iota \beta \dot{\alpha} \zeta \omega$ , namely,  $\sigma \tau \epsilon \lambda \hat{\omega}$  and  $\beta \iota \beta \hat{\omega}$ , must have had for singular optative forms the following :—

στελοίην	βιβώην
στελοίης	βιβώης
στελοίη	βιβώη,

and in the same way all similar verbs must have made the mood in question.

Further, the perfect active used these same endings for the singular of its optative mood in those comparatively rare cases in which the analytic form of the perfect participle and  $\epsilon i \eta \nu$  was not preferred. Whenever the unresolved mood appears in verse it has the endings  $-oi\eta \nu$ ,  $-oi\eta s$ ,  $-oi\eta$ . The only instance in Tragedy is Soph. O. R. 840—

> έγὼ διδάξω σ' ην γὰρ εύρεθη λέγων σοι ταὕτ', έγωγ' αν ἐκπεφευγοίην πάθος.

In Aristoph. Ach. 940,  $\pi \epsilon \pi o \iota \theta o i \eta \nu$  is found. Athenaeus (7. 305 B) quotes from Cratinus the line—

τρίγλη δ' εἰ μεν εδηδοκοίη 1 τένθου τινός ανδρός.

In Xenophon, Cyrop. 2. 4. 17,  $\pi\rho\sigma\epsilon\lambda\eta\lambda\nu\theta\sigma\eta s$  is found. The scholiast to Hom. II. 14. 241 quotes  $\pi\epsilon\pi\alpha\gamma\sigma\eta\nu$  from Eupolis, which Ahrens (Dial. Dor. 330) ingeniously supposes to have been spoken by a Lacedaemonian in the Eĩ $\lambda\omega\tau\epsilon s$  of that comic poet.

<sup>&</sup>lt;sup>1</sup> The shortening of the penultimate syllable is worth remarking, but considering the frequency with which  $\omega$  is short in  $\pi \omega \omega$ ,  $\tau \omega \omega \tau \sigma s$ , etc., this presents no difficulty.

comes in, as in Plat. Legg. 679 Β, καθεστήκοι καταστατέον, that of K with H.

But if the forms in  $-\eta v$ ,  $-\eta s$ ,  $-\eta$  are the true Attic optative endings for contracted presents and futures, they are certainly un-Attic in all tenses of uncontracted verbs except the perfect. Not a single instance occurs either in Attic prose or verse<sup>1</sup>, and forms like  $\tau \rho \epsilon \phi \sigma w$ ,  $\delta \mu \delta \rho \tau \sigma w$ , and  $\lambda \delta \beta \sigma w$ , which are occasionally quoted as confirming their existence, are themselves liable to grave question. For  $\tau \rho \epsilon \phi \sigma w$  our only authority is the Grammarian George Choeroboscus<sup>2</sup>, who was also the first to recognize the existence of the extraordinary perfect  $\tau \epsilon \tau v \phi a$ . Quoting, as from Euripides, the line—

ἄφρων αν είην ει τρέφοιν τα των πέλας,

he adds the absurd remark,  $\kappa \alpha \tau \dot{\alpha} \sigma v \gamma \kappa \sigma \pi \dot{\eta} \nu \tau \sigma \hat{v} \eta \dot{\alpha} \pi \dot{\sigma} \tau \sigma \hat{v}$   $\tau \rho \epsilon \phi o (\eta \nu)$ .  $T \rho \epsilon \phi o (\eta \nu)$  does not exist, and, if it did, it could not become  $\tau \rho \dot{\epsilon} \phi o (\nu)$  either  $\kappa \alpha \tau \dot{\alpha} \sigma v \gamma \kappa \sigma \pi \dot{\eta} \nu$  or  $\kappa \alpha \tau \dot{\alpha} \ddot{\alpha} \lambda \lambda \sigma \tau \iota$ . As Euripides wrote it, the line must have run—

ἄφρων αν είην εκτρέφων τα των πέλας.

The testimony of Suïdas, 1. p. 144, is almost as worthless as that of Choeroboscus. His words are, 'Αμάρτοιν είρηκε τὸ ἁμάρτοιμι Κρατῖιros Δραπέτισι—

Ποδαπάς ύμας είναι φάσκων, ω μείρακες, ούκ αν αμάρτοιν;

καὶ ὅλως σύνηθες αὐτοῖς ('Αττικοῖς?) τὸ τοιοῦτο. No one can be asked to believe in the existence of such forms on evidence so weak. If they never occur in the books which

 $^2$  One learns to distrust a man whose name is chiefly associated with introducing rare and late forms into Classical texts. Thus it is Choeroboscus who, in Eur. Hec. 374, reads—

φύλλοις έβαλλον, οι δ' επληροῦσαν πυράν,

<sup>&</sup>lt;sup>1</sup> In Plat. Epist. 339 D,  $\delta_i a\beta a\lambda o i\eta \nu$  is the true optative of a contracted future and not aorist, though even in this case the corrupt  $\delta_i a\beta a\lambda o \hat{i} \mu i$  is found.

when all MSS. give  $\delta^{2}_{\ell} \pi \lambda \eta \rho o \hat{\sigma} \sigma \nu$ . The change of tense presents no difficulty, as it is extraordinarily frequent in Eur (cp. Hec. 21 ff. and 11.3-35), and forms like  $\epsilon \pi \lambda \eta \rho o \hat{\sigma} \sigma \mu$  never occur till post-Macedonian times, when we actually encounter  $\epsilon i \chi_{0} \sigma \sigma \mu$ ,  $\epsilon \sigma \chi_{0} \sigma \sigma \mu$ , etc.

we possess they are not worth unearthing from the crude and fanciful compilations of grammarians. Still a modern scholar now and again lays himself open to the Athenian taunt, oivov  $\pi a \rho \delta v \tau os$ ,  $\delta \xi os \eta \rho \delta \sigma \theta \eta \pi \iota \epsilon i v$ . Dindorf has introduced  $\tau \epsilon \mu v o \iota v$  into Aesch. Supp. 807, and  $\lambda \delta \beta o \iota v$  into a passage of the Erechtheus of Euripides, quoted by the orator Lycurgus in his speech  $\kappa a \tau a \Lambda \epsilon \omega \kappa \rho \delta \tau o v s$ , 160. 28 (102), and Nauck, in Eurip. Orest. 504, substituted  $\epsilon \lambda \theta o \iota v \chi \eta \lambda i o v$  for  $\epsilon \lambda \theta o \iota \mu^2 \eta \lambda i o v$ .

So much for the optative inflexions of the singular. In the plural it will be necessary to take a wider range and to discuss the optative forms, not only of contracted presents and futures, but also of the aorists passive and of verbs in  $-\mu\iota$ . But principally from the fact that in the Greek drama more than two persons seldom take part in the dialogue at the same time, the evidence to be derived from verse is limited to comparatively few forms.

Dawes, a scholar of great nerve and refinement, observed, long since, in his Miscellanea Critica (ed. Kidd, p. 453), the bearing of the testimony of verse on this question. In Arist. Ran. 1450—

> εἰ τῶν πολιτῶν οἶσι νῦν πιστεύομεν τούτοις ἀπιστήσαιμεν, οἶς δ' οὐ χρώμεθα τούτοισι χρησαίμεσθ', ἴσως σωθεῖμεν ἄν

some manuscripts read  $\sigma\omega\theta\epsilon l\eta\mu\epsilon v \, \dot{a}v$  with  $\dot{l}\sigma\omega s$ , others  $\sigma\omega\theta\epsilon l\eta-\mu\epsilon v \, \dot{a}v$  without  $\dot{l}\sigma\omega s$ , and others again  $\sigma\omega\theta\hat{\omega}\mu\epsilon v$ . The copyists were evidently at a loss to understand the Attic  $\sigma\omega\theta\epsilon\hat{l}\mu\epsilon v$ , and, in replacing it by the late form familiar to themselves, injured either the metre or the syntax. When such things happen in verse, the laws of which might keep transcribers to the point, it is not difficult to understand how the texts of prose writers became disfigured by forms which could be foisted into metre only by a scribe of some ingenuity.

In remarking upon σωθείμεν άν Dawes says, 'Ut evitetur deinceps soloccismus, legendum statuo ίσως σωθείμεν άν (a reading since found in two manuscripts). Librarius, opinor, qui ista grammaticorum insomnia  $\tau v \phi \theta \epsilon i \eta \tau o v$ ,  $\tau v \phi \theta \epsilon i \eta'$ - $\tau \eta v, \tau v \phi \theta \epsilon i \eta \mu \epsilon v, \tau v \phi \theta \epsilon i \eta \tau \epsilon, \tau v \phi \theta \epsilon i \eta \sigma a v, imberbis didicerat,$ vera, quam ignorabat, scriptura offensus in ejus locum alterum istud suffecit ; nescius interim primo terminationes optativas,  $\epsilon i \eta \tau o v$ ,  $\epsilon i \eta \tau \eta v$ , etc.  $a i \eta \tau o v$ , etc.  $o i \eta \tau o v$ , etc. scriptoribus vere Graecis ignotas fuisse; ac deinde voculam av cum forma subjunctiva, nisi cum certis itidem comitibus nusquam construi.'

The testimony of Comedy is meagre in the extreme, consisting only of the following forms :---

For contracted verbs-

στύοιντο δ' άνδρες καπιθυμοίεν σπλεκούν.

Ar. Lys. 152. τί αν οῦν ποιοῖμεν<sup>1</sup>;

B. οἰκίσατε μίαν πόλιν.

Av. 172.

ίνα τάργύριον σων παρέχοιμεν καί μή πολεμοίτε δι' αύτό. Lys. 488.

εί ναυμαχοίεν κάτ' έχοντες όξίδας.

Ran. 1440.

ποίαν τιν' οῦν ήδιστ' αν οἰκοίτην<sup>2</sup> πόλιν; Av. 127.

ει τι φιλοίεν τὰς λευκοτάτας, οἱ δ' ἰχθύες οικαδ' ἰόντες. Fr. Com. 2. 361 (Teleclides).

For aorists passive-

τούτοισι χρησαίμεσθ', ίσως σωθείμεν άν. Ran. 1450. άρ' αν ω πρός των θεων ύμεις απαλλαχθειτέ μου; Vesp. 484. πόσον δίδως δητ': Β. εί διαπρισθείεν δίχα.

Pax 1262.

<sup>1</sup> Cobet reads  $\tau i o \bar{v} \nu \pi o i \hat{\omega} \mu \epsilon \nu$ ; but  $\tau i$  occurs before a short syllable again in Plut. 1161, καὶ τί ἔτ' ἐρεῖs; and Nub. 21, τί ὀφείλω;

<sup>2</sup> The MSS. have oikoit' av, which Cobet has emended. The copyists not unfrequently altered dual forms to plural. However, either reading serves our purpose.

And for verbs in  $-\mu i$ τούτων χάριν άνταποδοίτην. Thesm. 1230. και τίνες αν είεν: Β. πρώτα μέν Σαννυρίων.. Fr. Com. 2. 1008 (Aristoph.). Tragedy supplies us with a few moreτάλλ' εύτυχοιμεν πρός θεών 'Ολυμπικών. Aesch. Supp. 1014. ού γαο αν κακώς ούδ' ώδ' έχοντες ζώμεν, εί τερποίμεθα. Soph. O. C. 799. τί δήτα τοῦδ' ἐπεγγελώεν αν κάτα; Id. Aj. 969. τί δητ' αν ημείς δρώμεν, εί σε γ' εν λόγοις; Id. Phil. 1393. εί μ' ἐκφοβοίεν μανιάσιν λυσσήμασιν. Eur. Or. 270. ένος γαρ εί λαβοίμεθ' εύτυχοιμεν άν. Ib. 1172. θανάτους τ' έθηκαν ώς απαντλοίεν χθονός. Ib. 1641. άλλ' ώς, το μέν μέγιστον, οἰκοῖμεν καλως. Id. Med. 559. εύδαιμονοίτον άλλ' έκει τα δ' ένθάδε. Ib. 1073. παρρησία θάλλουτες οἰκοῖεν πόλιν. Id. Hipp. 422. άλλ' εὐτυχοίτην, τίνι δ' ἐν ἡμέρα γαμεῖ; Id. I. A. 716. καί τουπ' έμ' εύτυχοιτε και νικηφύρου. Ib. 1557. τό λοιπόν εύτυχοίμεν άλλήλων μέτα. Id. I. T. 841. έν δόμοις μίμνειν άπαντας. Β. μή συναντώεν φόνω. Ib. 1200. εί δ' εύτυχοιεν Τρώες, ούδεν ην όδε. Id. Tro. 1007.

ὅποι νοσοῖεν ξύμμαχοι κατασκοπῶν.
 Id. Hel. 1607.
 εὐδαιμονοῖμεν, ὡς τὰ πρόσθε δυστυχῆ.
 Id. Ion 1457.
 εὐδαιμονοῖτ' ἂν σύμμαχον κεκτημένοι.
 Id. Bacch. 1343.
 εὐδαιμονοῖτε, καὶ γένοιθ' ὑμῖν ὅσων.
 Id. Heracl. 582.
 ἡμῖν δ' ἂν εἶεν, εἰ κρατοῖμεν, εὐμενεῖς;
 Id. El. 632.

Aorists passive—

μακροί παλαιοί τ' αν μετρηθείεν χρόνοι. Soph. O. R. 561. ώς δή σκότον λαβόντες έκσωθείμεν άν; Eur. I. T. 1025. οίμοι, διεφθάρμεσθα πως σωθείμεν άν; Ib. 1028. άφανείς αν όντες ούκ αν ύμνηθείμεν άν. Id. Tro. 1244. έν 💩 διεργασθείτ' άν, άλλ' έμοι πιθού. Id. Heracl. 174. πάσχων τ' έκαμνον δίς δε λυπηθείμεν άν. Id. Hel. 771. μί έστιν έλπις ή μόνη σωθείμεν άν. Ib. 815. άλλ' ούδε μην ναύς έστιν ή σωθείμεν άν. Ib. 1047.

Verbs in -µı—

όπτῆρες εἶεν ἀγγέλων πεπυσμένοι. Aesch. Supp. 185.
τούτῷ μὲν οῦτως εὐτυχεῖν δοῖεν θεοί. Id. Sept. 421.
οῦ τầν ἐλόντες αῦθις ἀνθαλοῖεν ἄν. Id. Agam. 340.
ἄριστα δοῖεν κεἰ παρ' Ἐλλήνων τινές. Id. Eum. 31.
οἱ πάντες εῦ ξυνεῖεν εἰσαεὶ θεοί. Soph. Ο. R. 275.
ὑμεῖς γ' ἄριστ' εἰδεῖτ' ἂν οὑπιχώριοι. Ib. 1046.

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θειέν μ' ἄφωνον τησδε της άρας έτι. Id. O. C. 865. παθόντες αν ξυγγνοιμεν ήμαρτηκότες. Id. Ant. 926. ποῦ δητ' αν είεν οι ξένοι; δίδασκέ με. Id. El. 1450. δοίέν ποτ' αὐτοῖς ἀντίποιν' ἐμοῦ παθείν. Id. Phil. 316. ίν' αι Μυκήναι γνοίεν ή Σπάρτη θ' ότι. Ib. 325. σοι πάντες είεν οι νεναυστοληκότες. Ib. 550. ήμεις αν είμεν θατέρω κεχρημένοι. Eur. Hipp. 349. ῶ πρέσβυ, θεοί σοι δοίεν εῦ καὶ τοίσι σοίς. Id. Andr. 750. ώς ούτε γαίας ὅρι' αν ἐκβαῖμεν λάθρα. Id. H. F. 82. ήμιν δ' αν είεν εί κρατοιμεν εύμενεις. Id. El. 632. ού γάρ αν ξυμβαίμεν άλλως η 'πι τοίς ειρημένοις. Id. Phoen. 590.

And in lyrical passages δοίεν, Aesch. Supp. 418, and διδοίεν, id. 703, ἀντιδιδοίεν, Eum. 983.

Now, against these fifty or sixty forms there are only two of the longer endings to bring, namely—

> ούκ οἶδ' 'Οδυσσεῦ' πῶν δέ σοι δρώημεν ἄν. Eur. Cycl. 132. οὐκ οἶδ'' ἀληθῆ δ' εἰ λέγεις ψαίημεν ἄν. Id. Ion 943.

but if the transcribers' errors in the case of  $\sigma\omega\theta\epsilon\hat{\mu}\epsilon\nu$ in Ar. Ran. 1450 are considered, Dawes was certainly right in reading  $\sigma\nu\nu\delta\rho\hat{\mu}\mu\epsilon\nu$   $d\nu$  in the former of these lines, and Dindorf in altering  $\phi a(\eta\mu\epsilon\nu$  to  $\sigma\nu\mu\phi a\hat{\mu}\mu\epsilon\nu$  in the latter. In both cases the compound verb is demanded by the context. The form  $d\delta\iota\kappao(\eta\mu\epsilon\nu)$ , read by some in Eur. Hel. 1010, is merely a variant for  $d\delta\iota\kappao(\eta\nu \ \nu\nur)$ , and cannot for one moment

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stand against evidence so overwhelming, especially when the following  $d\pi o \delta \omega \sigma \omega$  is considered—

ἁ δ' ἀμφὶ τύμβῷ τῷδ' ὀνειδίζεις πατρί,
ἡμῖν ὅδ' αύτὸς μῦθος ἀδικοίην νιν ἀν
εἰ μὴ ἀποδώσω καὶ γὰρ ἀν κεῖνος βλέπων,
ἀπέδωκεν ἄν σοι τῆνδ' ἔχειν, ταύτῃ δὲ σέ.

One word as to the absurdity  $\delta_i \delta_i \phi_i \eta$ . In Eur. Andr. 225 some manuscripts read  $\epsilon_{\nu} \delta_i \phi_i \eta_{\nu}$  for  $\epsilon_{\nu} \delta_i \delta_i \eta_{\nu}$ ; in Xen. Cyr. 3. 1. 35,  $\delta_i \phi_i \eta_s$  for  $\delta_i \delta_i \eta_s$ ; in Plato, Gorg. 481 A,  $\delta_i \phi_i \eta$  for  $\delta_i \phi_i$ . In Lysias, 105. 5, all manuscripts read  $\delta_i \phi_i \eta$ , though a few lines further down  $\mu \epsilon \tau a \delta_i \delta_i \eta$  has been preserved. All these are of course wrong, and have been replaced by the forms in - $o_i$  by all editors who know their business. The same error sometimes affects the optative of the aorists  $\epsilon_i \gamma \nu \omega \nu$ ,  $\epsilon_i \delta_i \Delta \omega \nu$ , and  $\epsilon_i \beta_i \omega \nu$ . Thus, in Aesch. Supp. 215,  $\sigma \nu \gamma \gamma \nu \phi_i \eta$ occurs instead of  $\sigma \nu \gamma \gamma \nu o(\eta,$  and in Dem. 736 there is good authority for  $\delta_i \delta_i \phi_i \nu$ , while the optative  $\beta_{io}(\eta_i \nu, \beta_{io}(\eta_s, \beta_{io}(\eta_s))$ is always misspelt in the same utterly ridiculous way,  $\delta_i \nu a_i$  $\beta_i \phi_i \eta_i \nu$  for  $\delta_i \omega \delta_i \eta_i \nu$ , appearing in Ar. Ran. 177,  $\beta_i \phi_i \eta$  for  $\beta_{io}(\eta,$  in Plato, Phaed. 87 D, Gorg. 512 E, Tim. 89 C, Legg. 730 C.

#### CCCXXVI.

Έργοδότης οὐ κείται, τὸ δὲ ἐργοδοτείν παρά τινι τῶν νεωτέρων κωμφδῶν, οἶς καὶ αὐτοῖς οὐ πειστέον.

This is an instructive article. The word  $\epsilon \rho \gamma o \delta \sigma \tau \epsilon \hat{\nu} v$  occurs in un-Attic Inscriptions, as Inscr. Aphrodis. ap. Boeckh, vol. 2. n. 2826. 5. Antiatticista, p. 94. 5, cites it from Apollodorus, to whom Phrynichus also probably refers here, and the substantive  $\epsilon \rho \gamma o \delta \delta \tau \eta s$  is encountered in Xenophon (Cyr. 8. 2. 5). The inference is plain. Xenophon picked  $\epsilon \rho \gamma o \delta \delta \tau \eta s$  up abroad, and  $\epsilon \rho \gamma o \delta \sigma \tau \epsilon \hat{\nu}$  in Apollodorus is an early indication of the fusion of Greek dialects to which the Macedonian conquests gave rise.

# CCCXXVII.

'Εντέχνως· πάνυ αἰτιῶνται τὸ ὄνομα καί φασι τεχνικῶς δεῖν λέϝειν. ἀλλὰ καὶ Λυσίαν, εἰρμκότα ἐντεχνῶς, παραιτοῦνται.

The adjective is of good authority in this sense, Plato, Legg. 10. 903 C, and there is no reason for finding fault with the adverb.

# CCCXXVIII.

\*Αγαγον· καὶ τοῦτο εἰ μὲν τɨν μετοχɨν εἶχεν ὁ ἀγάγας ἐν λόγῳ ἀν τινι ἦν. λεκτέον οὖν ἀγαγε, καὶ γὰρ ή μετοχɨ ἀγαγών, ὡς ἀνελε, ἀνελών.

See supra p. 215 ff.

#### CCCXXIX.

Αναισθητεύομαι, τὸ μὲν ὄνομα ἀναίσθητος δοκιμώτερον, τὸ δὲ ῥήμα οὐκέτι. λέσε οὖν, οὐκ αἰσθάνομαι.

The equivalent proposed by Phrynichus would not mean the same thing as  $dvai\sigma\theta\eta\tau\epsilon\dot{v}\phi\mu a\iota$ , although  $dval\sigma\theta\eta\tau\dot{\sigma}s$   $\epsilon\dot{l}\mu\iota$ would. There is nothing outlandish in the rejected word, it only does not occur. Demosthenes, however, employed  $dvai\sigma\theta\eta\tau\epsilon\dot{\iota}v$  in 302. 3,  $\epsilon\dot{\pi}\epsilon\pi\epsilon(\sigma\mu\eta\nu)\delta'$ ,  $\dot{\nu}\pi\dot{\epsilon}\rho$ ,  $\epsilon\dot{\mu}a\nu\tau\sigma\vartheta$ ,  $\tau\nu\chi\dot{o}\nu$ ,  $\mu\dot{\epsilon}\nu$  $dvai\sigma\theta\eta\tau\dot{\omega}\nu$ ,  $\ddot{o}\mu\omega s$ ,  $\dot{\delta}'$ ,  $\epsilon\pi\epsilon\epsilon(\sigma\mu\eta\nu)$ .

# CCCXXX.

Αὐθεκαστότης, ἀλλόκυτον. τὸ μὲν οὖν αὐθέκαστος κάλλιστον ὄνομα, τὸ δὲ παρὰ τοῦτο πεποιημένον αἰθεκαστότης κίβδηλον.

The first instance, even of the adjective, is after the Attic period; Arist. Eth. Nic. 4. 7. 4, where  $a\vartheta\theta\epsilon\kappa a\sigma\tau\sigma s$  is said to be the mean between  $a\lambda a\zeta\omega v$  and  $\epsilon\iota\rho\omega v$ . There is no example of the substantive. The formation even of the adjective is peculiar. A similar compound might have been formed if the Sophoclean  $\pi dv\tau'$   $\epsilon \pi \iota \sigma \tau \eta \mu \eta$  had ever coalesced—

> φῦναι τὸν ἄνδρα πάντ' ἐπιστήμης πλέων. Ant. 721. τούτων ἔχω γὰρ πάντ' ἐπιστήμην ἐγώ. Trach. 338.

### CCCXXXI.

Τὸν παίδα τὸν ἀκολουθοῦντα μετ' αὐτοῦ. Λυσίας ἐν τῷ κατ' Αὐτοκράτους οὕτω τῷ συντάξει χρῆται· ἐχρῆν δὲ οὕτως εἰπεῖν, τὸν ἀκολουθοῦντα αὐτῷ. Τί ἂν οὖν φαίη τις ἁμαρτεῖν τὸν Λυσίαν ἕ νοθεύειν καινοῦ σχήματος χρῆσιν; ἀλλ' ἐπεὶ ξενικὴ ἡ σύνθεσις, πάντη παραιτητέα, ῥητέον δὲ ἀκολουθεῖν αὐτῷ.

The apparatus criticus will show on how slight authority this article is assigned to Phrynichus. At all events it is erroneous. However remarkable and inexplicable the construction with  $\mu\epsilon\tau\dot{a}$  must appear to any one who has once learned to appreciate the unequalled precision of Attic modes of expression, certainly its existence cannot be challenged. Plato, Lach. 187 E,  $\mu\epsilon\tau\dot{a}$   $\tau o\hat{v}$   $\pi a\tau\rho \delta s$   $\dot{a}\kappa o\lambda ov <math>\theta\hat{\omega}v$ : Menex. 249 D,  $\dot{a}\kappa o\lambda ov \theta\hat{\omega}\epsilon \iota$   $\mu\epsilon\tau'$   $\dot{\epsilon}\mu o\hat{v}$ : Isocr. 299 C,  $\tau o\hat{s}s$  μέν σώμασι μετ' ἐκείνων ἀκολουθεῖν ἡναγκάζοντο, ταῖς δὲ εὐνοίαις μεθ' ἡμῶν ἦσαν: 168 C, οἶς ὁπόταν τις διδῷ πλείω μίσθον, μετ' ἐκείνου ἐφ' ἡμῶς ἀκολουθήσουσιν: 91. Ε, ἅπαντας τοὺς πρότερον μεθ' αὐτῶν ἐπὶ τοὺς ἄλλους ἀκολουθοῦντας: Lys. 193. 18, τὰ ἔθνη τὰ μετ' αὐτοῦ ἀκολουθήσαντα: Xenophon has σύν, An. 7. 5. 3, τοῖς στρατηγοῖς δωροῦ οἱ σὺν ἐμοὶ ἦκολούθησαν. The speech of Lysias referred to in the article has not come down to us, but the same words are cited by Antiatticista, p. 82. 21.

In the Συναγ. λεξ. χρησ. 308. 3 there is an excellent note on this point: 'Ακολουθείν μετ' αὐτοῦ' οὕτω συντάσσουσιν οἱ 'Αττικοὶ ἀντὶ τοῦ ἀκολουθείν αὐτῷ. καὶ γὰρ Λυσίας οὕτω κέχρηται καὶ Πλάτων' ἀλλὰ καὶ 'Αριστοφάνης ἐν Πλούτῷ ἕπου, φησί, μετ' ἐμοῦ, παιδάριον' καὶ Μένανδρος—

νίκη μεθ' ήμων εύμενής έποιτ' άεί.

κάν τη Παρακαταθήκη-

συνακολούθει μεθ' ήμῶν,

φησίν.

### CCCXXXII.

Βιωτικόν άμδμε ή λέξιε. λέσε οι χρήσιμον έν τῶ βίω

<sup>6</sup> Βιωτικός primum offenditur apud Aristot. H. A. 10. 16, hoc est in ea parte libri, quae plurima continet affectata et inusitate posita, non illa vulgari significatione, sed pro βιομήχανος s. εὐβίοτος; tum saepissime apud Philonem, Diodorum, Polybium, et Plutarchum. Vulgatissimum est χρείαι βιωτικαί, Philo de V. M. 3. 677 A; Diod. 2. 29, Artemid. 1. 31, quas elegantius Strabo, 4. 14. 35, τὰς τοῦ βίου χρείας dixit.' Lobeck.

#### CCCXXXIII.

Βουνός όθνεία ή φωνή της Αττικής και γάρ αυτός ό

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χρησάμενος τῷ ὀνόματι, συνεὶς ξένως κεχρημένος, σημαίνεται ὡς ἀσαφῶς διαλεγόμενος. εἰπόντος γέρ τινος—

βουνὸν ἐπὶ ταύτῃ καταλαβὼν ἄνω τινά.

ό προσδιαλεγόμενος, οὐ συνεὶς τὸ ξένον τοῦ ὀνόματος, φησί—

τίς ἐσθ' ὁ βουνός; ἕνα σαφῶς σου μανθάνω. ἐν δὲ τῷ Συρακουσία ποιήσει καθωμίληται. ἀλλ' οὐ προσίεται ὁ ᾿Αθηναΐος τὲν ἀλλοδαπὴν διάλεξιν. ὅπου Γἀρ ἐνεπίμικτος καὶ ἀχραντος βούλεται μένειν τῆς ἀλλης Ἑλλάδος, Αἰολέων λέΓω καὶ Δωριέων καὶ Ἰώνων, τούτων μὲν καὶ συΓΓενῶν ὄντων, σχολῷ Γ' ἂν ἀδόκιμον μιξοβάρβαρον πρόσειτο φωνήν: ὁ δ' οἶν κεχρημένος τῷ βουνὸς ὀνόματι Φιλήμων ἐστίν, εἶς τῶν τῆς νέας κωμωδίας.

It is strange that this article, one of the most carefully written of the whole book, is not found at all in the manuscripts, in the edition of Callierges, or in Phavorinus. A fact like this proves the impossibility of settling the text of Phrynichus with even approximate accuracy.

Eustathius, on II. 11. 710, has preserved a valuable testimony: Ať $\lambda\iota$ os  $\Delta\iota ov \acute{\sigma}\iota$ os  $\lambda \acute{\epsilon}\gamma \acute{\epsilon}\iota$   $\delta\tau\iota$   $\Phi\iota\lambda \acute{\eta}\mu\omega\nu$   $\acute{\epsilon}\pi\iota\sigma\kappa \acute{\omega}\pi\tau\epsilon\iota$   $\tau \grave{o}$  $\acute{o}vo\mua$   $\acute{\omega}s$   $\beta \acute{\alpha}\rho\beta a\rho ov$ . The additional words,  $\acute{\epsilon}\tau\epsilon\rho o\iota$   $\acute{o}\epsilon$ ,  $\acute{\sigma}\tau\iota$  $\beta ov r \grave{e}v$  Nó $\theta \acute{\omega}$   $\acute{s}\sigma v \acute{v}\eta \theta\epsilon s$   $\tau i (\theta \eta \sigma \iota v, å \lambda \lambda \sigma \tau \epsilon \ \grave{e} \ \acute{\omega}s$   $\xi\epsilon v \iota \kappa \grave{o}v$   $\acute{\epsilon}\pi\iota$ - $\sigma\kappa \acute{\omega}\pi\tau\epsilon\iota$ , may possibly rest upon a misunderstanding of the passage referred to by Phrynichus, although in that case there should be another  $\ddot{a}\lambda\lambda\sigma\tau\epsilon$  before  $\acute{\omega}s \sigma \acute{v}v\eta\theta\epsilon s$ . Herodotus, in 4. 199, states that a portion of the territory of Cyrene went by the name of  $\beta ov voi$ , and they say that the term is still used in that district. The name of the favoured region, which produced the  $\sigma i\lambda\phi\iota ov$  and  $\delta\pi\delta s$   $Kv\rho\eta va\"{u}\kappa\delta s$ , would naturally become known at an early date in the wealthy commercial city of Syracuse, and  $\beta ov v \delta$  may have been naturalised there soouer than in other places, especially as the people of Cyrene were, like the Syracusans,

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of Dorian race. Its presence in the Common dialect may, however, be most easily accounted for by the proximity of Alexandria to Cyrene.

The word must have been at least intelligible to the Athenians or Aeschylus would not have ventured to employ  $\beta o \hat{v} \nu s$  as an adjective in Supp. 117, 129. 176. He had himself become familiarised with the noun in his Sicilian sojourn.

#### CCCXXXIV.

Μονθυλεύω· οί τω τινές τὸ μολύνοντα ταράττειν λέρουσι. καὶ ἔστι δυσχερές. ἀπόρριπτε οὖν καὶ τοῦτο.

There is a  $\mu ov \theta v \lambda \epsilon v \omega$  or  $\partial v \theta v \lambda \epsilon v \omega$  in Greek, but it is not used in this sense. The edition of Nuñez is the only authority for this article, and perhaps it has not preserved the original hand. Probably  $\sigma \dot{a} \tau \tau \epsilon \iota v$  should replace  $\tau a \rho \dot{a} \tau$ .

Athenaeus, 2. 49 F, quotes from Alexis-

ή σπλην' όπτον μεμουθολευμένον,

but  $\partial \nu \theta \nu \lambda \epsilon \dot{\nu} \omega$  is much more common.

νάρκην μεν οῦν, ῶς φασιν, ἀνθυλευμένην όπτῶν ὅλην.

Alexis, ap. Ath. 7. 314 D.

άλλὰ τὰς μέν τευθίδας

τὰ πτερύγι' αὐτῶν συντεμὼν στεατίου μικρόν παραμίξας, περιπάσας ἡδύσμασιν

λεπτοίσι χλωροίς, ώνθύλευσα.

Id. ap. id. 326 D.

ἀστεῖον ἐψθη τευθὶς ὠυθυλευμένη. Sotades, ap. Ath. 7. 293 Β.

μετὰ ταῦτα γαστρίου τις ὦυθυλευμένου. Athenio, ap. Ath. 14. 661 B. παρατίθημ' όλοσχερη ἄρν' ἐς μέσον σύμπτυκτον, ἀνθυλευμένον. Diphilus, ap. Ath. 383 F. παχὺς ἀνθυλευμένος στέατι Σικελικῷ. Id. ap. Plut, Vit, Nic, 1.

Perhaps, even in the first passage, Dobree was right in restoring ὦνθυλευμένον—

έόρακας ήδη πώποτ' ἐσκευασμένον ήνυστρον ἢ σπλῆν' ὀπτὸν ὠνθυλευμένον.

If connected at all with  $\delta\nu\theta\sigma$ s, the Homeric synonym of  $\kappa\delta\pi\rho\sigma$ s, it is certainly not formed directly from it (see p. 128). The meaning is evidently 'to stuff.' Is Phrynichus (if it was he who wrote the article) finding fault with some signification different from this, or is  $\tau\delta\mu\sigma\lambda\nu\sigma\nu\tau\alpha\tau\alpha\rho\delta\tau\tau\epsilon\omega$  corrupt, and the initial mu alone reprehended ?

### CCCXXXV.

Βόλβιτον ὀλίγοι τινές λέγουσι τῶν ᾿Αττικῶν, ἀλλὰ τούτου δοκιμώτερον τὸ βόλιτον ἄνευ τοῦ δευτέρου β.

The tribrach is the only form known in Attic poetry εν πασι βολίτοις· εἶτα νυνὶ τοῦ δέει; Ar. Ach. 1026. κἄγωγ' ὅτε δὴ 'γνων τοῖς βολίτοις ἡττημένος. Eq. 658. νὴ τὸν Ποσειδῶ, καὶ βολίτινον θάτερον. Ran. 295.

In none of these lines could the dactylic spelling stand any more than in the line of Cratinus—

οὐκ ἀλλὰ βόλιτα χλωρὰ κῷσπώτην πατεῖν· into which the Schol. on Ar. Lys. 575 introduces βόλβιτα.

# CCCXXXVI.

Γοςςυσμός καὶ ςοςςύζειν· ταῦτα ἀδόκιμα μἐν οὐκ ἔστιν, Ίακὰ δέ. Φωκυλίδην ςὰρ οἶδα κεχρημένον αὐτῷ τὸν Μιλήσιον, ἄνδρα παλαιὸν σφόδρα—

καὶ τόδε Φωκυλιδέω· χρή τοι τὸν ἑταῖρον ἑταίρῷ φροντίζειν ἅσσ' ἂν περιγογγύζωσι πολῖται.

άλλὰ τοῦτο μὲν Ἰωσιν ἀφείσθω, ἡμεῖς δὲ τονθρυσμὸν καὶ τονθρύζειν λέΓωμεν, ἢ νὴ Δία σὺν τῷ ο, τονθορυσμὸν καὶ τονθορύζειν.

The rejected words are found chiefly in the Septuagint and the New Testament: John 7. 12; Luke, Acts 6. 1; 1 Peter 4. 10; Matt. 22. 11, etc. Antiatticista, however, quotes the substantive from the New Comedy, p. 87, Γογγυσμός ἀντὶ τοῦ τουθορυσμοῦ ἀναξανδρίδης Νηρεῖ.

### CCCXXXVII.

Δύνη· ἐἀν μὲν τοῦτο ὑποτακτικὸν ἦ, ἐἀν δύνωμαι, ἐἀν δύνη, ὀρθῶς λέσεται· ἐἀν δὲ ὁριστικῶς τιθῆ τις, δύνη τοῦτο πράξαι, οὐχ ὑσιῶς ἂν τιθείη· χρὴ σὰρ λέσειν δύνασαι τοῦτο πράξαι.

It is impossible that  $\delta i v a \sigma a \iota$  should ever contract to  $\delta i v \eta$ , although  $\delta i v q$  would be a natural and legitimate form. The latter, however, is not mentioned by Phrynichus, who here contents himself with giving the more frequent  $\delta i v a \sigma a \iota$ . There is, however, no question that  $\delta i v a \sigma a \iota$  and  $\delta i v q$  were both in use in Attic Greek, just as  $\epsilon \pi i \sigma \tau a \sigma a \iota$  and  $\epsilon \pi i \sigma \tau q$ ,  $\epsilon \pi i \sigma \tau a \sigma \sigma$  and  $\epsilon \pi i \sigma \tau \omega$ ,  $a v i \sigma \tau a \sigma \sigma$  and  $a v i \sigma \tau \omega$ ,  $\eta \pi i \sigma \tau a \sigma \sigma$  and  $\eta \pi i \sigma \tau \omega$  were employed indifferently. It is a singular fact that if alpha was the former of the two vowels between

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which a sigma came, the rule by which such an intervocal sigma was dropped and contraction took place at once ceased to be absolute. Thus,  $\beta_{i}\beta_{d}\sigma_{\omega}$  and  $\beta_{i}\beta_{\omega}$ ,  $\beta_{i}d\sigma_{o}\mu_{ai}$ and  $\beta_{i}\omega_{\mu ai}$ ,  $\kappa_{0}\lambda_{d}\sigma_{o}\mu_{ai}$  and  $\kappa_{0}\lambda_{\mu}\mu_{ai}$  were equally pure Attic, although forms like  $\lambda \pi_{0}\lambda_{d}\sigma_{\omega}$  for  $\lambda \pi_{0}\lambda_{\omega}$ ,  $\partial_{\mu}\delta\sigma_{o}\mu_{ai}$  for  $\partial_{\mu}\omega_{\mu}\mu_{ai}$ were quite unknown. This fact explains the existence of two sets of forms for the second person singular of the present and imperfect indicative, and the present imperative of deponent verbs, and middle or passive voices in -a\muai. This class of verbs is small, being made up in the Attic dialect of  $\delta_{\nu}\nu_{\mu}\mu_{ai}$ ,  $\epsilon_{\mu}\pi(\pi\lambda_{\mu}\mu_{ai}, \epsilon_{\mu}\pi(\pi\rho_{\mu}\mu_{ai}, \kappa_{\rho}\epsilon_{\mu}\mu_{\mu}\mu_{ai})$ , the aoristic  $\epsilon_{\pi\rho_{i}\dot{a}}$ - $\mu\eta_{\nu}$ ,  $\epsilon_{\pi}(\sigma\tau_{\mu}\mu_{ai})$ , and the simple  $\delta_{\sigma\tau}\mu_{ai}$  with its compounds, for neither  $\mu \delta_{\rho\nu}\mu_{ai}$  nor  $\sigma_{\kappa}(\delta_{\nu}\mu_{\mu}ai)$  was in use among Athenians. The testimony of verse with regard to these words is as follows:—

Δύνασαι, Ar. Ach. 291 (chor.), Nub. 811 (chor.), Plut. 574; Soph. Aj. 1164 (chor.).

δύνą, Soph. Phil. 849 (chor.).

ήδύνω, Philippides, ap. Ath. 15. 700 E.

<sup>2</sup>Επίστασαι, Ar. Eq. 689 (chor.); Aesch. P. V. 374, 982, Supp. 917; Soph. El. 629, Trach. 484, Ant. 402; Eur. Med. 400, 406, 537, Alc. 62, H. F. 346; Alexis, ap. Ath. 7, 322 D, id. ap. Ath. 9. 386 A.

έπίστα, Aesch. Eum. 86, 581.

- ἐπίστασο, Aesch. P. V. 840, 967; Soph. O. R. 848, Ant. 305, Aj. 979, 1080, 1370, 1379, O. C. 1584; Eur. Andr. 431, Ion 650.
- ἐπίστω, Soph. Phil. 419, 567, 1240, 1325, O. R. 658, Trach. 182, 616, 1035.
- ηπίστασο, El. 394, Aj. 1134.
- ήπίστω, Eur. H. F. 344.
- ίστω, Ar. Eccl. 737; Soph. Phil. 893, Aj. 775; Cratinus, Fr. Com. 2. 151.
- *ἀνίστασο*, Ar. Vesp. 286 (chor.), 998, Thesm. 236, 643, Lys. 929; Eur. Hec. 499.

ἀνίστω, Aesch. Eum. 133, 141. ἐπρίω, Ar. Vesp. 1431; Fr. Com. 2. 1030 (12).

πρίω, Ar. Ach. 34. 35; Hegemon, ap. Ath. 3. 108 C.

These instances are all undisputed, but there is some question about the form of  $\delta i v a \mu a \iota$  to be read in one passage of Aeschylus, two of Sophocles, and two of Euripides. In Aesch. Cho. 374 the Medicean manuscript exhibits the unintelligible line—

μείζονα φωνεί ό δυνάσαι γάρ,

which Hermann corrected to-

μείζονα φωνείς δύνασαι γάρ.

others prefer δδυνą γάρ.

As to Soph. O. R. 696,  $\delta i v a \iota$ , the reading of the Laurentian, is nothing more nor less than  $\delta i v a$ , and the line should be printed—

τανῦν δ' εὖπομπος, εἰ δύνα, γενοῦ.

The other three lines prove that the caution of Phrynichus, presupposing as it does that in his time  $\delta i v \eta$  was regarded as an indicative second person singular, was not uncalled for—

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οὕτω κατ' ἦμαρ οὐ δύνα μολεῖν ποτε;
Soph. Phil. 798.
δρậς δ' οὐδὲν ἡμᾶς εὖ, κακῶς ὅσον δύνα;
Eur. Hec. 253.
σὺ δ' οὐ λέγεις γε, δρậς δέ μ' εἰς ὕσον δύνα.
Andr. 239.
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The manuscripts have only  $\delta i \nu \eta$  to offer.

The case of  $\epsilon \pi \rho \iota \delta \mu \eta \nu$  is difficult, as there is no instance of  $\epsilon \pi \rho \iota a \sigma \sigma$  in Attic verse, as the imperative in Ar. Ach. 870 comes from the lips of a Bocotian—

άλλ' εί τι βούλει πρίασο των έγω φέρω,

but  $\kappa \rho \epsilon \mu \alpha \mu \alpha \iota$ ,  $\epsilon \mu \pi \ell \pi \rho \alpha \mu \alpha \iota$ , and  $\epsilon \mu \pi \ell \pi \lambda \alpha \mu \alpha \iota$  are all in like straits, and the futures of many verbs are equally uncertain.

The above facts, however, warrant us in asserting that

the uncontracted forms of these three inflexions were far more numerous than the contracted. In verse indeed they are in the ratio of three to two, and if manuscripts are to be trusted they are still more numerous in prose.

The case is parallel to that of syncopated perfects active like  $\delta\epsilon\delta\epsilon\iota\pi\nu\eta\kappa\epsilon\nu$ , and  $\delta\epsilon\delta\epsilon\iota\pi\nu\delta\nu$ ,  $\tau\epsilon\theta\nu\epsilon\omega$ s and  $\tau\epsilon\theta\nu\eta\kappa\omega$ s, and of adjectives comparative like  $\pi\lambda\epsilon\epsilon$  and  $\pi\lambda\epsilon\epsilon$  and  $\pi\lambda\epsilon\epsilon$  and  $\mu\epsilon\epsilon$  and  $\mu\epsilon\epsilon$  and  $\mu\epsilon\epsilon$  with the contracted nor the full form would have been resented by an Athenian audience, but usage made prominent sometimes the one, sometimes the other, in a way often difficult to determine. For us it is sufficient to ascertain the general rule, and to disregard the niceties of detail as facts which no ingenuity can with certainty extort from a dead language, so delicately organized as Attic was, and so mutilated as it has been by time and unholy hands.

In Homer three sets of forms occur, full like  $i\sigma\tau a\sigma a\iota$ , intermediate like  $i\sigma\tau ao$ , and contracted like  $\epsilon\kappa\rho\epsilon\mu\omega$ .

### CCCXXXVIII.

Ώρκωσε καὶ ὅρκώτης δ' ἐζώ· οῦτω Κρατῖνός φησι. μάλλον δὲ διὰ τοῦ ω λέζε ἢ διὰ τοῦ ι, ὥρκισεν.

As a statement of usage this is meritorious, but  $\delta \rho \kappa i \zeta \omega$ was naturally good Attic, even if more rare than  $\delta \rho \kappa \hat{\omega}$ . The study of Greek would become absurd if prosecuted in such a slavish manner. The point at which every true scholar must aim is to be able to identify himself with the Athenians of the best age, and acquire, as far as may be, the same fine sense of language which they possessed.

Demosthenes employs both words in one passage, 430. 21 ff. οὐ τὸ μὲν ψήφισμα τοὺς ἄρχοντας ὅρκοῦν τοὺς ἐν ταῖς πόλεσιν, οὖτοι δέ, οὖς Φίλιππος αὐτοῖς προσέπεμψε, τούτους ὥρκισαν; It is of course open to anyone to say that ὥρκισαν

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is a corruption of  $\omega \rho \kappa \omega \sigma a \nu$ , the aorist being selected for remark by Phrynichus as the most easily altered tense; but there is no doubt about Dem. 235 fin. οὐκ ἀν ὡρκίζομεν aὐτόν, even if ὁρκίσαι πάλιν aὐτόν in 678. 5 is, like ὥρκισαν, corrupt.

# CCCXXXIX.

Εἰκερματεῖν ἀμδὲς πάνυ. ἕδιστα δ' ἂν εἶποις εὐπορεῖν κερμάτων.

On the other hand, Photius cites it from Eubulus: E<sup>i</sup>κερματεῖν· Εὕβουλός που κέχρηται τῷ ὀνόματι.

# CCCXL.

Ένιαυσιαΐον καὶ τοῦθ' ὅμοιόν ἐστι τῷ Διονυσιαΐον, κίβδηλον. λέγε οὖν πεντεσυλλάβως ἐνιαύσιον, ὡς Διονύσιον.

In late writers the extended form occurs with some frequency, but to Attic it is of course unknown.

#### CCCXLI.

'Εξαλλάξαι, τὸ τέρψαι καὶ παραγαγεῖν εἰς εὐφροσύνην, φυλαττόμενον χρὴ οῦτω λέγειν οἰ ràp χρῶνται οἱ δόκιμοι, Φιλιππίδης δὲ καὶ Μένανδρος αὐτῷ χρῶνται.

There is a good note on this use of ἐξαλάττω in Antiatt. Bekk. 96. 1: 'Εξαλλάξαι' ὡς 'Αλεξανδρεῖς ἀντὶ τοῦ τέρψαι. Μένανδρος— ἄνθρωπον ἐξαλλάξομεν<sup>1.</sup> 'Εξαλλάγματα' 'Αναξανδρίδης Θησεῖ παρθένοι παίζουσι πρὸς ἐλάψρ' ἐξαλλάγματα. ' Cp. Suidas—'Εξαλλάξαι' ἀντὶ τοῦ τέρψαι. Μένανδρος άνθρωπον ἐξαλλάζομεν κακόν τί σοι δώσοντα. Η h 2 Heraclitus, the late writer  $\Pi \epsilon \rho i \, d\pi i \sigma \tau \omega v$ , seems also to have used the verb in this sense, p. 70,  $o \check{v} \tau \epsilon \, \delta \check{\omega} \rho o i s \, \check{\epsilon} \, \check{\xi} a \lambda \lambda a \gamma \hat{\eta} v a i$ , and Parthenius the substantive, 24. 1,  $\tau o \hat{v} \tau o v \, \check{\epsilon} \, \check{\xi} a \lambda \lambda \dot{a} \gamma \mu a \sigma i$  $\pi o \lambda \lambda o \hat{i} s \, \check{v} \pi a \gamma \delta \mu \epsilon v o s$ .

#### CCCXLII.

<sup>2</sup> Ενεχυριμαΐα οὐδεἰς τῶν δοκίμων εἶπεν (εἰ δὲ τῶν ἀμελημένων, οἰ φροντὶς Ἱπποκλείδῃ), ἐνέχυρα δέ.

As in Article 169, Phrynichus uses the proverb où  $\phi\rho ov-\tau is$  'I $\pi\pi\sigma\kappa\lambda\epsilon i\delta\eta$  to sum up his scholarly disregard of any accidental exception to a general rule, but Thomas ludicrously misconstrues his meaning (p. 309),  $\tau \delta \delta \epsilon iv \epsilon \chi v \rho \iota-\mu a i ov \lambda \epsilon' \gamma \epsilon \iota v$ ,  $\delta s$  'I $\pi\pi\sigma\kappa\lambda\epsilon i \delta\eta s$ ,  $d\delta \delta \kappa \iota \mu ov$ . It is but one proof out of many that, as an independent authority, Thomas is of little value.

# CCCXLIII.

' Εκλείψας άδόκιμον, άλλὰ τὸ ἐκλιπών.

This question has already been discussed on p. 217.

# CCCXLIV.

Χρηστός τὰ ἄθη πληθυντικώς φυλάττου. οἱ γἀρ δόκιμοι ένικώς φασὶ χρηστός τὸ ẳθος.

By the side of this general rule may be set the other, that when the adjective is in the plural, that is, when such and such a quality is predicated of more than one person, the plural of  $\eta \theta \sigma s$  is regularly used, as Isocr. 147 fin.  $\tau \sigma v s \gamma a \rho \pi \sigma \lambda \lambda \sigma v s$  $\tau \sigma i s \eta \theta \epsilon \sigma \iota v d \pi \sigma \beta a i v \epsilon \iota v \delta \mu \sigma i s a v \ell \kappa a \sigma \tau \sigma \iota \tau a \iota - \delta \epsilon v \theta \omega \sigma \iota v$ : Plato, Rep. 7. 535 B,  $\gamma \epsilon v v a i \sigma s \tau \epsilon \kappa a l \beta \lambda \sigma \sigma v \rho \sigma v s \tau a \eta \theta \eta$ . These rules apply, of course, only to  $\eta \theta \sigma s$  in the sense

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of character, natural disposition, Latin indoles. Of  $\eta \theta \eta$  in the sense of manners, Latin mores, the use is unfettered.

In the case of  $\tau\rho\delta\pi\sigma\sigma$ s no such distinction is made, Attic writers employing not only  $\chi\rho\eta\sigma\tau\delta\sigma$ s  $\tau\delta\nu$   $\tau\rho\delta\pi\sigma\nu$  and  $\chi\rho\eta\sigma\tau\delta$  $\tau\delta\nu$   $\tau\rho\delta\pi\sigma\nu\sigma$ s, but also  $\chi\rho\eta\sigma\tau\delta\sigma$ s  $\tau\delta\nu\sigma\sigma\nu\sigma$ s and  $\chi\rho\eta\sigma\tau\delta\tau$   $\tau\delta\nu$  $\tau\rho\delta\pi\sigma\nu$ .

# CCCXLV.

Ουρεός· τοῦθ' Όμηρος ἐπὶ λίθου τίθησιν ἀντὶ θύρας τὴν χρείαν παρέχοντος, οἱ δὲ πολλοὶ ἀντὶ τῆς ἀσπίδος τιθέασιν, οὐδένος τῶν δοκίμων καὶ ἀρχαίων χρησαμένου. χρὴ οὖν ἀσπίδα λέγειν.

Od. 9. 240, of the door-stone of the Cyclops' cave αὐτὰρ ἔπειτ' ἐπέθηκε θυρεὸν μέγαν ὕψοσ' ἀείρας, ὅβριμον.

So 313, 340. Dionysius, Arch. Rom. 4. 16, translates *clyptus* by  $a\sigma\pi is$ , *scutum* by  $\theta v\rho\epsilon \delta s$ , and Polybius uses the latter word of the national shield of the Romans in 6. 23. 2; 10. 13. 2, but also of the Gauls in 2. 30. 3; cp. Athen. 6. 273 F,  $\delta t$  'P $\omega\mu a \delta t$  apà  $\Sigma a v v t \pi \delta v$  ' $\ell\mu a \theta o v \theta v \rho\epsilon \delta v \chi \rho \eta \sigma t v$ ,  $\pi a \rho \lambda \delta \delta$ ' 1 $\beta \eta \rho \omega v$   $\gamma a \delta \sigma \omega v$ . There is no instance of the meaning of *shield* before Polybius, as in Callixenus, ap. Ath. 5. 196 F, the signification of the word is uncertain.

# CCCXLVI.

Διονυσείον· ἀπαίδευτον οὕτω λέΓειν, δέον βραχύνειν τΗν σι συλλαβήν· οἱ Γἀρ ἐκτείνοντες παρὰ τΗν τῶν ᾿Αττικῶν διάλεκτον λέΓουσι. χρΗ οὖν ᾿Αριστοφάνει ἀκολουθοῦντας λέΓειν, ἐν Γὰρ τῷ Γύρα φΗσί—

Α. τίς αν φράσειε, ποῦ 'στι τὸ Διονύσιον ;

Β. όπου τά μορμολυκεία προσκρεμάννυται.

The edition of Nuñez is the only authority for this article,

and I have not scrupled to correct the unmeaning Διονύσιον to Διονυσείον. Suïdas gives the general canon : 'Αθήναιον ' ὅτι 'Απολλώνιον βραχέως, τὸ ἱερὸν τοῦ 'Απόλλωνος. οὕτω καὶ παρὰ Θουκυδίδῃ ἀναγνωστέον· καὶ Ποσειδώνιον τὸ τοῦ Ποσειδῶνος, ὡς 'Αθήναιον, τὸ τῆς 'Αθηνᾶς, καὶ Διονύσιον, καὶ Δημήτριον, καὶ πάντα τὰ τοιαῦτα ὁμωνύμως τοῖς ἀνδρωνυμικοῖς· τὸ δὲ Ποσειδανεῖον δῆλον ὅτι Δωριέων ἐστίν.

### CCCXLVII.

Οὐχ οἶον ὀρΓίζομαι, κίβδηλον ἐσχάτως. μάλιστα ἁμαρτάνεται ἐν τệ ἡμεδαπệ, οὐχ οἶον καὶ μὴ οἶον λεγόντων, ὅπερ οὐ μόνον τῷ ἀδοκίμῷ ἀπόβλητον ἀλλὰ καὶ τῷ ἔχῷ ἀηδές, λέγειν δὲ χρή, οὐ δήπου, μὴ δήπου.

Nuñez, quoted apparently with approbation by Lobeck, errs in considering the phrase  $\epsilon v \tau \hat{\eta} \ \hat{\eta} \mu \epsilon \delta a \pi \hat{\eta}$  to refer to the native country of Phrynichus, Bithynia, or, in larger sense, Asia. As in Herodian, I. II, it signifies the Roman Empire. There seems to be no example of this use of  $o \vartheta \chi \ o \delta o \nu$  in Greek literature. Even the Antiatticist, who evidently wrote with a copy of Phrynichus before him (if this article is by Phrynichus), does not venture directly to contradict him here, but suggests another equivalent for the rejected expression: O $\vartheta \chi \ o \delta o \nu \ \delta \rho (\zeta o \mu a \iota)$ ,  $o \vartheta \chi \ o \delta o \nu \ \delta \lambda (\sigma \kappa \omega (sic))$  $\kappa a \iota \tau a \ \delta \mu o \iota a$ ,  $\sigma \vartheta \ \delta \epsilon \ \pi o \lambda \vartheta \ a \pi \epsilon \chi \omega \ \tau o \vartheta \ \delta \rho (\zeta \epsilon \sigma \theta a \iota)$  (lege  $\delta \rho \gamma (\zeta \epsilon \sigma \theta a \iota)$ ).

# CCCXLVIII.

Οἰκίας δεσπότης λεκτέον, οὐχ ὡς Ἄλεξις, οἰκοδεσπότης.

Pollux, who is by no means a purist, agrees with Phrynichus, 10. 21, άλλὰ μὴν τὸ κοινότατον τουτὶ καὶ μᾶλλον τε-

1 i.e. οὐκ ᾿Αθηναῖον.

θρυλλημένου του οἰκοδεσπότην, καὶ τὴν οἰκοδέσποιναν οὐκ ἀποδέχομαι μὲν τοῦνομα. ὡς δὲ ἔχεις εἰδέναι μηνύω σοι ὅτι καὶ ταῦτα ἄμφω εῦρου ἐν Θεανοῦς τῆς Πυθαγόρου γυναικὸς ἐπιστολῷ πρὸς Τιμαρέταν γραφείσῃ. ὁ δὲ οἰκοδεσπότης ἔστι καὶ Ἀλέξιδος ἐν Ταραντίνοις.

# CCCXLIX.

Ονδηποτούν μή λέγε, άλλά δοκίμως όντινούν.

Lobeck, however, cites from Demosthenes a form of words comparable with that reprehended here, 1010. 15,  $\tau \hat{\eta}$   $\delta \epsilon$   $\tau o \dot{\upsilon} \tau w \mu \eta \tau \rho \epsilon$   $\Pi \lambda a \gamma \gamma \dot{\sigma} \upsilon \epsilon \pi \lambda \eta \sigma i a \zeta \epsilon \upsilon \sigma \dot{\upsilon} \tau \upsilon a \delta \dot{\eta} \pi \sigma \tau' o \dot{\upsilon} \upsilon$  $\tau \rho \dot{\sigma} \sigma \upsilon . o \dot{\upsilon} \gamma a \rho \epsilon \dot{\mu} \delta \upsilon \tau \sigma \tilde{\upsilon} \tau \sigma \delta \dot{\epsilon} \gamma \epsilon \upsilon \tau \epsilon \sigma \tau i,$  and in Aeschines, 23. 29,  $\delta \sigma \delta \eta \pi \sigma \tau \sigma \tilde{\upsilon} \upsilon$  itself is exhibited by one manuscript,  $\lambda \epsilon \gamma \dot{\epsilon} \tau \omega$  $\delta \epsilon \pi a \rho \epsilon \lambda \theta \dot{a} \upsilon \delta \sigma \sigma \sigma \phi \delta s B a \tau a \lambda o s \dot{\upsilon} \pi \epsilon \rho a \vartheta \tau \sigma \vartheta$ ,  $\tilde{\upsilon} \upsilon' \epsilon i \delta \tilde{\omega} \mu \epsilon \upsilon \tau \tau i \pi \sigma \tau'$  $\epsilon \rho \epsilon \tilde{\iota} \cdot \cdot \cdot a \upsilon \delta \rho \epsilon \delta s \delta \iota \kappa a \sigma \tau a i, \epsilon \dot{\mu} \iota \sigma \theta \omega \sigma a \tau \delta \mu \epsilon \epsilon \tau a \iota \rho \epsilon \tilde{\upsilon} \sigma u \tau \tilde{\omega} \dot{d} \rho \gamma \upsilon \rho i \omega$  $<math>\delta \sigma \tau \iota \sigma \delta \eta \pi \sigma \tau \sigma \vartheta \upsilon \upsilon' (o \vartheta \delta \epsilon \upsilon \gamma a \rho \delta \iota a \phi \epsilon \rho \epsilon \iota o \vartheta \tau \omega s \epsilon \epsilon i \rho \eta \sigma \sigma a \iota).$  For such exceptions Phrynichus would have had his favourite answer—o \vartheta \phi \rho o \upsilon \tau i s 'I \pi \pi \sigma \kappa \lambda \epsilon i \delta \eta, as he would have treated with even more contempt those from late writers.

# CCCL.

Πρόσφατον καὶ περὶ τούτου πολλὴν διατριβὴν ἐποιμσάμην ἐπισκοπούμενος εἰ μόνον λέσεται πρόσφατος νεκρὸς καὶ μὴ πρόσφατον πράσμα. εὐρίσκετο δὲ Σοφοκλῆς ἐν τῷ ἀΑνδρομέδα τιθεὶς οῦτω—

μηδέν φοβείσθε προσφάτους έπιστολάς.

In the line of Sophocles I have preferred  $\phi \circ \beta \epsilon \hat{i} \sigma \theta \epsilon$ , the reading of Callierges, to the infinitive  $\phi \circ \beta \epsilon \hat{i} \sigma \theta a \iota$  of Nuñez. The meaning, of which it took Phrynichus so long to discover a solitary instance, is after all not uncommon even in prose, as Dem. 5,51, 13,  $\tau \hat{a}$   $\hat{a} \alpha \kappa \gamma \mu a \tau a$   $\hat{\tau} \alpha \dot{v} \tau \omega \tau \sigma \dot{v} \sigma \sigma$ 

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ὑμῶs καὶ ψυχρὰ ἀφικνείται, τῶν δ' ἄλλων ἡμῶν ἕκαστοs ... πρόσφατοs κρίνεται: Lysias, 151. 5, ἔτι τῆs ὀργῆs οὕσηs προσφάτον. Perhaps in both these passages, and certainly in the former, the metaphor is still crisp. Alexis applies the word to fish—

> ού δεινόν έστι, προσφάτους μεν αν τύχη πωλων τις ίχθυς κτε.;

Ap. Ath. 6. 225 F.

#### CCCLI.

Πτώμα ἐπὶ νεκροῦ τιθέασιν οἱ νῦν, οἱ δὲ ἀρχαῖοι οὐχ οῦτως, ἀλλὰ πτώματα νεκρῶν ἢ οἶκων.

In Attic literature  $\pi \tau \hat{\omega} \mu a$ , with the signification of 'carcase,' seems to be confined to poetry, and in that of 'ruins,' does not happen to occur at all. The rule of Phrynichus is absolute—

'Ελένης πτῶμ' ἰδὼν ἐν αίματι. Ευτ. Οr. 1196. 'Ετεοκλέους πτῶμα. Ρhoeniss. 1697. πτώματα νεκρῶν τρισσῶν.

Heracl. 1490.

In Aesch. Supp. 662-

μήδ' ἐπιχωρίοις ΟΟ πτώμασιν αίματίσαι πέδον γας,

the lost word may be a genitive dependent upon  $\pi \tau \dot{\omega} \mu a \sigma \iota \nu$ , and if it is a nominative, like  $\check{\epsilon}\rho\iota s$  or  $\sigma \tau \dot{a}\sigma\iota s$ , and the subject of  $ai\mu a\tau i\sigma a\iota$ , there is still no necessity to render  $\pi \tau \hat{\omega} \mu a$ , 'carcase,' but it may be translated 'downfall,' the plural being used as of many. In any case, a single exception in a lyrical passage is of little moment.

According to Harpocration, the expression  $\pi \tau \omega \mu a \tau a \epsilon \lambda a \omega v$  occurred in Lysias, but the lexicographer leaves the meaning doubtful:  $\Pi \tau \omega \mu a \tau a \epsilon \lambda a \iota \omega v$ .  $\Lambda v \sigma \iota a s \epsilon v \tau \phi \kappa a \tau a$ 

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Νικίδου λέγοι αν ήτοι τον καρπον τον άποπεπτωκότα των φυτων η αὐτὰ τὰ δένδρα κατά τινα τύχην πεπτωκότα.

In late Greek πτῶμα is frequently met with in the sense of 'dead body,' as Plut. Alexandr. ch. 33, οἴ τε τροχοὶ τῶν ἀρμάτων διελαύνοντο, συνείχοντο, πτώμασιν πεφυρμένοι τοσούτοιs, οἴ τε ἵπποι καταλαμβανόμενοι καὶ ἀποκρυπτόμενοι τῷ πλήθει τῶν νεκρῶν. In that of 'ruins' it is less frequent, but still found—Polyb. 16. 31. 8; Aristid. 1. 546, etc.

# CCCLII.

Περίστασις άντὶ τοῦ συμφορὰ τιθέασιν οἱ στωικοὶ φιλόσοφοι, οἱ δ' ἀρχαῖοι περίστασιν λέγουσι τὴν διά τινα τάραχον παρουσίαν πλήθους, καὶ ἡ τραγωδία καὶ ἡ κωμωδία. μάθοις δ' ἂν Τηλεκλείδου λέγοντος ὥδε—

τίς ήδε κραυγή και δόμων περίστασις;

This line of Teleclides is the only passage of Attic Greek preserved in which  $\pi\epsilon\rho$ iotaous has the meaning commended by Phrynichus, in fact the only passage in which the word occurs, although it is extraordinarily common in late Greek. The meaning, however, is natural and forcible, and is supported by certain uses of the corresponding verbal adjective, Isocr. 135 E,  $d\nu\tau$ i  $\mu\epsilon\nu$  too tubaodau kataopovnonoverbal adjective, Isocr. 135 E,  $d\nu\tau$ i  $\mu\epsilon\nu$  too tubaodau kataopovnonoverbal adjective,  $\delta\epsilon$  too  $\pi\epsilon\rho$ iotatos  $\nu\pi\delta$   $\pi$   $d\nu\tau\omega\nu$   $\delta\iota$   $d\rho\epsilon\tau$   $\nu$   $\epsilon$ ivau  $\pi\epsilon\rho$ i $\beta\lambda\epsilon\pi$ tos  $\nu\pi\delta$   $\tau\omega\nu$   $d\nu\tau\omega\nu$   $\epsilon\pi$ i kakia  $\gamma\epsilon\nu\eta\sigma\phi\mu\epsilon\nu\sigmas$ : id. 288, tais  $\theta av$ - $\mu$ atomotians tais ovoe  $\mu\epsilon\nu$   $\omega\phi\epsilon\lambda$ ovotans,  $\nu\pi\delta$   $\delta\epsilon$  two  $d\nuo\eta\tau\omega\nu$  $\pi\epsilon\rho$ iotatos  $\gamma$ ivouévois.

#### CCCLIII.

Παρεμβολή δεινώς Μακεδονικόν· καίτοι ἐνθν τῷ στρατοπέδφ χρθσθαι, πλείστφ καὶ δοκίμφ ὄντι.

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# CCCLÍV.

Σαπράν οἱ πολλοὶ ἀντὶ τοῦ αἰσχράν. Θέων φΗσὶν ὁ Γραμ» ματικὸς εὑρηκέναι παρὰ Φερεκράτει, ληρῶν, ἅπαντα Γὰρ ἀ φέρει μαρτύρια ἐπὶ τοῦ παλαιοῦ καὶ σεσηπότος εὕρηται κείμενα.

'Vitii a Phrynicho reprehensi exemplum apertissimum est in Compar. Philist. et Menand. p. 363—

> σαπρὰς γυναϊκας ὁ τρόπος εὐμόρφους ποιεῖ πολύ γε διαφέρει σεμνότης εὐμορφίας.

Lobeck.

CCCLV.

Σώματα ἐπὶ τῶν ὠνίων ἀνδραπόδων, οῗον σώματα πωλεῖται οὐ χρῶνται οἱ ἀρχαῖοι.

Pollux will show how this statement has to be taken, 3. 78,  $\sigma \omega \mu \alpha \tau a \delta' \Delta \pi \lambda \omega s o v \kappa \Delta v \epsilon i \pi \sigma \sigma s, \Delta \lambda \lambda \delta \delta \sigma \delta \lambda a \sigma \omega \mu \alpha \tau a$ . Thus limited the rule holds true of Attic, Dem. 480. 10,  $\tau \rho \iota \sigma \chi (\lambda \iota a \delta' a \delta' \chi \mu \Delta \omega \tau a \sigma \omega \mu \alpha \tau a \delta \epsilon v \rho' \eta \gamma \alpha \gamma \epsilon$ : Aeschin. 14. 18,  $\sigma \sigma \sigma \delta' \epsilon \ell \mu \eta \eta \sigma \iota \pi \epsilon \pi \rho \alpha \kappa \epsilon v \alpha \iota$ ,  $\tau \lambda \sigma \omega \mu \alpha \tau a \tau \omega v \sigma \delta \kappa \epsilon \tau \omega v \epsilon \mu \phi \alpha v \eta \pi \alpha \rho \alpha \sigma \chi \epsilon \sigma \theta \omega$ . It should be compared with that in article 351.

The late use may be exemplified by Polyb. 3. 17. 10, κύριος γενόμενος χρημάτων πολλων καὶ σωμάτων καὶ κατασκευῆς.

#### CCCLVI.

Τὰ πρόσωπα παρήν ἀμφότερα· οἱ ἀμφὶ τὰς δίκας ῥήτορες οῦτω λέρουσι παραπαίοντες. ἀλλὰ σὶ καθαρὸς καὶ ἀρχαῖος ὢν ῥήτωρ καὶ μόνος μετά r' ἐκείνους, τοὺς ἀμφὶ τὸν Δημοσθένην λέρω, ἐπανάρων εἰς τὸ ἀρχαῖον σχθμα καὶ δόκιμον τὴν ἡΗτορικήν, οὐ μόνον αὐτὸς δυσχεραίνων οὐδεπώποτε ἐχρήσω τῷ ὀνίματι, ἀλλὰ καὶ τοὺς ἄλλους ἐκώλυσας χρήσασθαι, ἐξελληνίζων καὶ ἀττικίζων τὸ βασιλικὸν δικαστήριον καὶ διδάσκαλος καθιστάμενος οὐ μόνον αὐτῶν τῶν λόΓων, οἶον χρὴ λέΓειν, σχήματος καὶ βλέμματος καὶ φωνĤς καὶ στάσεως. ΤοιΓαροῦν σε τῶν μεΓίστων ἀξιώσαντες οἱ Ῥωμαίων βασιλεῖς, ἀνέθεσαν τὰ Ἑλλήνων ἅπαντα πράΓματα διοικεῖν, παριδρυσάμενοι φίλακα ἑαυτοῖς, λόΓω μὲν ἐπιστολέα ἀποφήναντες, ἔρΓω δὲ συνερΓὸν ἑλόμενοι τĤς βασιλείας, ἀλλὰ ταῦτα μὲν καὶ αὖθις.

Τὰ δὲ πρόσωπα, ὡς πρόκειται, οὐκ ἐροῦμεν, ἀλλὰ καθάπερ οἱ παλαιοί, οἶον, καλὸν ἔχει πρόσωπον.

This article, though unquestionably genuine, has little extrinsic authority.

'Hanc vitiosam loquendi consuetudinem quodammodo praeparaverunt poeticae circumlocutiones. 'Αρετâs πρόσωπον, Eur. I. A. 1090, ήσυχίας πρόσωπον, Ar. Av. 1322, dehinc pro homine ipso, quatenus aliquam personam sustinet Aristot. Rhet. 2. 517, et Epicur. Stob. Ecl. I. 218, et innumeris Polybii, Dionysii, aliorumque locis. ἐκείνα τὰ πρόσωπα, illi, Longin. 14. 56. θηλυκὸν πρόσωπον, Artem. 2. 36, et saepissime apud jurisconsultos Graecos.' Lobeck.

#### CCCLVII.

Στρηνιάν. τούτω έχρήσαντο οἱ τῆς νέας κωμωδίας ποιηταί, ὦ οὐδ ἂν μανείς τις χρήσαιτο, παρὸν λέγειν τρυφάν.

The verb is first met with in the middle Comedy απέλαυσα πολλών καὶ καλών ἐδεσμάτων πιών τε προπόσεις τρεῖς ἴσως ἡ τέτταρας ἐστρηνίων πως, καταβεβρωκώς σίτια ἴσως ἐλεφάντων τεττάρων. Antiphanes, ap. Ath. 3, 127 D. χορτασθήσομαι. νη τον Διόνυσον, ἄνδρες, ήδη στρηνιώ. Sophilus, ap. Ath. 3. 100 A.

In neither of these passages is it a synonym of  $\tau \rho v \phi \hat{\omega}$ , but expresses the fighting-cock feeling of a man who has just risen from a hearty meal.  $\Sigma \tau \rho \eta \nu i \hat{\omega}$  is from the same root as the Latin 'strenuus;' and if the statement of Pollux may be trusted (2.112), that Callias used the compound  $\sigma \tau \rho \eta \nu \delta \phi \omega \nu os$ , 'loud-voiced,' the root was known in Classical Greek at an early date.

#### CCCLVIII.

Σύαςρος οὐ ῥητέον: σῦν ἄςριον οἱ ἀρχαῖοι λέςουσι.

Athenaeus (9. 401) gives the history of  $\sigma i a \gamma \rho os$ . Sophocles used it in the legitimate sense of 'boar-hunter'—

σὺ δ', ὦ σύαγρε, Πηλιωτικὸν τρέφος.

but Antiphanes is the first writer cited as attaching to it the signification 'wild boar'—

> λαβών ἐπανάξω σύαγρον εἰς τὴν οἰκίαν τῆς νυκτὸς αὐτῆς, καὶ λέοντα, καὶ λύκον.

In Sicily it went by the name of  $d\sigma\chi\epsilon\delta\omega\rho\sigmas$ , and that was one of the Sicilian words which appeared in the works of Aeschylus after his Sicilian sojourn: Aĭσχυλοs γοῦν ἐν Φορκίσι, παρεικάζων τὸν Περσέα τῷ ἀγρίῳ τούτῷ συί, φησίν—

έδυ δ' ές άντρον ασχέδωρος ώς.

Similar compounds, as absurd as  $\sigma \iota \alpha \gamma \rho os$  for  $\sigma v s$  å $\gamma \rho \iota os$ , are instanced by Lobeck,  $\alpha \iota \gamma \alpha \gamma \rho os$ ,  $\beta \iota \alpha \pi \alpha \gamma \rho os$ ,  $v \alpha \gamma \rho os$ , and others a little more natural,  $d \gamma \rho \iota \delta \chi \circ \iota \rho os$ ,  $d \gamma \rho \iota \delta \rho \nu \iota \theta \epsilon s$ , and  $d \gamma \rho \iota \delta \chi \circ \iota \rho os$ .

### CCCLIX.

Συγγνωμονήσαι ού χρή λέγειν άλλά συγγνώναι.

<sup>6</sup>Ομογνωμονεῖν is the only verb from an adjective in -γνώμων which has any authority: Thuc. 2. 97; Dem. 281. 21. Xenophon, as the first writer in the Common dialect, employed αὐτογνωμονεῖν, Hell. 7. 3. 6, and διχογνωμονεῖν, Mem. 2. 6. 21, and might have employed μεγαλογνωμονεῖν, ὀρθογνωμονεῖν, or any other such form. It is another proof of the spuriousness of the speech Κατὰ ᾿Αριστογείτονοs that φυσιογνωμονεῖν occurs in its pages, Dem. 799. 21, καὶ κατ' ἄνδρα εἰs ἕκαστον τὸν παριόντα βλέψονται, καὶ φυσιογνωμονήσουσι τοὺs ἀποψηφισαμένουs.

#### CCCLX.

Σιτομετρείσθαι μή λέγε. λύων δ' έρεις σίτον μετρείσθαι.

In Attic Greek σιτομετρεΐν could bear only one meaning, viz. 'to hold the office of σιτομέτρηs.' Such a use as is seen in Polyb. 6. 39. 13 was quite impossible, σιτομετροῦνται δ' οἱ μὲν πεζοὶ, πυρῶν ᾿Αττικοῦ μεδίμνου δύο μέρη μάλιστά πως.

# CCCLXI.

Στηθύνιον ὀρνιθίου λέγουσί τινες οἰχ ὑγιῶς. εἰ γἀρ χρή ὑποκοριστικῶς λέγειν, λέγε στηθίδιον· εἰ δ' οὐκ ἔστιν ὑποκοριστικόν, πύθεν εἰσεκώμασε καὶ τοῦτο τὸ κακὸν τῷ τῶν ˁΕλλήνων φωνῷ;

Phrynichus, if the article is his, is no doubt right, but  $\sigma \tau \eta \theta (\hat{a}_{10} v \text{ does not happen to occur in Greek literature, whereas <math>\sigma \tau \eta \theta \dot{v} v_{10} v$  does—

πνίγειν τε παχέων άρνίων στηθύνια.

Eubulus<sup>1</sup>, ap. Ath. 2, 65 C.

Diminutives in -*vvvvv* are a late formation. It is notorious that, as Greek aged, many words were altogether replaced by diminutives formed from them in more or less legitimate ways.

<sup>1</sup> Also attributed to Ephippus in Ath. 9. 370 C.

# CCCLXII.

Υπέρδριμυς ἐπεὶ ὑπέρσοφος καὶ ὑπέρδριμυς ἀξιοῦσί τινες λέγειν. λεγόντων δ' εἰ καὶ οἱ ἀρχαῖοι καὶ οἱ δόκιμοι λέγουσιν, εἰ δὲ μɨ, ἐώντων χαίρειν τὸ ὑπέρδριμυς.

There is no reason why one should not use  $\delta \pi \epsilon \rho \delta \rho \mu \nu v_s$ . If Greek were to be studied on the principle which underlies this article, it would be impossible to learn it, and the attempt to acquire any knowledge of the language would bring little profit to the student. The edition of Nuñez is almost the only authority for the remark.

# CCCLXIII.

Φυγαδεύσαι καὶ φυγαδευθήναι· ἐπισκέψεως πολλής δεῖται, εἰ ἐγκριτέον τοὕνομα τοῖς δοκίμοις. εἰ τοίνυν εὕροις, βεβαιώσεις τὸ ἀμφισβητούμενον.

The verb is used not only by Xenophon, but also by more trustworthy writers: Xen. Hell. 2. 3. 42, 2. 4. 14, 5. 4. 19; Isocr. 179 B, Xίων δὲ τοὺς μὲν πρώτους τῶν πολιτῶν ἐφυγάδευσαν: Dem. 1018. 10, εἰς Ἄρειον πάγον με προσεκαλέσατο, ὡς φυγαδεύσων ἐκ τῆς πόλεως: Aristophon, ap. Ath. 13. 563 B—

δεῦρ' αὐτὸν ἐφυγάδευσαν ὡς ἡμᾶς κάτω.

It does no credit to the styles in which it occurs, being a gross violation of the law of parsimony, but its existence in Attic is beyond question. This article is exhibited only by Nuñez.

# CCCLXIV.

Φρονιμείεσθαι μή λέγε, φρονείν δέ τά όντα.

Callierges confuses this article with 367, neither 365 nor 366 appearing in his alphabetical arrangement :  $\Phi \rho ov \mu \epsilon \dot{\nu} \epsilon - \sigma \theta a \mu \dot{\eta} \lambda \dot{\epsilon} \gamma \epsilon$ ,  $\dot{a} \lambda \lambda \dot{a} \chi \rho \dot{\eta} \sigma \mu o \nu \gamma \epsilon \nu \dot{\epsilon} \sigma \theta a \iota$ .

The verb only occurs here.

### CCCLXV.

Χήμη· πόθεν ἀνεμίχθη τῷ τῶν Ἑλλήνων φωνῷ, ἄδηλον.οἱ τὰρ ἀρχαῖοι κοΓχύλην λέγουσι τοῦ το.

The word is probably good enough. 'In quaestionibus naturalibus usus ejus multiplex est neque inconcessus: Aclian, H. An. 14. 22, 15. 12: Artemid. 2. 14: Xenocr. de Aquat. 18. 31: Ionem, Philyllium, Apollodorum, Hicesium testatur Athenacus, 3. 86 C. F., 90. A. E., 93 A.' Lobeck.

# CCCLXVI.

<sup>2</sup> Επιχειμάζεις σαυτόν Μένανδρος εἴρηκεν ἐπὶ τοῦ λυπεῖν, καὶ ᾿ΑλεΞανδρεῖς ὅμοίως. πειστέον δὲ τοῖς δοκίμοις, τοῖς μὴ εἰδόσι τοὕνομα.

In English we can say, 'do not distress yourself,' as well as 'a ship in distress;' but perhaps the metaphor is the converse of the Greek one, and 'distress' used of ships to be compared with Caesar's employment of *contumelia* in describing the serviceable sea-going qualities of the Armorican navy, B. G. 3. 13, 'naves totae factae ex robore ad quamvis vim et contumeliam (rough usage) perferendam.' Be this as it may, of all the changes which the Greek language underwent after the Macedonian conquests, few are more observable than the growing freedom in the use of metaphors. Metaphors, which to an Attic ear were out of place except in Tragedy, and even in Tragedy were often strangely condensed, assumed, in writers like Menander, an easy and natural expression, befitting the Comic sock. Anaxandrides will supply an example of the natural freshness which Comedy could bring to a faded Tragic metaphor. Euripides had said in El. 1076—

> μόνην δὲ πασῶν οῗδ' ἐγώ σ' Ἑλληνίδων, εἰ μὲν τὰ Τρώων εὐτυχοῖ, κεχαρμένην, εἰ δ' ἦσσον εἴη, συννεφοῦσαν ὄμματα.

In Anaxandrides, Ath. 1. 34 D, the metaphor has a modern freedom of movement—

ἐὰν λούσησθε νῦν
ῥάφανόν τε πολλην ἐντράγητε, παύσετε
τὸ βάρος, διασκεδᾶτε τὸ προσὸν νῦν νέφος
ἐπὶ τοῦ προσώπου.

By comparing Latin of the silver age with that of the Republican or Augustan times it will be seen that a similar change in the genius of the language has taken place, and that the enlargement of view which was produced by the consolidation of the Roman world-empire changed the Roman language from an ancient into a modern tongue.

The expression  $\epsilon \pi i \chi \epsilon i \mu \delta \zeta \epsilon is \sigma a v \tau \delta v$  is merely an everyday equivalent of many phrases of tragedy in which  $\chi \epsilon i \mu \delta \zeta \omega$  takes part, and which any lexicon will supply.

## CCCLXVII.

Χρησιμεύσαι μή λέγε, άλλά χρήσιμον γενέσθαι.

The veto is just. The addition of  $\chi \rho \eta \sigma \iota \mu \epsilon i \omega$  to verbs in  $-\epsilon i \omega$  (see art. 3) is even more uncalled for than  $\phi v \gamma a \delta \epsilon i \omega$ , and is not sanctioned by any good writer.

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# CCCLXVIII.

'Εσχάτως έχει ἐπὶ τοῦ μοχθΗρῶς ἔχει καὶ σφαλερῶς τάττουσιν οἱ σύρφακες, ἡ δὲ τοῦ ἐσχάτως χρĤσις, οἶσθα, ἐπὶ τοῦ ἄκρου παρὰ τοῖς ἀρχαίοις νομίζεται, ἐσχάτως πονΗρός, ἐσχάτως φιλόσοφος. διαγραπτέον οὖν καὶ τοῦτο.

The phrase  $\epsilon \sigma_{\chi} \dot{\alpha} \tau \omega_{S} \, \epsilon_{\chi} \epsilon_{\iota\nu}$  is rightly cancelled. It does not appear till late. Good writers avoid the adverb, even in the sense permitted by Phrynichus; no instance of which is known except in Xenophon, An. 2. 6. 1,  $\epsilon \sigma_{\chi} \dot{\alpha} \tau \omega_{S}$  $\phi_{\iota\lambda\sigma\pi\delta\lambda\epsilon\mu\sigma S}$ . As we found him employing even the superlative  $\epsilon \sigma_{\chi} \alpha \tau \dot{\omega} \tau \alpha \tau \alpha$  (see p. 144), his authority will not count against the absence of the adverb from Plato, and the Orators, and all Comedy except Menander. Photius, 'E $\sigma_{\chi} \dot{\alpha} \tau \omega_{S}$ '  $\dot{\alpha} \kappa \rho \omega_{S}$ , Mérarôpos ' $\phi_{\sigma} \beta_{\sigma} \hat{\rho} \mu \alpha \delta$ '  $\dot{\epsilon} \sigma_{\chi} \dot{\alpha} \tau \omega_{S}$ .'

#### CCCLXIX.

# Χρεωλυτήσαι λέγει ὁ πολύς, ὁ δὲ ᾿Αττικός τὰ χρέα διαλύσασθαι.

**Χρεολυτείν** and all similar compounds of χρέος, are late : χρεοδοτείν, χρεοκοπείν, χρεωφειλέτης, χρεωστείν, etc.

As late formations they naturally were spelt with omicron, not omega, except when the second part of the compound began with a vowel. The coalescing of o+o into  $\omega$  may be compared with that of  $\epsilon+o$  into  $\omega$  in  $\pi\epsilon\nu\tau\omega\rho\nu\phi\sigma$ ,  $\pi\epsilon\nu\tau\omega\rho\nu\gamma\sigma$ , etc. Herodn. Epim. p. 207,  $\tau a$   $\pi a \rho a$   $\tau o v$   $\chi \rho \epsilon o s$  $\sigma v \gamma \kappa \epsilon (\mu \epsilon v a \delta i a \tau o v o \mu i \kappa \rho o v )$   $\gamma \rho \omega \phi o v \tau a i$ ,  $\mu \epsilon \sigma o v \epsilon \chi_{0} v \tau a \tau a o \mu i \kappa \rho \delta v$  $\sigma v \gamma \kappa \epsilon (\mu \epsilon v a \delta i a \tau o v o \mu i \kappa \rho o v )$   $\gamma \rho \epsilon o \delta o \tau a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon o \lambda v \sigma i a$ ,  $\chi \rho \epsilon$ 

It is, however, possible that Phrynichus wrote  $\chi \rho \epsilon \omega \lambda v \tau \epsilon \hat{\iota} v$ , as a naïf hit at would-be Atticists.

# CCCLXX.

Χρέως. Άττικός ἂν φαίνοιο καὶ ἐπιμελὴς εἰ διὰ τοῦ ω μεγάλου χρέως λέγεις. σὺ μὲν οὖν τῷ σεαυτοῦ πολυμαθία τὸν Ἀριστοφάνην διὰ τοῦ ο ἐδείκνυες τὸ χρέος ἐν ταῖς ἑτέραις Νεφέλαις εἰπόντα—

άτὰρ τί χρέος ἔβα με μετὰ τὸν Πασίαν; ἔοικε δὲ παρφδικώς εἰρικέναι· διοπερ οὐ χριστέον αὐτῷ.

The address to Cornelianus in this article is to be compared with that in article 203, as both show that the two scholars were in the habit of discussing together doubtful points of Atticism. The line of the Clouds has been already considered on p. 48.

On the authority of Phrynichus and Moeris (p. 403)  $\chi \rho \epsilon \sigma s$  ought probably to be regarded as due to a copyist's error when encountered in Attic texts, as in Plato, Polit. 267 A, Legg. 12. 958 B, Isocr. 402 C, and Dem. 791. 2. In Demosthenes the best manuscripts generally exhibit the form in omega, as 900. 14; 988. 24; 1019. 23; 1040. 19; although in the last instance even Paris S has fallen to the level of the worst codices and presents  $\chi \rho \epsilon \sigma s$ . The genitive and dative must shift for themselves, as there is really no evidence as to the Attic form of either. In Dem. 1189. 25 the best manuscripts read  $\chi \rho \epsilon \omega s$  as genitive, but the speech is spurious, and in Lys. 148. 31, xpéous seems to be best supported. As for the dative it does not occur once. Similarly in the plural, only two forms are known, but, unlike those of the singular, they are undisputed,  $\chi \rho \dot{\epsilon} a$ being used for the nominative, accusative, and vocative, and  $\chi \rho \epsilon \hat{\omega} \nu$  for the genitive—

> σὺ δ' οὖν κάθευδε· τὰ δὲ χρέā ταῦτ' ἴσθ' ὅτι. Ar. Nub. 39. ὰ νῦν ὀφείλω διὰ σέ, τούτων τῶν χρεῶν. Id. 117.

# CCCLXXI.

Φιλόλογος ό φιλών λόγους καὶ σπουδάζων περὶ παιδείαν· οἱ δὲ νῦν ἐπὶ τοῦ ἐμπείρου τιθέασιν οὐκ ὀρθώς. τὰ μέντοι ἐφιλολόγμσα καὶ φιλολογώ καὶ πάντα τὰ ῥήματα τὰ μετοχικὰ ἀδόκιμα.

Whether intentionally or by mistake Callierges printed  $\phi\iota\lambda\delta\sigma\sigma\phi\sigma$  for  $\phi\iota\lambda\delta\lambda\sigma\gamma\sigma$ , and placed Tà  $\mu\epsilon\nu\tau\sigma\iota\kappa\tau\epsilon$ . under the letter T. The Paris manuscript omits the whole article.

#### CCCLXXII.

Τίνι διαφέρει τόδε καὶ τόδε; οὐ χρὶ οῦτω λέ<sub>Γ</sub>ειν κατὰ δοτικὴν πτῶσιν, ἀλλὰ τί διαφέρει, καθὰ καὶ Δημοσθένης φησί· τί δοῦλον ἢ ἐλεύθερον εἶναι διαφέρει;

This rule holds without exception in Attic, but apart from this one phrase the dative was quite legitimate. Plato, Euth. 4 E, oùôé  $\tau \varphi$  ầv διαφέροι Εὐθύφρων τῶν πολλῶν ἀνθρώπων: Rep. 5. 469 C, ὅλφ καὶ παντὶ διαφέρει τὸ φείδεσθαι. From Aristotle onwards the dative encroached upon the accusative in τί διαφέρει; as Arist. Part. An. 4. 8 fin., τίνι διαφέρει τὰ ἄρρενα τῶν θηλειῶν;

### CCCLXXIII.

Τέτευχε τιμθς, τέτευχε τοῦ σκοποῦ μὴ λέΓε, ἀλλ' ἀντ' αὐτοῦ τῷ δοκίμφ χρῶ τετύχμκε.

The instance of the trisyllabic form cited by Veitch from Dem. 21. 150 (563. 11) is only a variant foolishly preferred by Bekker to the genuine  $\tau\epsilon\tau\epsilon\nu\chi\eta\kappa\omega s$ . It occurs, however, unquestioned in Menander, Monostich. 44—

ἀρχῆς τετευχώς ἴσθι ταύτης ἄξιος, in Macho ap. Ath. 13. 581 (35)-αὐτὸυ μὲυ ἀξιοῦυτα μὴ τετευχέναι, and in late writers generally.

#### CCCLXXIV.

Στρόβιλον οί μέν πολλοί τὸ ἐδώδιμον λέγουσι καὶ αὐτὸ τὸ δένδρον. οἱ δ' ἀρχαῖοι τὴν βίαιον τοῦ ἀνέμου εἶλησιν καὶ συστροφὴν στρόβιλον καλοῦσι καὶ στροβιλῆσαι τὸ συστρέψαι. οῦτως οὖν καὶ ἡμῖν ῥητέον, τὸ δὲ ἐδώδιμον πιτύων καρπός, καὶ τὸ δένδρον πίτυς. καὶ γὰρ πίτυος τὸ ἐκκεκοκισμένον ἔτι καὶ νῦν κόκκωνα λέγουσιν οἱ πολλοὶ ὀρθῶς, καὶ γὰρ Σόλων ἐν τοῖς ποιήμασιν οὕτω χρῆται.

Κόκκωνας άλλος, άτερος δε σήσαμα.

There are many variations in the different manuscripts and editions, Laurentian A συστροβήσαι τὸ συστρέψαι, and B and Nuñez συστροβιλήσαι τὸ στρέψαι. Moreover for καὶ γὰρ πίτυος τὸ ἐκκεκοκισμένου ἔτι κτε. all have καὶ γάρ ἐστι πίτυς τὸ ἐκκεκοκισμένου· ἔτι κτε.

The same caution reappears in App. Soph. 63. 27, Στρόβιλος· τὴν τοῦ ἀνέμου συστροφήν, οἰχ ὡς οἱ νῦν τὸν καρπὸν τῶν πιτύων. Πλάτων καὶ μεταφορικῶς κέχρηται ἐπὶ ψδῆς κιθαρψδικῆς, πολὺν ἐχούσης τὸν τάραχον: cp. Galen, vol. 11. 158 D, Κόκκαλος ὑπ' αὐτοῦ (Hippocrates) λελεγμένος οὐχ οὕτως, ἀλλὰ κῶνος μᾶλλον ὑπὸ τῶν παλαιῶν Ἑλλήνων ἀνομάζετο, καθάπερ ὑπὸ τῶν νεωτέρων ἰατρῶν σχέδον ἁπάντων στρόβιλος: id. 13. 527 C, οὖς νῦν ἅπαντες Ἐλληνες ὀνομάζουσι στροβίλους, τὸ πάλαι δὲ παρὰ τοῦς ᾿Αττικοῖς ἐκαλοῦντο κῶνοι. With the replacement of  $\kappa \hat{\omega} v os$  by the picturesque  $\sigma \tau \rho \delta \beta \iota \lambda os$  may be compared that of  $\dot{\omega} \lambda \mu \dot{\alpha} \delta \epsilon s$  by  $\kappa o \lambda v \mu \beta \dot{\alpha} \delta \epsilon s$  discussed in art. 94. The words from  $\kappa a \lambda \gamma \dot{\alpha} \rho$  to the end may well be a spurious addition made by some one who happened to have heard  $\kappa \delta \kappa \kappa \omega v$  so used by the vulgar. The remark is awkwardly introduced, and contradicts  $\tau \dot{\sigma} \delta \dot{\epsilon} \dot{\epsilon} \delta \dot{\omega} \delta \iota \mu ov \pi \iota \tau \dot{\nu} \omega v$  $\kappa a \rho \pi \delta s$ . There is no reason for assigning to  $\kappa \delta \kappa \kappa \omega v$  in Solon's iambics the meaning of  $\sigma \tau \rho \delta \beta \iota \lambda \delta s$ , 'the edible kernel of a pine-cone.'

# CCCLXXV.

Συγκαταβαίνειν εἰς τὰς σκέψεις, συγκαταβαίνειν εἰς διδασκαλίας μὴ εἶπῃς, ἀλλὰ συγκαθιέναι καὶ συγκαθĤκεν εἰς τὸ παίζειν ἢ εἰς ἄλλο τι.

The use of the Latin *descendere*, almost in the sense of 'condescend,' is well-known. In Attic that meaning was represented by  $\sigma v \gamma \kappa a \theta \iota \dot{\epsilon} v a \iota$ . either transitively with  $\dot{\epsilon} \mu a v \tau \dot{o} r$ . έαυτόν, etc., or intransitively and in late Greek by συγκατα-Balver. The original notion as suggested by συγκαταβαίνειν είς διδασκαλίας was of course 'to descend with one's adversary on to the ground selected for a trial of strength.' The following passages will illustrate the usage : Plato, Theaet. 168 B, éar our époi  $\pi \epsilon i \theta \eta$ , où duoperas oude payntiκως, άλλ' ίλεω τη διανοία συγκαθιείς ως άληθως σκέψει τί ποτε λέγομεν: Rep. 8. 563 A, καὶ ὅλως οἱ μὲν νέοι πρεσβυτέροις άπεικάζουται καί διαμιλλωυται καί έν λύγοις καί έν έργοις, οί δέ γέροντες συγκαθιέντες τοις νέοις εύτραπελίας τε και χαριεντισμοῦ ἐμπίπλανται, μιμούμενοι τοὺς réous. In his dictionary to Polybius, Schweighaeuser cites Suykaraßaíreir eis mar, 3. 10. I; 7.4.3: είς του ύπερ των όλων κίνδυνον, 3.89.8; 5.66.7: είς όλοσχερή κρίσιι, 3. 90. 5; 3. 108. 7: είς τὰ τῶν πολεμίων προτερήματα, 4.11.9: είς τοὺς κατὰ μέρος ὑπερ τῆς διαλύσεως λόγους,

5. 67. 3 : εἰς πάντα τὰ φιλάνθρωπα, 5. 66. 2 : εἰς φόρους καὶ συνθήκας, 4. 45. 4.

#### CCCLXXVI.

Σκνιφός κατά διαφθοράν οἱ πολλοὶ λέγουσι τὸν κλίσχρον καὶ μικροπρεπθ περὶ τὰ ἀναλώματα, οἱ δ ἀρχαῖοι σκνῖπα καλοῦσιν ἀπὸ τοῦ θΗριδίου τοῦ ἐν τοῖς ξύλοις τοῦ κατὰ βραχὺ αὐτὰ κατεσθίοντος.

Moeris 387 implies that not only the form but the meanof σκνιφόs was un-Attic, φειδωλοι 'Αττικώs, σκνιφοι κοινόν. As a matter of fact the word occurs in Attic only in the proverb σκνίψ ἐν χώρα; which Zenobius, 5. 35, thus explains, ἐπὶ τῶν ταχέωs μεταπηδώντων ἡ παροιμία εἴρηται σκνίψ γάρ ἐστι θηρίδιον ξυλοφάγον, ἀπὸ τόπου εἰs τόπον μεταπηδῶν μέμνηται ταύτης Στράττις.

# CCCLXXVII.

Σταμνία οἱ μèν ἀμαθεῖc ἐπὶ τῶν ἀμίδων τάττουσιν, οἱ δ' ἀρχαῖοι ἐπὶ τῶν οἰνηρῶν ἀŗŗείων.

'Praeter Hesychium : 'Αμίς, σταμνίον, Gloss. matula σταμνίον exponentes, et Lex. Rhet. Bekk. p. 217 : 'Αμνίδας (ἀμίδας s. Attice ἁμίδας) τὰ σταμνία Δημοσθένης (c. Conon. 1257), nullum novimus hujus vitii consortem.' Lobeck.

# CCCLXXVIII.

Συσχολαστάς ἐσχάτως ἀνάττικον. χρὴ δὲ συμφοιτητάς λέγειν.

Xenophon might perhaps have used συσχολαστήs, as he actually anticipates the late application of σχολάζω in Symp. 4. 43, Σωκράτει σχολάζων διημέρευον.

# CCCLXXIX.

Στρωματεύς άδόκιμον· οτρωματόδεσμος άρχαιον και δόκιμον. λέσε οὖν και άρσενικῶς και οὐδετέρως.

The name στρωματεύς came to be applied to the στρωματόδεσμος, the bag into which στρώματα and στρωματεύς were packed. In Attic στρωματεύς means a 'coverlet' or 'counterpane,' in late Greek 'a bag for στρώματα or blankets.' This strange perversion of meaning is also noted by Pollux, 7. 19, in enumerating ἀγγεῖα, εἰς ὰ κατέθεντο τὰς ἐσθῆτας. στρωμάτοδεσμα, ταῦθ' οἱ νεώτεροι στρωματεῖς ἔλεγον, ἐν οἶς ὡς μὲν τὸ ὄνομα δηλοῖ τὰ στρώματα ἀπετίθεντο.

# CCCLXXX.

#### Εύχρηστείν απόρριψον λέγε δε κιχράναι.

There seems to be no instance of this euphemism in Greek literature, 'to be of service to,' instead of 'to lend to.' Even in its ordinary meaning the verb is unknown to Classical Greek.

### CCCLXXXI.

'Ραότερον μιλ λέγε άλλα βάον' συγκριτικών γαρ συγκριτικοῦ οὐκ ἔστιν, οἶον εἶ τις λέγοι κρεισσότερον.

As the correct  $\check{\omega}\tau\omega\nu$  (see art. 186) gave rise to the absurdity  $\check{\omega}\tau\sigma\iota s$ , so from the neuter comparative  $\dot{\rho}\hat{q}\sigma\nu$  sprang the nonsensical  $\dot{\rho}\hat{q}\sigma s$ ,  $\dot{\rho}\dot{q}\omega s$ , and  $\dot{\rho}q\dot{\sigma}\tau\epsilon\rho\sigma\nu$ .

# CCCLXXXII.

'Ρύμμι και τοῦτο οι μέν Άθμναῖοι ἐπὶ τῶς ὅρμῶς ἐτίθεσαν,

οί δέ νῦν ἀμαθεῖc ἐπὶ τοῦ στενωποῦ. δοκεῖ δέ μοι καὶ τοῦτο μακεδονικὸν εἶναι. ἀλλὰ στενωπὸν καλεῖν χρή, ῥύμην δὲ τὴν ὅρμήν.

Instances of the Attic use are these: Thuc. 2. 76,  $\hat{\eta}$  de dokos púµŋ eµmíntovoa: Dem. 546 fin.,  $\tau\hat{\eta}$  púµŋ tŷs dopyŷs kai tŷs vβρews toù Meidlov: Ar. Eccl. 4, tρoxŵ yàp edadeis kepaµikŷs púµŋs äno: Thuc. 7. 70, tŷ µèv πρώτῃ púµŋ emiπλέοντες ekpátovv tŵv tetayµévwv veŵv. The late meaning is well-known from the New Test., e.g. Luke, Acts 9. 11, avaotàs πορεύθητι eni tŷv púµŋv tŷv kadovµévŋv Eùdeîav. The former meaning strengthens the explanation of púocodai given on p. 11, while that of 'street' or 'lane' must have existed long before the Common dialect in many a corner of Greece, where púeodai also may have retained much of its early sense of draw. Cp. Lat. ducere murum, ducere sulcum.

#### CCCLXXXIII.

# Δρωπακίζειν ἀδόκιμον, ἀρχαῖον δἑ τὸ παρατίλλεσθαι Η πιττοῦσθαι.

Perhaps the Atticist goes too far here. A new art, even if it be of the toilet, often necessitates a new name, and it is conceivable that there was a measurable difference between  $\delta\rho\omega\pi\alpha\kappa\iota\sigma\mu\delta$ s and  $\pi\prime\tau\omega\sigma\iotas$ , as there certainly was between  $\delta\rho\omega\pi\alpha\kappa\iota\sigma\mu\delta$ s and  $\pi\alpha\rho\alpha\tau\iota\lambda\mu\delta$ s, the latter being applicable to any depilation, the other only to that in which some sort of paste was used. Galen, however, seems to have considered  $\delta\rho\omega\pi\alpha\kappa\iota\sigma\mu\delta$ s and  $\pi\prime\tau\omega\sigma\iotas$  interchangeable terms, but he was a Jenner, not a Rimmel: vol. 12. 103,  $\delta\sigma\alpha$   $\delta\epsilon$   $\tau\iota\nu\alpha$   $\pi\sigma\tau\epsilon$   $\epsilon loi \pi\iota\tau\tau\omega\tau\lambda$   $\phi\delta\rho\mu\alpha\kappa\alpha$   $\eta$   $\delta\rho\omega\pi\alpha\kappa\iota\sigma\tau\lambda$   $\nu\alpha\eta\sigma\epsilon\iotas$  $\lambda\kappa\delta\sigma\sigma$   $\pi\prime\tau\tau\alpha\nu$   $\kappa\alpha\lambda$   $\delta\rho\omega\pi\alpha\kappa\alpha$   $\kappa\alpha\prime$   $\sigma\circ\iota$   $\lambda\epsilon\prime\epsilon\iota\nu$   $\epsilon\xi\epsilon\prime\sigma\tau\omega$   $\kappa\alpha\theta\delta\tau\iota\pi\epsilon\rho$  $\delta\nu$   $\beta\sigma\nu\lambda\eta\theta\eta$ s;  $o\ell$   $\gamma\lambda\rho$   $\lambda\tau\tau\iota\kappa\ell$  $\xi\epsilon\iota\nu$   $\delta\iota\delta\delta\sigma\kappa\epsilon\iota\nu$   $\pi\rho\delta\kappa\epsilon\iota\tau\alpha\ell$   $\mu\circ\iota$   $\tauo\dot{\nu}s$  $\nu\epsilonovs.$  As a matter of fact  $\pi\iota\tau\tau\sigma\vartheta\sigma\theta a\iota$  is as unknown to Attic as  $\delta\rho\omega\pi\alpha\kappa\ell\zeta\epsilon\iota v$ , but the compound  $\kappa\alpha\tau\alpha\pi\iota\tau\tau\sigma\vartheta v$  is employed. both in its direct sense of *cover with pitch*, and metaphorically as the opposite of  $\kappa\alpha\tau\alpha\chi\rho\nu\sigma\sigma\vartheta v$ .

#### CCCLXXXIV.

Στέμφυλα· οί μὲν πολλοὶ τὰ τῶν βοτρύων ἐκπιέσματα άμαθῶς· οἱ δ' Ἀττικοὶ στέμφυλα ἐλαῶν.

Athenaeus makes the same statement, 2. 56, 'Αθηναίοι δὲ τὰς τετριμμένας ἐλάας στέμφυλα ἐκάλουν, βρύτεα δὲ τὰ ὑφ' ἡμῖν στέμφυλα, τὰ ἐκπιέσματα τῆς σταφυλῆς.

# CCCLXXXV.

Πενταετηρικός άζών και πενταετηρίς μη λέζε, άλλ' άφαιρών τὸ α πεντετηρίς και πεντετηρικός ἀζών.

The evidence, both of metre and Inscriptions, supports Phrynichus in this article, which, like many more, establishes a particular point upon which a general rule may be fairly based. As false analogy with  $\epsilon \pi \tau a \delta a \kappa \tau v \lambda o s$  and  $\delta \epsilon \kappa a \delta a \kappa \tau v \lambda o s$  corrupted the corresponding compound of  $\delta \kappa \tau \omega$ from  $\delta \kappa \tau \omega \delta a \kappa \tau v \lambda o s$  to  $\delta \kappa \tau a \delta a \kappa \tau v \lambda o s$ , so false analogy with the late  $\epsilon \pi \tau a \epsilon \tau \eta s$  and  $\delta \epsilon \kappa a \epsilon \tau \eta s$  produced the extraordinary forms  $\pi \epsilon v \tau a \epsilon \tau \eta s$ ,  $\pi \epsilon v \tau a \epsilon \tau \eta \rho s$ , etc. It is true that in the only line of Comedy in which  $\pi \epsilon v \tau \epsilon \tau \eta s$  occurs the metre allows of it being spelt as a quadrisyllable—

> αὖται μέν εἰσι πεντέτεις γεῦσαι λαβών. Ar. Ach. 188.

but the following lines, which establish the shorter forms of similar compounds of  $\delta\epsilon\kappa a$  and  $\pi\epsilon\tau\epsilon$ , establish *a fortiori* 

that spelling of the compounds of  $\pi \epsilon v \tau \epsilon$  which Phrynichus commands—

όσπερ με διεκόρησεν οὒσαν ἑπτέτιν. Ar. Thesm. 480. σὺ δ' ἀλλὰ τασδὶ τὰς δεκέτεις γεῦσαι λαβών. Ach. 191. τὸ γνῶμα γοῦν βέβληκεν ὡς οὖσ' ἑπτέτης. Comic. Anon. ap. Eustathium, 1404. 61.

To the same effect is the testimony of stone records: 'Ilév $\tau\epsilon$  in compositione servatur, non mutatur in  $\pi\epsilon\nu\tau a$ : vide v. c. I. 322, ubi est  $\pi\epsilon\nu\tau\epsilon\pi\sigma\nus$ ,  $\pi\epsilon\nu\tau\epsilon\pi\delta\lambda a\sigma\tau a$ .' 'Ok $\tau\omega$ -  $\delta\delta\kappa\tau\nu\lambda\sigmas$ , similia constanter, non  $\delta\kappa\tau a\delta\delta\kappa\tau\nu\lambda\sigmas$ , v. c. T. N. XIV. e. 104, 185, C. I. A. I. 321. 28. 322.' Herwerden.

In prose texts the longer forms of compounds of  $\pi \epsilon \nu \tau \epsilon$ ,  $\epsilon \pi \tau a$ , and  $\delta \epsilon \kappa a$ , and the shorter of  $\delta \kappa \tau \delta$  must unflinchingly be removed in favour of those which the genius of the Attic language or, in other words, common sense, the evidence of verse, and the record of stone monuments, prove to have been the only forms known to the Athenians. The general principle thus established, namely that in compounds of cardinal numerals the original form of the numeral is as far as possible retained, is further illustrated in the two articles which follow next, which call for no remark.

# CCCLXXXVI.

Πεντάμηνον, πεντάπηχυ· μετάθες τὸ α εἰς τὸ ε, πεντέμηνον. λέγων καὶ πεντέπηχυ.

# CCCLXXXVII.

Έξάπηχυ καὶ ἐξαέτης· καὶ ἐντεῦθεν ἀφαιρήσεις τὸ α, ἕξπηχυ καὶ ἐξέτης καὶ ἕκπλευρον. τοῦτο ràp καὶ ἰατροὶ ἐπανορθοῦνται, ἕκπλεθρον λέγοντες καὶ οὐκ ἑξάπλεθρον. In Laurentian A, the Paris manuscript, and in Callierges, these two articles appear condensed into one. It seems impossible to formulate a reasonable canon as to when  $\xi\xi$ or  $\xi\kappa$  should be used in the compounds of  $\xi\xi$ .

# CCCLXXXVIII.

Περιεσπάσθην λέγουσί τινες ἐπὶ τοῦ ἐν ἀσχολία γενέσθαι, τιθέντες πάνυ κιβδήλως· τὸ γὰρ περισπῶν καὶ περισπῶσθαι ἐπὶ τοῦ παραιρεῖν καὶ παραιρεῖσθαι τάττουσιν οἱ ἀρχαῖοι. δέον οὖν ἄσχολος ἦν λέγειν.

This markedly late use of  $\pi\epsilon\rho\iota\sigma\pi\hat{a}\sigma\theta a\iota$  occurs in a wellknown passage of St. Luke, 10. 40,  $\dot{\eta}$  dè Máp $\theta a$   $\pi\epsilon\rho\iota\epsilon\sigma\pi\hat{a}\tau o$  $\pi\epsilon\rho\iota$   $\pi\circ\lambda\eta\nu$  diakovíaν.

# CCCLXXXIX.

Πορνοκόπος<sup>.</sup> οὕτω Μένανδρος, οἱ δ' ἀρχαῖοι πορνότριψ λέγουσιν.

# CCCXC.

Λήθαργος· οῦτω Μένανδρος, οἱ δ' ἀρχαῖοι ᾿Αθηναῖοι ἐπιλήσμονα καλοῦσιν, οῖς καὶ πειστέον.

# CCCXCI.

Μεσοπορείν· και τοῦτο Μένανδρος, οὐδὲν ἐπιβάλλων Γνώμις τοῖς ὀνόμασιν, ἀλλὰ πάντα φύρων.

Though resting on the authority only of Nuñez' edition there can be little question about the genuineness of this article: 'Inter reliqua composita  $\epsilon \vartheta \vartheta \pi o \rho \epsilon \hat{\iota} v$ ,  $\beta \rho a \delta \upsilon \pi o \rho \epsilon \hat{\iota} v$ ,  $\mu a \kappa \rho \sigma \pi o \rho \epsilon \hat{\iota} v$ ,  $\omega \kappa \upsilon \pi o \rho \epsilon \hat{\iota} v$ , etc. sunt quaedam satis antiqua, sed totum genus ab oratoribus atticis non admodum probatum videtur.' Lobeck.

## CCCXCII.

Γύρος· καὶ τοῦτο Μένανδρος τὴν καλλίστην τῶν κωμωδιῶν τῶν ἑαυτοῦ, τὸν Μισορύνην, κατεκηλίδωσεν εἰπών. τί ρὰρ δὴ ρῦρός ἐστιν οὐ συνίημι.

Lobeck thinks that the words of Menander were quoted, but Nuñez, who alone has preserved this remark, has failed to preserve the passage. Though the substantive first appears in Menander, the Homeric adjective  $\gamma v \rho \delta s$ , 'round,' indicates as the source from which  $\gamma \hat{v} \rho o s$  entered the Common dialect one or other of the Greek dialects less prominent in literature. Even the adjective, though freely used in late Greek, has for classical authority only one passage of Homer—

> γυρός ἐν ὥμοισιν, μελανόχροος, οὐλοκάρηνος. Od. 19. 246.

The Latin 'gyrus' bears testimony to the prevalence of the substantive in post-Macedonian times.

## CCCXCIII.

Σύσσημον· οὐχ ὅρῶ μὰ τὸν Ἡρακλέα τί πάσχουσιν οἱ τὸν Μένανδρον μέραν ἄροντες καὶ αἴροντες ὑπὲρ τὸ Ἑλληνικὸν ἅπαν. διὰ τί δὲ θαυμάσας ἔχω; ὅτι τὰ ἄκρα τῶν Ἑλλήνων ὅρῶ μανικῶς περὶ τὸν κωμῷδοποιὸν τοῦτον σπουδάζοντα—πρώτιστον μὲν ἐν παιδεία μέριστον ἀξίωμα ἁπάντων ἔχοντά σε καὶ διὰ τοῦτο ἐκ προκρίτων ἀποφανθέντα ὑπὸ τῶν βασιλέων ἐπιστολέα αὐτῶν, ἔπειτα δευτέρα τιμệ λειπόμενον πολύ τΑς σΑς παρασκευΑς, ἐξεταζόμενον δ' ἐν τοῖς «Ελλησι, Βάλβον τὸν ἀπὸ Τράλλεων, ὅς εἰς τοῦτο προθυμίας καὶ θαύματος ἕκει Μενάνδρου, ὥστε καὶ Δημοσθένους ἀμείνω ἐŗχειρεῖν ἀποφαίνειν τὸν λέσοντα μεσοπορεῖν καὶ σῦρος καὶ λήθαργος καὶ σύσσημον καὶ πορνοκόπος καὶ ὀψωνιασμὸς καὶ ὀψώνιον καὶ δύσριγος καὶ ἄλλα κίβδηλα ἀναρίθμητα ἀμαθΑ. τὰ αὐτὰ δὲ σοὶ καὶ Βάλβω πεπονθότα καὶ Γαγιανὸν τὸν Σμυρναῖον ῥήτορα, ἄνδρα ζηλωτὴν καὶ ἐραστὴν τῆς σῆς ἐν παιδεία φυλοκαλίας. ἄγε οὖν ὅπως λύσης μου τὴν ἐν τῷ τοιῷδε δυσχερεία τῶν ὤτων ἀπορίαν, οὐ γὰρ περιόψεσθαί σε ἡροῦμαι ἐρήμως ὀφλόντα σου τὰ παιδικὰ Μένανδρον.

This, the longest continuous piece of writing from the pen of Phrynichus, proves that in his time the writing of Greek was a lost art. Granted that Menander used words and constructions unknown to Attic, yet his Greek was his own, easy. graceful, and elegant, not like that of his critic, a cumbrous and clumsy imitation of good models. In short, the one is Greek and the other is not.

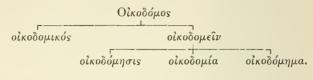
The late origin of  $\sigma i \sigma \sigma \eta \mu \rho v$ ,  $\delta \psi \omega v \rho v$ , and  $\delta \psi \omega r i \sigma \sigma \mu \rho s$  is unquestioned, but Pollux, 4. 186, states that  $\delta i \sigma \rho i \gamma \rho s$  was used by Aristophanes. Perhaps in the original article which discussed  $\delta i \sigma \rho i \gamma \rho s$ , Phrynichus was able to show that Menander used the word incorrectly. As it is, there are no data to go upon. In Hdt. 5. 10, and Aristot. H. An. 8. 25,  $605^{a}$ . 20 it bears the meaning, 'unable to bear cold.'

## CCCXCIV.

Οικοδομή ού λέγεται, άντ' αύτου δε οικοδόμημα.

The rejected word is for Attic, and indeed for all Classical

Greek, an impossible formation. The subjoined table will recall the normal family relationships of words like οἰκοδόμος.



# CCCXCV.

Κατ' ὄναρ· Πολέμων ὁ 'Ιωνικὸς σοφιστης Δημοσθένους τοῦ ῥήτορος εἰκόνα χαλκῆν ἐν 'Ασκληπιοῦ τοῦ ἐν Περγάμφ τῷ Μυσία ἀναθείς, ἐπέγραψεν ἐπίγραμμα τοιόνδε· Δημοσθένη Παιανιέα Πολέμων κατ' ὄναρ, ἀδοκιμωτάτφ τῷ κατ' ὄναρ χρησάμενος. ὥσπερ γὰρ καθ' ὕπαρ οὐ λέγεται, ἀλλ' ῦπαρ, οῦτως οὐδὲ κατ' ὄναρ, ἀλλ' ἤτοι ὄναρ ἰδών ἢ ἐξ ὀνείρου ὄψεως. οῦτως ἄρα μέγιστόν ἐστιν ὀνομάτων γνῶσις· ῦπου γε δὴ καὶ τὰ ἄκρα τῶν Ἑλλήνων πταίοντα ὁρᾶται.

A similar mistake has already been considered on Art. 104.

# CCCXCVI.

Μετριάζειν· τοῦτο οἱ μὲν ἀρχαῖοι ἐπὶ τοῦ τὰ συμβαίνοντα μετρίως φέρειν τιθέασι, Μένανδρος δ' ἐπὶ τοῦ ἀσθενεῖν παρα τὴν τῶν δοκίμων χρήσιν.

The Paris manuscript here differs from the others and from the editions, not only substituting  $\tau \dot{a} \sigma \nu \mu \phi \dot{\epsilon} \rho \rho \nu \tau a \gamma \epsilon \nu \nu a \dot{\omega} s$  for  $\tau \dot{a} \sigma \nu \mu \beta a \dot{i} \nu \rho \nu \tau a \mu \epsilon \tau \rho \dot{\omega} s$ , but in a way unusual with it, appending a whole clause,  $\sigma \dot{\nu} \dot{\delta} \dot{\epsilon} \dot{\epsilon} \pi \dot{\iota} \tau \sigma \hat{\nu} \dot{i} \sigma \rho \nu \dot{\epsilon} \dot{i} \nu a \iota \kappa a \dot{\iota} \mu \dot{\eta} \dot{\nu} \pi \epsilon \rho \beta \dot{a} \lambda \lambda \epsilon \iota \nu$  $\mu \dot{\eta} \tau \epsilon \tau \hat{\eta} \dot{a} \lambda a \dot{\zeta} \rho \nu \epsilon \dot{i} \mu \dot{\eta} \tau \epsilon \tau \hat{\eta} \tau a \pi \epsilon \iota \nu \dot{\omega} \sigma \epsilon \iota$ . Late medical writers sometimes assign to  $\mu \epsilon \tau \rho \iota \dot{a} \zeta \omega$  the sense of ' am fairly well,' as Aclian H. An. 9. 15,  $\dot{o} \mu \epsilon \tau \rho \iota \dot{a} \sigma a \iota \dot{\delta} \rho \omega \pi \dot{a} \lambda \iota \nu \dot{\epsilon} \dot{\xi} \dot{a} \pi \tau \epsilon \tau a \iota \dot{\epsilon} \dot{s}$  $\dot{\delta} \dot{\delta} \dot{\nu} \eta \nu$ , but the signification ' am unwell' is very rare indeed, e.g. as var. lect. in LXX. Nehem. 2.2. Lexicons supply no instances of a corresponding use of the adjective  $\mu \epsilon \tau \rho \iota o s$ .

# CCCXCVII.

Καθώς· Γάϊός τις Άρεθούσιος γραμματικός ἔφασκε δόκιμον εἶναι τοὔνομα· κεχρήσθαι γὰρ αὐτῷ Φύλαρχον· ὤ τοῦ μάρτυρος ὡς οἴκοθεν ἐπαγομένου ὅς οὐδὲ Θουκυδίδου ἤκουσε λέγοντος καθὸ δεῖ εἰς Σικελίαν πλεῖν ἀλλ' οὐ καθώς· καὶ τὸ καθὰ δόκιμον.

The reading is oĭκoθεν ἐπαγομένου is due to Scaliger, who saw that in the meaningless is  $\xi_{0ik\epsilon}$  to  $\hat{\ell} \pi \alpha \gamma_0 \mu \hat{\ell} \nu_0 \nu$  lay concealed a reference to the proverb  $oi\kappa o\theta\epsilon v$   $\delta \mu d\rho\tau vs$ , used of those who bear witness against themselves  $(\epsilon \pi i \tau \hat{\omega} \nu \kappa a \theta)$ έαυτῶν μάρτυρας φερόντων, Diogenian, 7. 29). 'The authority of Gaius,' says Phrynichus, 'was of little value, and his voucher is no better.' Kalús (see art. 32) is now banished from the few passages of Attic into which it had crept with the help of late copyists, such as Aeschin. 16. 23, Kai των συνθηκών ανάγνωθι τα αντίγραφα καθ' ας την πρασιν εποιήσατο τοῦ ἀγῶνος, where two manuscripts have καθώς, one καθώς: Xen. Cyrop. 1. 4. 22, καὶ ἰσχυρὰν τὴν φυγήν τοῖς πολεμίοις κατέχων ἐποίει, where κατέχων is represented in some codices as kalling eixev. Editors, however, have wanted nerve to banish the absurdity from Herod. 9. 82, κελεῦσαι τούς τε άρτοκόπους και τους όψοποιους κατά ταυτά καθώς Μαρδονίω δείπνου παρασκευάζειν. It is true that in citing the passage Athenaeus (4. 138 C) reproduces the error, but ere his time kalling had come into constant use, and the text used by him may well have been already corrupt. Stein suggests ws kal, others kalla or simply kal.

# CCCXCVIII.

Κάκκαβον· διὰ τοῦ Η κακκάβΗν λέΓε· τὸ Γἀρ διὰ τοῦ ο ἀμαθέc· καὶ Γὰρ ᾿ΑριστοφάνΗς ἐν Δαιδάλῳ χρĤται διὰ τοῦ Η.

Athenaeus, 4. 169 C, quotes from the  $\Delta a \iota \tau a \lambda \hat{\eta} s$  the words  $\kappa \check{a} \gamma \epsilon \iota v \epsilon \kappa \epsilon \hat{\iota} \theta \epsilon v \kappa a \kappa \kappa \dot{a} \beta \eta v$ , and Brunck would for that reason substitute  $\Delta a \iota \tau a \lambda \epsilon \hat{\upsilon} \sigma \iota$  for  $\Delta a \iota \delta \dot{a} \lambda \phi$  here. In the same chapter he cites, without remark, one place of Antiphanes with  $\kappa a \kappa \kappa \dot{a} \beta \eta v$  and another with  $\kappa \dot{a} \kappa \kappa a \beta o v$ , the metre in neither instance affording any help. In the absence of proof the gender must rest on the authoritative dictum of Phrynichus. Antiphanes certainly did not use both forms.

# CCCXCIX.

Κυνηγός· τοῦτο τοὔνομα οὕτω πως μεταχειρίζονται, οἱ μὲν τραγικοὶ ποιηταὶ τρισυλλάβως λέγουσι καὶ δωρίζουσι τὸ η εἰς α μετατιθέντες, κυναγός, οἱ δ' Ἀθηναῖοι τετρασυλλάβως τε προφέρουσι καὶ τὸ η φυλάττουσιν, οἶον κυνηγέτης.

From a comparison of  $\kappa v v a \gamma \delta s$  and  $\kappa v v \eta \gamma \epsilon \tau \eta s$  on the one hand, and of  $\chi o \rho a \gamma \delta s$  and  $\chi o \rho \eta \gamma \delta s$  on the other, it will be seen how the Athenians at first accepted, without modification, Doric forms relating to the arts of which the Dorians were the acknowledged masters, but subsequently brought these forms into harmony with the laws of their own language.  $K v v a \gamma \delta s$  is the acknowledged form in Tragedy (Aesch. Ag. 695; Soph. El. 563; Eur. Phoen. 1106, 1169, I. T. 284, Hipp. 1397, Supp. 888  $\kappa v v a \gamma \iota a$ , Hipp. 109; Soph. Aj 37 LA), but in ordinary Attic of the same period  $\kappa v v \eta \gamma \epsilon \tau \eta s$  was employed—a word which by the mixing of old and new in the Tragic dialect occurs frequently also in Euripides. But in Prose or Comedy  $\kappa\nu\nu\alpha\gamma\delta$ s was impossible; it had been altogether replaced by  $\kappa\nu\nu\eta\gamma\delta\tau\eta s$ , as  $\chi\rho\rho\alpha\gamma\delta s$  by  $\chi\rho\rho\eta\gamma\delta s$ .

This article well illustrates the fact that Phrynichus distinctly recognized that the diction of Tragedy, like that of all poetry, was emphatically a survival.

# CCCC.

Καταφαράς· πόθεν, Μένανδρε, συσσύρας τὸν τοσούτων όνομάτων συρφετὸν αἰσχύνεις τὴν πάτριον φωνήν; τίς ράρ δὴ τῶν πρὸ σοῦ τῷ καταφαράς κέχρηται; ὁ μὲν ρἀρ Ἀριστοφάνης οῦτω φησίν—

έστι Γάρ κατωφαγάς τις άλλος ἢ Κλεώνυμος; έχρῆν οὖν Κρατίνῷ πειθόμενον φαγάς εἰπεῖν. ἴσως δ' α̈ν εἶποις ὅτι Ἡκολούθησα Μυρτίλῷ λέγοντι—

> 'Ως ὁ μἐν κλέπτης, ὁ δ' ἄρπαξ, ὁ δ' ἀνάπηρος πορνοβοσκός καταφαράς:

άλλ' οὐκ ἐχρήν τὰς ἅπαξ εἰρημένας λέξεις ἁρπάζειν.

For this article, which is undoubtedly by Phrynichus, Nuñez is alone responsible. The anti-Atticist (p. 105. 20) refers the defaulting term to the  $\Pi\omega\lambda oi/\mu\epsilon voi$  of Menander, and Pollux, in reprehending its use by Myrtilus, implies its occurrence in Aeschylus (Poll. 6. 40),  $\pi a\mu\pi oi/\eta\rho os$  of  $\pi a\rho a$   $\tau \phi$  $Mv\rho\tau i\lambda\phi$   $\kappa a\tau a\phi a\gamma as$   $\epsilon i$   $\kappa ai$   $\Lambda i\sigma\chi v\lambda os$   $\epsilon\chi p \eta \sigma \sigma \tau o$ . As for the Aristophanic  $\kappa a\tau \omega \phi a\gamma as$  (Av. 288) it has nothing to do with the question, the Scholiast rightly annotating  $\kappa \omega \mu \phi$ - $\delta\epsilon i\sigma \theta ai$   $\tau \delta v$   $K\lambda\epsilon \omega v \mu ov$   $\delta \tau i$   $\kappa a \tau \omega \phi \epsilon v \omega v$   $\epsilon \tau \rho \omega \gamma \epsilon$ . The vice of  $\kappa a \tau a \phi a\gamma as$  is well explained by Lobeck : 'Quaerenti igitur, cur Phrynichus  $\phi a\gamma as$  receperit,  $\kappa a \tau a \phi a\gamma as$  excluserit, sic

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respondebinus, haec verbalia, in quorum numero est  $\phi a \gamma \hat{a} s$ , propterea quod habitum quendam communem significant, natura sua cum praepositionibus componi non posse, itaque *cdaccm* quidem et *voracem* dici, sed neque *comedacem* neque *devoracem*. Verumtamen quia voracitatis notio in composito  $\kappa ara \phi a \gamma \hat{\epsilon} v$  proprie insignita est, poetae illi,  $\kappa a \tau a - \phi a \gamma \hat{a} s$  (*deglutator*) significantius fore rati quam simplex  $\phi a \gamma \hat{a} s$ , illam universalem rationem aut inscientes aut etiam praesenti animo et meditate reliquerunt.'

## CCCCI.

Κολόκυνθα· ήμάρτηται ή ἐσχάτη συλλαβή διὰ τοῦ θα λεγομένη, δέον διὰ τοῦ τη, ὡc ᾿Αθηναῖοι.

### CCCCII.

Καταφερής· ἐπὶ τῶν πρὸς ἀφροδίσια ἀκολάστων λέγουσιν οἱ πολλοί, οὐδαμῶς οὕτω τῶν δοκίμων χρωμένων.

Even in its natural signification of *declivis* the adjective is hardly Attic, though it is Classical, being found in Herodotus and Xenophon: Hdt. 3. 63,  $\epsilon \tilde{v} \tau^2 \tilde{a} v \delta \tilde{\epsilon} \gamma \epsilon v \eta \tau a \iota$  $\kappa a \tau a \phi \epsilon \rho \eta s \delta \eta \lambda \iota o s$ : Xen. de Ven. 10. 9,  $\epsilon \tilde{a} v \mu \tilde{\epsilon} v \eta \tilde{\eta} \tau \delta \chi \omega \rho i o v$  $\kappa a \tau a \phi \epsilon \rho \epsilon s$ , . . .  $\epsilon \tilde{a} v \delta \tilde{\epsilon} \delta \pi \epsilon \delta o v$ . In the secondary sense of *proclivis* it is certainly late.

# CCCCIII.

Καταλογήν οἱ σύρφακες λέγουσι τὴν πρός τινα αἰδῶ, οὐκ ὀρθῶς.

The rejected meaning is very rare, being cited only from

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Polybius, 23. 12. 10, καταλογήν ποιείσθαι τήν ἀρμόζουσαν, καθάπερ και Ῥωμαίοι ποιοῦνται τῶν παραγιγνομένων πρός αὐτοὺς πρεσβευτῶν.

## CCCCIV.

Κολλυβιστής οὐκ ὀρθῶς· πάλιν οὐδὲν ἡμᾶς μολύνων τι διαπαύεται ὁ Μένανδρος τὸν ἀργυραμοιβὸν κολλυβιστήν λέκων· τὸ μὲν κὰρ νόμισμα κόλλυβος δόκιμον, τὸ δὲ κολλυβιστής παρασεσημασμένον.

Pollux (7. 170) cites κολλυβιστής from Lysias: ἀργυραμοιβός, ἀργυραμοιβική, ἀργυρογνώμων, δοκιμαστής, κολλυβιστής, ώς Αυσίας ἐν τῷ περὶ τοῦ χρυσοῦ τρίποδος. καὶ ὁ νῦν κόλλυβος ἀλλαγή. No Attic writer, however, can have used κολλυβιστής as equivalent to ἀργυραμοιβός, for κόλλυβος, though Attic in the sense of 'small coin,' was in that of 'exchange,' as Pollux implies, unknown to Greek of a good age.

## CCCCV.

Τὰ ίδια πράττω καὶ τὰ ίδια πράττει οἱ πολλοὶ λέρουσιν εἰκῆ, δέον τὰ ἐμαυτοῦ πράττω καὶ τὰ σαυτοῦ πράττεις λέρειν ὡς οἱ παλαιοὶ ἢ τὰ ἶδια ἐμαυτοῦ πράττω καὶ τὰ ἶδια σαυτοῦ πράττεις.

'Hoc sensu τὰ ίδια πράττειν veteres nunquam, recentiores raro dixisse invenio. Plurimum abest ίδια πράσσων η στρατοῦ ταχθείς ὕπο; Eur. Iph. A. 1363, i.e. lδία, privatim, quomodo ctiam τὰ οἰκεῖα πράσσειν Thuc. 1. 141, opponitur τῷ τὰ κοινά. Verum auctor Ep. I. ad Thess. 4. 11, et Hesychius s. v. lδιοπραγεῖν exemplum vitiosi usus prodiderunt.' Lobeck.

# CCCCVI.

'Ακρατείεσθαι· ἀδοκίμφ ὄντι οι Γε πολλοὶ χρώνται τούτφ τῷ ὀνόματι, καὶ Μένανδρος. λέΓε οὖν οὐκ ἐΓκρατεύεσθαι.

Judging from the books which remain to us,  $d\kappa\rho a\tau\epsilon \dot{\nu}o\mu a\iota$ and  $\dot{\epsilon}\gamma\kappa\rho a\tau\epsilon \dot{\nu}o\mu a\iota$  are equally late, both appearing for the first time in Aristotle.

## CCCCVII.

Αἰχμαλωτισθήναι· τοῦθ' οῦτως ἀδόκιμον ὡς μΗδὲ Μένανδρον αὐτῷ χρήσασθαι. διαλύων οὖν λέσε αἰχμάλωτον σενέσθαι.

Thomas rightly characterises the whole verb as ἀδόκιμον: (p. 23) αἰχμαλωτίζω καὶ πάντες οἱ ἀπὸ τούτου χρόνοι ἀδόκιμοι.

# CCCCVIII.

'Αντικρύ' τοῦτο τοπικόν καὶ ἐπιεικῶς ποιητικόν ἄνευ τοῦ σ λερόμενον. ὅθεν οἱ ἐπὶ τοῦ ἀντικρυς τιθέντες ἁμαρτάνουσιν. εἰ μέντοι τις προθείη τὴν πρόθεσιν τῷ ἀντικρὺ καὶ εἶποι καταντικρὶ ὀρθῶς ἐρεῖ.

<sup>\*</sup>Αντίκρυς, like εἰθύς (see p. 222), may, even in Attic be regarded as an ἐπίρρημα τοπικόν in certain constructions, as Thuc. 2. 4, οἰόμενοι πύλας τὰς θύρας τοῦ οἰκήματος εἶναι καὶ ἄντικρυς (right through) δίοδον ἐς τὸ ἔξω. Ar. Lys. 1070—

> ἀλλὰ χωρείν ἄντικρυς (straight) ὥσπερ οἴκαδ' εἰς ἑαυτῶν,

but no Attic writer ever employed αντικρυs for καταντικρύ

in the sense of 'right opposite,' or  $d\nu\tau\iota\kappa\rho\upsilon$  for  $d\nu\tau\iota\kappa\rho\upsilon$ s in the sense of 'straight,' 'right through.' In Homer, however,  $d\nu\tau\iota\kappa\rho\upsilon$  bears the meaning of the Attic  $d\tau\iota\kappa\rho\upsilons$  (II. 4. 481; 16. 285; Od. 10. 162, etc.); and Xenophon, in this case also, sins against his native tongue, Cyr. 7. I. 30,  $\delta$   $\delta$ è 'A $\beta\rho a\delta d$ - $\tau as d\nu\tau\iota\kappa\rho\upsilon$   $\delta\iota'$   $a\upsilon\tau\omega\upsilon$   $\epsilon is \tau\eta\upsilon$   $\tau\omega\upsilon$   $Ai\gamma\upsilon\pi\tau\iota\omega\upsilon$   $\phi d\lambda a\gamma\gamma a <math>\epsilon\mu\beta d\lambda\lambda\epsilon\iota$ . As from  $\epsilon \partial\theta \upsilon$  and  $\epsilon \partial\theta \upsilon s$ , so from  $d\tau\iota\kappa\rho\upsilon$  and  $d\tau\tau\iota\kappa\rho\upsilons$ , is to be learned the striking lesson that no refinement in form or meaning was too subtle for the Athenian mind as long as the masculine instincts of the language were not violated.

## CCCCIX.

<sup>\*</sup>Ανυπόδετος ἐρεῖς ἐν τῷ Η· τὸ τὰρ ἐν τῷ ε ἁμάρτημα. καὶ τὰρ ὑποδήσασθαι λέγεται καὶ οἰχ ὑποδέσασθαι.

'Idem decernitur ac non varie sed prope conjunctis sententiis a Phrynicho App. p. 17. Gramm. Bekk. p. 412, Moeride, p. 29: Thoma, p. 76, et Suïda, non addita ea ratione, quae hoc loco, dubium an ab ipso Phrynicho, subponitur. 'A $\nu\nu\pi\delta\delta\eta\tau\sigma\sigma$  apud Atticos persaepe legitur,  $d\nu\nu\pi\delta\delta\epsilon\tau\sigma\sigma$  numquam, quin genuina forma aut in Codd. appareat, aut ex alio quodam recessu emergat.' Lobeck.

## CCCCX.

Εύρημα χρή λέγειν διά του η, ούχ εύρεμα.

Lobeck's notes will supply materials for the history of this corruption, as also the converse one of  $\epsilon \tilde{v}\rho\eta\sigma\iota s$  and  $\delta\eta\sigma\iota s$  for  $\epsilon\tilde{v}\rho\epsilon\sigma\iota s$  and  $\delta\epsilon\sigma\iota s$ , etc. The fact of both is now a commonplace of grammarians, and no one would question the late origin of forms like  $\epsilon\tilde{v}\rho\epsilon\mu a$  on the one hand, or  $\epsilon\tilde{v}\rho\eta\sigma\iota s$  on the other (see Art. 224).

# CCCCXI.

'Απηρτισμένον, ἀπήρτικα, καὶ τὰ ἀπὸ τούτων ἅπαντα σόλοικα. ἀποτετέλεσται δὲ καὶ ἀποτετελεσμένον χρή λέγειν.

The rejected verb is Ionic and late : Hippocr.Epidem. 2. p. 180 B, ἀπαρτιζούσης τῆς ὀκταμήνου : de Morb. 4. 11. p. 608 A, ἀπηρτισμένης τῆς περιόδου : Polyb. 31. 20. 10, τάλλα πρὸς τὸν πλοῦν ἀπαρτιεῖν. In Aesch. Sept. 374—

σπουδή δε και τοῦδ' οὐκ ἀπαρτίζει πόδα

most editors doubt  $d\pi a\rho\tau i \zeta \epsilon \iota$ . As far as form goes there is no reason why Aeschylus should not have employed it, but it certainly does not bear its ordinary meaning.

Τέλος τής Φρυνίχου ἐκλογής ᾿Αττικῶν ῥημάτων καὶ ὀνομάτων.

## APPENDIX A.

SINCE the revival of learning there has been no lack of editions of Phrynichus. The first issued from the press of Zacharias Callierges, a Cretan who had settled in Rome. It bears date July 1, 1517. 'H TOU Φρυνίχου αύτη έκλογή έν Ρώμη παρά Ζαχαρία τω Καλλιέργη σύν Θεώ άγίω έτυπώθη χιλιοστώ πεντακοσιοστώ ιζ΄ Μηνός Ιουλίου πρώτη, Λέοντος δε κά τοῦ μεγίστου ἀργιερέως Ῥώμην ὑσίως κε και εὐτυγῶς ἡνιοχοῦντος. It has the title Φρυνίχου έκλογή Αττικών δημάτων και δνομάτων, and the articles are arranged alphabetically (ήτις παρ' ήμων ένταιθα, κατά στοιχείον έξε- $\tau \epsilon \theta \eta$ ). It is generally met with bound up with an edition of Thomas Magister published four months previously (March 4, 1517). A few years later Callierges published the great dictionary of Phavorinus<sup>1</sup> which contained the Ecloga of Phrynichus, - Magnum et perutile dictionarium, quod quidem Varinus Phavorinus, Nucerinus Episcopus, ex multis variisque auctoribus in ordinem alphabeti collegit. Romae per Zachariam Calliergi, 1523, fol. There followed an edition by Franciscus Asulanus, forming part of a Lexicon containing Thomas Magister, Moschopulus, and Ammonius, and published by Aldus at Venice in 1524. Next came the edition of Vascosan, the great Paris printer.- Θωμά του μαγίστρου δνομάτων άττικων έκλογαί, Φρυνίχου έκλογή άττικών δημάτων και δνομάτων, Μανουήλος του μοσχοπούλου άττικών δνομάτων έκλογή άπό της τεχνολογίας της του Φιλοστράτου εἰκόνων και βιβλίων τῶν ποιητῶν-

Πάντα κατά άλφάβητον.

Τάξις παλαιά και δνομασίαι των αρχόντων έκ του Αιλιανου.

Ορβικίου των περί το στράτευμα τάξεων.

The date of this edition was Nov. 1532,—Lutetiae apud Michaelem Vascosanum mense Novembri, MDXXXII.

None of these editions differed much from one another, but towards the close of the century there was published in Spain an edition

<sup>1</sup> Phavorinus or Favorinus (Varinus or Guarino), born at Favora, near Camerino, in 1460, was a disciple of Lascaris and Politian, and himself the preceptor of Leo X. He was also director of the Library of the Medici at Florence, and became bishop of Nocera. which seems to have been based upon a manuscript differing very widely from those used by Callierges, Phavorinus, and Vascosan. The editor was Pedro Juan Nuñez, a prolific writer, and the author of an interesting little Greek Grammar<sup>1</sup>, which differs marvellously little from those now used in schools. He employed only one manuscript, and professes to have followed it faithfully. In that manuscript the Ecloga was divided into three books, the beginning of the second book being headed  $\tau o \hat{v} a \dot{v} \tau o \hat{v} \epsilon i \pi t \tau o \mu \eta$ , and of the third  $d\rho \chi \eta \tau o \hat{v} \tau \rho i \tau o v$ , but of these the third book contains only a few articles, and these mostly repeated from the other two. The edition bears date Barcinone, A.D. iii. Kal. Ian. Anni Salutis MDLXXXVI., and is dedicated to Andreas Schottus of Antwerp.

Subsequent editions were little more than reprints of this, with more notes added; one edition by Hoeschel appearing in the seventeenth century, a second by Pauw in the eighteenth, and Lobeck's wellknown work in the nineteenth. The title-page of Hoeschel's edition is as follows: 'Phrynichi Epitomae Dictionum Atticarum Libri iii, sive Ecloga, a Petro Io. Nunnesio Valentino integritati restituta, Latine conversa, ejusdemque et Davidis Hoeschelii Aug. Notis, in quîs et aliorum auctorum loca partim emendantur, partim illustrantur, aucta. Augustae Vindelicorum typis Michaelis Mangeri, cum S. Caes. Majest. privilegio NDCI.' After the text, with a Latin rendering, follow the Notes of Nuñez, then the Notes of Hoeschel, then certain Notes of Scaliger with a fresh title-page: 'Ad Phrynichum et ejus interpretem viri illustris Notae, a Davide Hoeschelio Augustano editae.' Appended is a letter of Scaliger<sup>2</sup>.

Pauw's edition is entitled 'Phrynichi Eclogae nominum et verborum Atticorum, cum versione Latina Petri Ioannis Nunnesii et ejusdem ac Davidis Hoeschelii Notis ut et Notis Iosephi Scaligeri in Phrynichum et Nunnesii notas; Curante Ioanne Cornelio de Pauw, qui notas quoque suas addidit. Trajecti ad Rhenum apud Ioannem Evelt. MDCCXXXIX,' while the title-page of Lobeck's edition runs on the same lines, 'Phrynichi Eclogae Nominum et Verborum Atticorum

<sup>1</sup> Institutiones Grammaticae Linguae Graecae, auctore Petro Johanne Nunnesio Valentino. Barcinone, cum licentia ex typographia viduae Huberti Gotardi, anno 1590.

#### ό δείνα

#### Davidi Hoeschelio.

Notas tuas in Phrynichum (jam incipiebam legere, quum haec scriberem) valde laudo: diligentiam admiror. Quid dicam praeterea? Multum disco. Doctissimus et accuratissimus est Hispanus ille, qui illustravit. Sed ad quaedam libenter responderem, quod alius temporis et operae est. Nimis certo fidit Phrynicho, quem anno praeterito inter legendum deprehendi in multis falli. Id quoque a Thoma Magistro animadversum et laetatus sum, et admiratus. Sed de his alias. cum Notis P. I. Nunnesii, D. Hoeschelii, I. Scaligeri et Cornelii de Pauw partim integris partim contractis edidit, explicuit Chr. August. Lobeck. Accedunt Fragmentum Herodiani et notae praefationes Nunnesii et Pauwii et Parerga de Vocabulorum terminatione et compositione, de aoristis verborum authypotactorum, etc. Lipsiae MDCCCXX.'

The manuscript used by Nuñez contained many articles unquestionably by Phrynichus which are wanting in the other editions and in the manuscripts now known, but the absurd name given by it to the Second Part of the Ecloga, and the existence of a Third Part of so poor a quality, as well as the paltry character of not a few of the articles which are found only in it, make it very probable that much of its apparent completeness is really interpolation.

Before considering this question it will be well to give an account of the manuscripts known to me.

Two of these are in the Mediceo-Laurentian Library at Florence, and a beautiful transcript of the more important of them, with a full collation of the other, was with great kindness procured for me by the present sub-praefect of the Bibliotheca Laurentiana. The press-mark of the one is Pluteus vi. 22, and in the following pages it will be designated Laurentian A, or simply A, while the press-mark of the other is Pluteus lvii. 24, and it will be referred to as Laurentian B, or simply as B<sup>1</sup>.

Laurentian A bears date 1491. The scribe's name is given, and he wrote it at Venice. Μετεγράφησαν και τα παρόντα τῆς Φρυνίχου ἐκλογῆς διὰ χειρὸς ἐμοῦ Ἰωάννου πρεσβυτέρου Ῥώσου Κρητὸς τὸ γένος, χιλιοστῷ τετρακοσιοστῷ ἐνενηκοστῷ πρώτῷ Ἰουνίου πρώτῃ, Οἰενετίαις.

Laurentian B, though in many respects much inferior to A, still contains in the second part of the Ecloga many articles which are absent from all other authorities except the edition of Nuñez.

The third manuscript, referred to as P, is at Paris, and a collation of it is printed in Bachmann's 'Anecdota Graeca' (Leipsic, 1828). It is headed, ' $E\kappa \tau \tilde{\omega}\nu \tau \sigma \tilde{\upsilon} \Phi \rho \nu \nu i \chi \sigma \upsilon$ , and occupies twelve folios of a codex thus described by Bachmann : 'Codex est bombycinus, forma quadrata, totus ab eadem manu non ineleganter scriptus, haud raro tamen praesertim in locis ex aliis scriptoribus efferendis lacunosus. Erat olim in Bibliotheca Petri Danielis Huetii, Episcopi, videtur esse saec. xv. It is without very many of the articles usually attributed to Phrynichus, but is of value as implying an original differing in many respects from the other manuscripts and editions. It is only in P that the true reading of Article 201 has been preserved, and it is no mean praise to bestow upon any manuscript that it confirms a conjecture of a scholar like Scaliger.

<sup>4</sup> There is also a third manuscript in the Laurentian Library, with pressmark Pluteus lvii. 34, which contains selections from the Ecloga. A transcript of it is printed as Appendix B. On the other hand, A shows a general correspondence with the earlier editions of Callierges, Phavorinus, and Vascosan, but many of its readings prove conclusively that it was not used by any of them, not even by Phavorinus, who was at one time the pracfect of the Library in which it now lies.

The text of B has many affinities to that given to the world by Nuñez, and both manuscripts may have sprung from the same original. It has even a sort of Third Part, only of greater length than that of Nuñez. After the article on  $alyua\lambda\omega\tau\iota\sigma\theta\hat{n}\nu a\iota$  are found the following sentences : έγρήγορα χρή, και έγρήγορεν. άλλ' οὐκ ήγρηγόρει και γρηγορώ: δίαιτα ή χωρίς δικαστηρίου κρίσις και διαιτητής και διαιτώ έπι τούτου δίκη δέ ή έν τῷ δικαστηρίω, και δικαστής καταχρηστικώς δέ και χωρίς δικαστηρίου ταῦτα λέγεται : πομπή ή πρόπεμψις λέγεται και ή πέμψις παρά Θουκυδίδη ξύλων ναυπηγησίμων πομπήν; καταπροίξεται άδιαιρέτως γράφεται: άντικρύ τοπικόν και ποιητικόν γράφεται δε μετά της προθέσεως καταντικρύ: ανυπόδυτος μετά τοῦ ι (sic) ἐρείς καὶ ὑποδήσασθαι: εὕρημα οὐχ ευρεμα: απηρτισμένον απήρτικα και τα από τούτων απαντα σόλοικα αποτετέλεσται δε και αποτετελεσμένον χρή λέγειν: κεφαλαιωδέστατον ου γρά- $\phi_{\epsilon\tau\alpha\iota}$ . Moreover, in a later and less skilled hand are appended, άνατοιχείν μή λέγε, άλλα διατοιχείν. ένυστρον μή λέγε άλλα ήνυστρον ότι και άρχαίον. καταπροίζεται οὐκ ὀρθῶς διαιροῦσι, δέον καταπροίζεται ἀδιαιρέτως· Εενιτεύσαι αδόκιμον.

As a matter of fact the text of Phrynichus has been terribly tampered with, and although I believe most of the articles in the First Part came from the hand of the Grammarian much in the shape in which they appear in the present edition, it would be rash in the extreme to make the same assertion with regard to the Second Part. Nuñez may be said hardly to have described the manuscript on which he based his edition, but without that manuscript, corrupt as it certainly was, several of the most important articles would have been lost to us. Until more manuscripts are unearthed an authoritative text of Phrynichus is out of the question.

The reasons for regarding the manuscript of Nuñez as interpolated are as follows. It abounds in what are unquestionable marks of the interpolator's hand, feeble and meaningless additions like  $\delta \delta \kappa \mu \rho \nu \gamma \dot{a} \rho$ and  $d\delta \delta \kappa \mu \rho \nu \gamma \dot{a} \rho$ . To many of the articles are appended sentences couched in unworthy Greek, and plainly at variance with the statement which precedes them. The so-called 'Third Part' is an attempt, and an unsuccessful attempt, to increase the work by another chapter, and suggests only too readily a similar origin for many of the articles in the Second Part, if not in the First.

Moreover, if the Ecloga as at present known to us contains much that Phrynichus never wrote, it probably also is without a good deal that came from his pen. Thus Stephen of Byzantium, who wrote an 'Ethnica,' probably about 500 A.D., mentions a dictum of Phrynichus which is now read neither in the Ecloga nor in the 'Sophisticus Apparatus :' ή δε θεδς 'Αθηναία λέγεται μονογενώς. λέγεται δε και έπι γυναικός ώς άλλοι μεν πολλοί. Φιλήμων δε οῦτως εν Πτερυγίφ—

νυνὶ δ' ὅταν λάβῃ τις εἰς τὴν οἰκίαν τὰς Ἱππονίκας τάσδε καὶ Ναυσιστράτας καὶ Ναυσινίκας, τὰς Ἀθηναίας λέγφ.

Δίδυμος δέ φησιν ὅτι ἀθηναίας λέγουσιν ἀντὶ τοῦ ἀττικάς, ὁ δὲ Φρυνίχος ἀνάττικόν φησιν εἶναι τὴν φωνὴν καὶ θαυμάζει πῶς ὁ Φερεκράτης ἀττικώτατος ὡν χρῆται. (Ed. Meineke, p. 33.)

Finally, it has become with me almost a conviction that the Ecloga was originally written in two parts published at different times, and that the Second Part was written by Phrynichus as supplementary to the First-his earlier work. In this way may be explained such articles as that numbered 203 in this edition. The Grammarian seized the opportunity afforded him by his Supplement to modify or confirm statements made by him in the Ecloga itself. A striking argument in favour of this view is supplied by the following fact. Between the Epistle to Cornelianus and the first article the manuscript used by Nuñez contained the words ooris apraiws kai δοκίμως έθέλει διαλέγεσθαι, τάδ' αὐτῷ φυλακτέα, and at the end of the First Book ταῦτα φυλαττόμενός τις βελτίων και δοκιμώτατος είη άν. The latter sentence also appears in the same place in A. There is no similar colophon at the end of the Second Book, or in the case of Nuñez at the end of the Third, nothing but the conventional  $\tau \epsilon \lambda os \tau \eta s \Phi \rho \nu \nu i \chi o \nu$ έκλογής.

The following are the more important variations of reading in the different manuscripts and editions. They will demonstrate how precarious a thing a text of Phrynichus must be. The manuscripts are designated by single letters, the editions by two :—Laurentian MS. r. =A. Laurentian MS. 2.=B. Paris MS. =P. Callierges = Ca. Phavorinus = Ph. Vascosan = Va. Nuñez = Nu.

Epistle, om. B. P. θαυμάζω] θαυμάζων MSS. Edd. οἶός τε] οἶος Α. Ca. Va. ἀποπεπτωκότες] ἀποπλανηθέντες Ca. Va. καταφεύγοντες] καταπεφευγότες Nu. τὰ δοκιμώτατα] τὰ δοκιμώτερα Α. Ca.

3. om. P. ίκετεία] ίκεσεία Β. 4. λέγε] δέ Λ, Ca. Va. 5. σταν] om. Α, Ca. Va. Ph. 6. μέχρι δὲ καὶ ἄχρι λέγε] om. Ca. Va. λέγε] om. Α. 7. om. P. ᾿Απίναι, προσίναι, ἐξίναι, κατίναι] Ἐπίναι, κατίναι, προσίναι, ἐξίναι Ca. Va. ἀπιέναι, ἐξιέναι λέγειν] ἀπιέναι, ἐξιέναι, κατιέναι λέγειν Ca. Va. add. καὶ τὰ λοιπὰ ὁμοίως Nu, B. 8. P. om. 9. μηδαμῶς] μηδαμοῦ Nu. καὶ κατέπτυσα αὐτοῦ] om. P. add. λέγε B, Nu. 10. om. P. 12. ἐπὶ τοῦ μέλλοντος] om. τοῦ Nu. τοῦ ἐνεστηκότος καὶ τοῦ] τοῦ ἐνεστῶτος καὶ ἅρτι] ῆκω καὶ ἄρτι B, Nu. 13. ἐπὶ ἰχθύος] add. λέγεται B, Nu. 14. τὰ τοῦ ῥήματος] πάντα γὰρ τὰ ῥήματα Α, vulg. εὐδόκιμα] δόκιμα Β.

add, αμύνομαι. το δέ όνομα αδόκιμον B. Nu. Corripuit P. αμυναν ούκ είποις άλλά διά ψήματος, αμύνομαι, αμύνασθαι, αμυνούμαι. 15. om. P. χρή λέγειν] χρή γάρ λέγειν Β, Νυ. σε] σοι Α, Β, vulg. απαλλάττωνται] ἀπαλλάχθωνται Ph. 16. om. P. 17. om. P. ἐφλέγμανε] 'Αφλέγμαναι Α. καὶ ταῦτα διὰ τοῦ η] διὰ τοῦ η καὶ ταῦτα λέγεται Β, Νυ. καὶ ταῦτα διὰ τοῦ η λέγεται Ca. 18. προθεσμίαν] A, B, Ca. Va. Ph. προθεσμία vulg. 19. δεί γαρ] δέον όν Β. 20. άλλοκότως] Α, Β, Ca. Ph. άλλοκοτέρως vulg. έχρην] χρην Β. 22. διά τοῦ έτέρου λ κάκιστον] διὰ τοῦ ἐτέρου ἐστὶ κάκιστα B, idem literula λ addita Nu. δι ένος λ κάκιστον Va. ανείλλειν] Nu. ανειλλείν Α. Va. ανειλείν Β. 23. epeire] epeis B, vulg. 24. om. Ca. na eineral eineral A. είληπται Ph. κατώρυκται] και κατώρυκται vulg. την φωνήν] την πρώτην conj. Lobeck. αλήλειπται] αλήλιπται Β. 26. δμοειδέσιν] όμοιειδέσιν Va. δμοιοειδέσιν Nu. Articulum corripuit P. απελεύσομαι ούκ είποις άλλ' άπειμι. 27. επεξελευσόμενος ό Φαβωρίνός Φησι, σύ δε επεξιών και επεξειμι] Ρ. επεξελευσόμενος αδόκιμον σύ δε επεξιών και γαρ επέξειμι λέγεται άλλ' ούκ επεξελεύσομαι Β. ουτος ουτος ήν Νυ. Va.  $\chi \rho \eta \gamma \dot{\alpha} \rho ] \chi \rho \eta \mu \dot{\epsilon} \nu$  Va. 28.  $\delta i' \dot{\epsilon} \nu \dot{\delta} s i ]$  om. A, Ca.  $d\lambda \kappa \alpha i i \kappa \dot{\delta} \nu$ , τροχαιικόν] A, B. άλκαιικόν, ώς τροχαιικόν Ca. άλκαιικόν, τροχαιικόν καὶ ἀρχαιικόν Νu. 29. μηδαμῶs] μὴ ͼἴπηs al. 30. εἰ δὲ ἐν τῷ υ] εί δέ έκ τοῦ υ Β. ἐν δὲ τῷ υ Α, Ca. 32. ἀπόπαλαι καί] om. καί Β, al.  $\delta v \sigma \chi \epsilon \rho a (\nu \omega)$  A, B, Ca.  $\delta v \sigma \chi \epsilon \rho a (\nu \epsilon a)$ . 33.  $\tilde{\epsilon} \omega \theta \epsilon \nu$  om. Ca. Va. 34. χωρίς τοῦ ν] om. Nu. 35. καὶ τοῦτο] om. καὶ B, Nu. τοῦν, ὄψιος] τοῦν λέγειν ὄψιος ὡς ὄρθριος Να. τοῦν ὄψιος λέγειν ὡς όρθριος. 38. λέγοντες άμαρτάνουσιν] λέγουσιν άμαρτάνοντες Β, Νυ. 39. ποταπός δέ έστιν εί είποις ποταπός] τὸ ποταπός δέ, ἔστι ποταπός Νυ. το ποταπός δέ έστιν εί είποις, ποταπός Β. Φρύνιχος; έπιεικής] Φρύνιχος; φρόνιμος, έπιεικής al. 40. λυχνουχον λέγε] om. λέγε Β, Νυ. 43. έρεις τό] έρεις θηλυκώς τό Β, Νυ. ού κατά τό άρρενικόν] om, B. 44.  $\kappa \rho \alpha \beta \beta \alpha \tau \sigma s$ ] addit B  $\mu \alpha \rho \delta \nu \gamma \delta \rho$ . 46.  $\phi \alpha \rho \nu \gamma \xi$ ]  $\phi \alpha$ ρυξ B. 47.  $dνaι\deltaiζεσθaι$ ] aθaδiζεσθaι MSS. Edd. 48. om. P. 49. om. P. τοῦ σοφιστοῦ om. B. τοὕνομα om. B. υίέος] υίέως A, B, Ph. έντοις ε] έντοις πέντε Ca. Ph. τουτο δέ και Φιλόξενος ad fin.] om. B. 50. om. P.  $\tau \epsilon v \tau \dot{a} \zeta \epsilon \iota v$ ]  $\sigma \pi o v \delta \dot{a} \zeta \epsilon \iota v$  B, sed in margine τευτάζειν. δείν λέγειν] λέγειν om. Α. 51. παρέχει] παρέχοι Β. εί και μάρτυρα παρέχοι τις om. P. 52. om. P. 54. υσπληγξ] υσπληξ B. λέγεται οὐχ] λέγε ἀλλ' οὐχ Α, Ca. 56. λέγουσι] om. Α, Ca. κοράσιον ου κοράσιον παράλογον Β, Nu. 58. om. P, bis scribit B diversis autem locis, alio recte ut editur, alio cum spurio additamento μάλλον μέν ούν Έλληνες το τάχιον, θάττον δε Αττικοί. 59. δόκιμοι] δοκιμώτεροι Α, Ca. 60. om. P. 61. θαυμάσειεν αν] Phrynicho reddidi. θαυμάσαι δ' άν Νυ. θαυμάσεται δ' άν Β. θαυμάσαι άν Α, Ca. Ph. 64. λέγουσιν άμαρτάνοντες] λέγοντες άμαρτάνουσιν Β, Νu. λέγουσιν Α. της έν νόμω] της έννόμου Nu. Lo. 65. om P. των ἀρχαίων φανερῶς] φανερῶς τῶν ἀρχαίων Α, Ca, Ph. 66. παρ' αὐτοῖς

ούκ έστι] ούκ έστι παρ' αὐτοίς Β, Νu. 68. om. Ρ. προβασκάνιον μετά της πρό] προσβασκώνιον μετά της πρός MSS. Edd. Hoeschelius correxit. addit αδόκιμον γάρ B, Nu. 69. om. P. νοίδιον και βοίδιον] βοίδιον και βοίδιον Να. νούδιον και βούδιον βούδιον και βούδιον Nu. 70. om. P. διαιροῦντες λέγουσιν] om. B. 71. γοῦν] οὖν B. είς την πάτριον διάλεκτον, όδμή λέγων] om. Ca. 73. άκεστης λεγ. οί παλ. οὐκ ήπ.] om. Va. ἔστι μὲν ήπήσασθαι] ήπήσασθαι ἔστι μέν A, Va. Ph.  $i \pi o \theta \eta \kappa a s$ ] συνθήκαs Va. 76. Verba certo spuria addunt B, Va, Nu. viz. haec, μήποτε δε και ώς οι πολλοι λέγουσιν χρώνται οἱ ἀρχαίοι καὶ ἐπὶ τοῦ τὴν γαστέρα τύπτειν. 77. διὰ τοῦ ρ λέγε] διά τοῦ γ λέγε Α. διὰ τοῦ γ Ph. 78. P. om. καὶ μή] ἀλλὰ μή B. Nu. 79. P. om. τό γρυλίζειν] τό γρυλλίζειν Α. και ασχημόνως] om. Ca. γρυλίζειν και γρυλισμός] γρυλλίζειν και γρυλλισμός Α. 81. ήμέρα, μή] ήμέρα, άργή γυνή, μή Β. Νυ. ήμέρα και άργος γυνή ad fin.] om. P. 85. άμαρτάνοντες] άμαρτάνουσιν B, Edd. οίον] om. B. 86.  $\kappa \alpha i \epsilon i s \epsilon \nu$ ]  $\epsilon i s \epsilon \nu$  B, Va. Nu. 87. om. A, P, Ca; in B articulo praecunti adjungitur  $\pi a \rho \dot{a}$  'E $\pi i \chi \dot{a} \rho \mu \omega$  kTE. nisi  $\gamma \epsilon \nu \dot{\epsilon} \sigma \theta \omega$  pro γενέσθαι. Ne in Nunnesii quidem exemplo γενηθήναι apparet, sed ab Oudendorpio ad Thom. p. 189 conjectaneum addebatur. 88. om. Α, Ρ. οὐδέν ἄλλ'] οὐκ ἄλλο Β. 89. ἄγριον] om. Α. ό ἀσφάραγος] ό ἀσπάραγος Α. ἀσπάραγος Β. αὐον] αὐτό Α, Νυ. αὐτῷ Β. νάπαισι δ'] έν απασιν Α, Β, Νυ. ένηβα] άνηβα Β. φλόμον] φλόον Α, Νυ. φλοίον Β. άγροισι] άγρίοις Α, Β, Νυ. καταλεγόμενα] καταλελεγμένα Β. τὸ έν] om. A, B, Nu. τὸ a. Ca. Va. ανθαι] ακανθαι B, Nu. Articulus hunc in modum apud P legitur, ὄρμενα ai των λαχάνων άνθαι, και έξορμενίζειν το έκ βλαστάνειν και έξανθείν. λέγε ούν όρμενα και μή ασπαράγους. 91. λέγε] λέγεται και Νυ. λέγεται Β. 93. om. P. 96. μηδέποτε χρήση] μήποτε είπης Α, Ca. Va. 97. ούκ άγηόχασι] ού καταγηόχασι Α, Ca. 98. om. P. έκείνοι είς] εκείνοι, σύ δε είs A, Ca. Va. φυλάττου] φυλάττου χρήσθαι B, Nu. 101. om. P. 104. τοῦ παντός] έξαίφνης Β, Νu. είπον] om. Α, Ca. Va. 106. In A solum est  $\kappa \lambda \eta \rho \rho \nu \rho \mu \epsilon i \nu \tau \rho v \delta \epsilon$ . Sic guogue Ca. et Va. qui tamen où tóde adjungunt. 107.  $\epsilon l \pi \epsilon \nu$ ] om. A, Ca. Va. 109. τό προσδοκ] τόν προσδοκ. Β, Νυ. τόν επίσημον] τό επίσημον Ca. 110. τήθην] sic B. τίθην Α. τίτθην Ca. Nu. Va. τήθης] sic A, B. 111, οὐδέ γὰρ] οὐδέ Α, Ca. καὶ κάλλιον καὶ κρείσσον] om. Α, Ca. 112. μονόφθαλμον] μονόμματον Νu. 113. πρίασθαι] πρίαμαι Α, Β, 

 Ca.
 114. om. P.
  $\omega_{S} \ \nu \hat{\nu} \nu$ ]
  $\omega_{S} \ o \hat{\ell} \ \nu \hat{\nu} \nu$  Ca.
 116. om. P.
  $d\lambda \lambda \dot{a}$ 
 $\mu \dot{\eta}$ ] καὶ  $\mu \dot{\eta}$  A.
 120. om. P.
 121. om. P.
 I22. om. P.
  $\tilde{a} \nu \epsilon \nu$ ]

 xopis Ca. Nu. Ph. 130, el kuil oux Ph. ouk épeis om. Ph. 132. avioraro] evioraro Nu. cujus exemplari literae initiales semper defuisse videntur. 133.  $\hat{\epsilon} \zeta \dot{\eta} \tau \eta \tau \alpha i$ ]  $\hat{\epsilon} \xi \dot{\epsilon} \tau \eta \lambda \omega \Lambda$ . Ca. Va.  $\lambda \dot{\epsilon} \gamma \epsilon \iota \nu$ ] λέγεσθαι Α. έπι δυσωδίας] om. B, Nu. έπι της δυσωδιάς Ca. Va.  $\lambda \epsilon \gamma \epsilon | \epsilon i \chi \mu \eta \lambda \epsilon \gamma \epsilon \iota \nu B, Nu.$  131. addit B post  $\Theta \epsilon \mu \iota \sigma \tau \sigma \kappa \lambda \eta \nu$  verba hace, συναίρεσις γάρ συναιρέσεων αὐκ ἔστιν. 136. διεφθομός ψθορός

A, Ca. λέγουσιν] om. B, Nu. 138. om. P. άρχαίως] ἀρχαίον Nu. 139. om. P. 140. om. P. μή] ἀλλὰ μή A, Ca. Va. Ph. 142.  $\epsilon \tau i \theta \epsilon \sigma a \nu$ ]  $\epsilon \tau i \theta o v N u$ .  $\epsilon \phi' o \tilde{v}$ ] B.  $d \phi' o \tilde{v}$  A, Ca.  $\epsilon \nu \tilde{\psi}$  N u. καί μή θυμέλην] μή λέγε δέ θυμέλην Β, Νυ. 143. "γδιν] "γδην Νυ. 144. om. P. άμαρτήσει] άμαρτήσεις MSS. Edd. και τα δμοια] om. A, Ca. Ph. 145. om. P. αυταύλης] αυθαύλης Α. πυθαύλης Β. 146. om. P. καταπροίζεται] καταπροίζεται Α, Β, Ca. 147. ημαρτον] ήμαρτε Νυ. ήμαρται Α, Β. Λολλιανός] λολλισμός Α, Ca. Va. Ph. Hoc verbum et cetera om. B. Ex P desunt cuncta praeter al νήες έρεις, ούχ αί ναῦς. σόλοικον γάρ. τὰς νήας οὐκ ἐρείς, ἀλλά τὰς ναῦς. 148. om. P. βαφανίδα] βαφίδα Nu. 149. κλάν] κλαδάν MSS. Edd. 150. άλλά] om. B, Nu. 152. καθαρώ Β. κρείττονι Nu. χρώ ουν τώ καθαρώ. τό γάρ την χρώ ούν τώ γάρ την Α. χρώ ούν τώ την Ca. Va. 153. άγγείον] άγγείον ώς τινες Β, Nu. 155. om. P. λέγειν om. A. 157. κυνίδιον λέγε] adjungit ού κυνάριον B cetera omittens. 158.  $\lambda \in \gamma \in \iota \nu$ ] om. B, Nu.  $\lambda \in \gamma \in \rho$  ost  $\delta \in \rho$  adjecto. 159. in angustum contraxit B. έδέδισαν οὐκ έδεδίεσαν. 160. οὐθεὶs] οὐθεὶs άποτρέπου Β. εί και Χρ....λέγειν om. Β. οι γαρ....ουδεις] ούδεις γάρ οι άρχαίοι B. In P desunt cuncta praeter οὐδείς δόκιμον, ούχι δε ούθείς. 161. λάγνος λάγνος φάθι Β, Νυ. 162. δια τού ο ό "Ιων, λαγός] διὰ δὲ τοῦ ο λαγοὸς ὁ "Ιων Β. διὰ δὲ τοῦ ο λαγὸς ὁ "Ιων Nu. Addunt Nu. et B τό λαγωός οὐκ ἔστιν. 163. εἰ καὶ διὰ τὴν .... Τρύφη] om. B, P. Τρύφη] τρυφη Nu. τρυφάν Ca. Va. τρυ- $\phi \epsilon i \nu A.$  166.  $\delta i' a i \delta \hat{\omega} ] \mu \eta a i \delta \hat{\omega} A, Va.$  169.  $\eta \mu \epsilon \nu ] \epsilon i \mu \epsilon \nu Va. Ca.$ 170. ώς 'Αριστοφάνης κτε.] om. B. 171. οὐ μή] οὐ μήν MSS. Edd. όμεῖται] τοῦτ' ὀμεῖται Β. 172. μεσοδάκτυλα μηδαμῶς εἴποις ἀλλὰ τὰ μέσα των δακτύλων Ρ. 174. μάλης] Α, Ρ. μάλην Β, Νu. 175. In angustum contraxerunt B et P, viz. μεγιστάνας ου χρή λέγειν άλλα μέγα δυναμένους Β. μεγιστάνες άδόκιμον σύ δε μέγα δυναμένους λέγε Ρ. 176. om. P. 177. το τοιοῦτον om. B. 178. post μύκηταs addunt τά μανιτάρια A, Ca. 179. Pessime A, Ca. εύτροφος μή λέγε μήποτε ώς Αθηναίοι, μηδέ οἰκογενή, ἀλλ' οἰκότριβα μήποτε κτε. 180. om. P. 182. ἀρχαίος φαίνη] ἀρχαίος Αττικός φαίνοιο Α. νοσσάριον] νεοσσάκιον Ca. Va. όσσάκιον Α. Brevissime B, νεοττός και νεόττιον 'Αττικοί γράφουσι. 183. χρυσοῦς λέγε om. Nu. 184. καὶ ἕκτρωμα] om. A. ταῦτα φεῦγε] τοῦτο φεῦγον Α. τοῦτο φευκτον Ca. ἀδόκιμα Β. καὶ ἄμβλωμα om. Α, Ca. ἀμβλίσκει] ἀμβλώσκει Α, Ca. 185. δυείν δ' έστι μέν .... έπιταράττεται] om. Β. έπι γάρ μ. γ. τ.] τίθεται δε έπι μόνης γενικής Β. 186. ώς τινες των γραμματικών] om. B. 187. το γαρ μείραξ κτε.] οἶον ή γυνή ὅταν οὖν εἴπωσιν ὁ μείραξ έπι γυναικός λέγουσι το δέ μειράκιον έπι άρσενικών Α. Brevissime Ca, μείρακες και μείραξ έπι γυναικός λέγουσι, το δε μειράκιον έπι άρσενικών. 188. om. P. κακώς] καλώς Α, Β, Νυ. οί ιδιώται] ό ιδιώτης Β. ίδιώτης Νυ. σύ δε άναβάλλομαι φαθί] άναβάλλομαι φησίν Α, Β, Νυ. 189. οὐ καλῶς ad extr.] om. B. Breviter P. σταθερός ἐπὶ τοῦ ἀνθρώ.

που ούδαμώς λέγεται άλλ' έμβριθής. 190. τάττεται] τάττουσιν Α. Ca. άδημονήσαι] άθυμήσαι Nu. 191. om. P. 193. "Ιων ών] 'Ιώνων MSS. 194. om. P. τοῦτο λέγουσιν ἔχοντες] χρώμενοι ἔχουσιν Β, Nu. 198. ἀρτοπόπος] ἀρτοπόλης Α. 199. om. P. 201. βαλαντοκλέπτης] Ρ. βαλαντιοκλέπτης] Ρ. 202. βασίλισσα οὐδείς είπεν άλλά βασιλίς Έλληνικόν ή βασίλεια ποιητικόν P. 203. Brevissime Β, βασίλισσαν μή λέγε άλλα βασίλειαν ή βασιλίδα. άποφανθείς] έπιφανείς Nu. απορήμασιν] απομνημονεύμασι Ca. 204. ώς 'Αθηναίος] om. P. 205. om. P. 206. om. A, B, Ca. αλλ' ήμεις ού κτε.] ήμεις δε γελόποιόν φαμεν ου τοις απαξ ρηθείσι προσέχοντες άλλα τοις πολλάκις κεκριμένοις P. 209. om. P. 212. δρθότερον] δρθώτεροι Α. γελάσει] γελάσεις MSS. Edd. 213. om. P. 214. om. P. κέχρηνται] χρώνται Nu. βήματι] πράγματι Α, Ca. 215. om. Α, Ρ. Ca. Ph. 216. θεραπαίνης] θεραπαινίδος Α. Adjungit B οίς ακολουθητέον post νεάνιδος. 219. άμαρτάνει] ούχ άμαρτάνει MSS. Edd. 221. om. A. Ca. Va. 223. om. P. πολλάκις εύρου κείμενου....οίδα] om. Β. Δημοσθένης μέντοι κτε.] om. Β. 225. om. P. 227. ού δόκιμον] εὐδόκιμον Α, Β, Ca. Va. 228. τὸ μέν .... τοῦ σ.] om. A, Ca. Va. 230. om. P. ώς δ Κρατίνος om. B. -τιαν ή εί  $\theta \epsilon \lambda \epsilon \iota s \ldots \tau i \theta \epsilon \iota$ ] om. B.  $\tau i \theta \epsilon \iota$ ]  $\tau \iota \theta \eta s$  Nu. 232. om. B, P.  $\epsilon \chi$ ρήτο έν συγγράμμασι κτε.] έχρήσατο έν έπιγράμμασι περί τής δημώδους σωφροσίνης Ca. επιγραφομενώ] επιφερομένω Α. 233. Στυππείνον] στυπτέϊνον A, B, Ca. Ph. στύπινον] στίπτινον A, B, Ca. Ph. Huic articulo adjungit A τάδε φυλαττόμενός τις βελτίων και δοκιμώτερος είη άν, eadem Nu. nisi quod pro δοκιμώτερος legat δοκιμώτατος. Sequitur in Nu. τοῦ αὐτοῦ ἐπιτομή, in Α τοῦ αὐτοῦ τμῆμα δεύτερον οῦ ἀρχή. 235. Brevissime B et P, εὐαγγελίζομαί σε μη λέγε ἀλλὰ δοτική B. εὐαγγελίζομαι αιτιατική συντάσσουσιν, οι πλείους δε δατική. γράφεται δε καί εύαγγελώ, οῦ τὸ δεύτερον εὐαγγελείς Ρ. 236. τὰ πληθυντικά] ὅσα ἀπὸ τοίτων P. 237. aliter P, ανωθέν σε φίλος είμι, αλλ' ούκ ανέκαθεν ερείς. το γάρ άνεκαθεν κατέπεσεν έπι τόπου λαμβάνουσιν Αθηναίοι, εί δε ύπο Ηραδότου φήσει τις και έπι χρόνου λαμβάνεσθαι, άληθη μέν φήσει. ου μήν το ύπο ήροδότου άπαξ είρησθαι το δόκιμον της κρίσεως αυτώ παρέχεται. ού γὰρ Ἰωνικῶν.... ᾿Αττικῶν] om. B, Nu. 238. om. P. καὶ θαυμάζω.... άδόκιμον ὄν] om. B. 239. om. A, B, Ca. 240. βλακικών] βλάκιον MSS. Edd. 241. ώστε πάντως ....τιθέασι τδ ékŵy elval om. B, adnotantur vero in margine alia manu. Articulus hic in P sic legitur, το έκων είναι οι παλαιοί έπι απαγορεύσεως τιθέασιν, έκων είναι μη ποιήσης η ποιήσω, και έκόντες όντες μη ποιήσητε ή ποιήσομεν δαοι δε έπι καταφάσεως τιθέασιν οιον έκων είναι εποίησα, άμαρτάνουσιν. μέγιστα άμαρτάνουσιν ούτοι δέ μαλιστα άμαρτάνουσιν Νu. ούτοι δέ μέγιστα άμαρτάνουσιν Β. 212. aliter B et P, viz. δρθρον καί ορθρείεσθαι οί παλαιοί τον πρό ήλίου καιρόν έν ο λύχνον τις χρήται οί δε νύν το γλυκαυγές ο και έω φασί. 213. δπτάνιου δπτανειον A, Ca. Ph. ύπτάνιον συστελλόμενων B. Breviter 1', μάγειρος δόκιμον, μαγειρείου δέ

ού, άλλ' όπτάνιον διά του ι. 244. οι γαρ άμελείς..., προστιθέναι om. P. 245. και ὅ τι διάκρισις] om. B. Nu. Aliter brevissime P. συγκρίνειν τόνδε τώδε ου χρή λέγειν άλλά παραβάλλειν και άντεξετάζειν. 246. καὶ ἐγώ μὲν φυλάττεσθαικτε.] παρὰ μὲν ἄλλω τῶν δοκίμων οὐχ εὖρον ήγουμαι δε καί Θουκυδίδην έν τη η μετά του άρθρου είρηκεναι κατ' εκείνο του καιρού, και έγω μεν φυλάττεσθαι παραινώ ούτω χρήσθαι εί δ' ότι Θουκυδίδης είρηκε θαρροίη τις χρήσθαι, χρήσθω μέν σύν δέ τω άρθρω B. Nu. Breviter P, κατ' έκείνο του καιρού Θουκυδίδης έν τη η εξρηκε μετά του αρθρου άλλ' ού χωρίς ἄρθρου. ούτως ούν και αυτός έρεις. 247. om. P. 248. πόθεν καί ταῦτα.... φροντίδος ἄξιον ἀλλά] om. B. idem P nisi quod άλλά retineat, verbo άδόκιμα post εὐσταθής posito. ἐμβρίθεια] ἐπιείκεια A, Ca. Ph.  $\epsilon \mu \beta \rho i \theta \epsilon i a$ ,  $\epsilon \pi i \epsilon i \kappa \epsilon i a$  B. 249. om. B, P. Ca. Ph. Brevissime et in margine A,  $\pi \dot{\alpha} \lambda \iota \nu \mu \epsilon \tau \dot{\alpha} \tau o \hat{\nu} \nu$ . 250. om. P.  $\epsilon \pi i$ πολύ δέ.... άναγεγράψεται] om. B. 251. breviter B P, γεννήματα έπι καρπών μη λέγε άλλα καρπούς ξηρούς η ύγρούς Β. γεννήματα έπι καρπών τινες άδοκίμως τιθέασι σύ δε καρπούς ξηρούς και ύγρούς λέγε Ρ. 254. om. P. χρή οὖν ἀπήντησε λέγειν καὶ συνήντησε] συνήντησε δέ και απήντησε λέγε Β. 255. adjungunt verba ὅτι ἀττικὸν και δόκιμον B, Nu. 256. αὐξήσεις] ὑπεραιξήσεις Β, Nu. σημαίνομεθα] σημαίνομεν Nu. Brevissime P, δνυχίζειν και έξονυχίζειν ταυτόν. τίθεται δέ έπι του άκριβολογείσθαι, το δε άπονυχίζειν το τας αυξήσεις των ανύχων άφαιρείν. 257. και τα νώτα δοκίμως αν λέγοιτο] om. A. Ca. και τα νώτα δόκιμον B. Breviter P, δ νώτος αδοκίμως αρσενικώς, ούδετέρως δέ τό νώτον καί τὰ νώτα. 258. Brevissime A, B, Ca. P. βρέχει έπι (αντί Ca.) τοῦ ὕει ἔν τινι κωμωδία Α, Ca. βρέχει ἐπὶ τοῦ ὕει οὐ τῶν δοκίμων πάνυ Β. βρέχειν έπι τοῦ ῦειν τινές τιθέασιν έν κωμωδία, έστι δέ άδόκιμον P. 259. om. P. 260. μη λέγε] add. άλλα κατάδεσμος Nu. Aliter P, επίδεσμος άρσενικώς μή λέγε άλλά κατάδεσμος, και επίδεσμον ούδετέρως και επίδεσμα οι άρχαιοι. 261. τιθέμενον] ταττόμενον Ρ. 262. φλέως] φλέος Νυ. πλεκόμενα] Α, Ρ. λεγόμενα Νυ. γινόμενα Ca. Breviter B, φλούς οὐ λέγεται ἀλλὰ φλεώς, καὶ τὰ ἀπὸ 264. αμαθείς δε οι λεγοντες σύν κτε.] λεγουσι σύν τούτου Φλέϊνα. τῷ ι καὶ σ ὡς παλαιστής κιὶ ἀθλητής Β. ἀμαθές τὸ λέγειν παλαιστής, παλαιστής γαρ δ αθλητής Ρ. 265. επι δε του κτε. εγγειον δε επι του έν τη γη άριστον, και Δημοσθένης έγγειον τόκον φησίν P. 267. om. A. Ca. Ph. 268. om. A, P, Ca. Ph. Aliter P, ψύα καὶ ψόα, οἱ ἁπλῶs άμαρτάνοντες, οί δε διπλως, ψοιά, σύ δε νεφρόν λέγε. 270. om. A. ύλιστήρ άδόκιμον, σύ δε τρύγοιπον λέγε Ρ. 271. omit A, Ca. πάπυρος] πάπειρος Νu. πάπυρον οὐκ έρεῖς ἀλλὰ βίβλον, Αἰγύπτιον γὰρ τὸ πάπυρον Ρ. 272. om. P. 273. Brevius B et P, Nítpov alodikôs, denvalos de dià τοῦ λ. Β. νίτρον αἰολικόν, οἱ δὲ ᾿Αθηναῖοι λίτρον Ρ. 274. ἀνεψιὰς δ έξάδελφος, έξάδελφος δε ού Ρ. 275. om. P. 276. πανδοχείον ούκ έρεις άλλα δια του κ, πανδοκείον και πανδοκεύτρια και πανδοκεύς Ρ. 277. τόν κύριν λέγε κτε.] αμφότερον Ρ. 278. om. Α. μόχλος γράφε Β. 279. δπόθεν δέ.... άδηλον] om. A, B, Ca. Va. Ph. 281. om. A,

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B, P, Ca, &c. 282. πύελος, μίελος, ὕελος' ἁμαρτάνουσιν οἱ μή διὰ τοῦ ε λέγοντες, άλλα δια τοῦ α. πύελος δια τοῦ ε και μύελος ὑητέον Α, om. Β, P. 283. om. A. αί χόλικες θηλυκώς γράφε Β. 284. om. A, B, P, 285. αλλ' αντ' κτε.] αλλά δαψιλώς Β. 287. om. P. Brevius Ca. Α, Β. παρακαταθήκην και μή παραθήκην λέγε Α. παραθήκην μή, παρακαταθήκην δέ Β. 290. Brevius P, άγωγον οι παλαιοι έπι του ήγουμένου όδόν τινα, οί δε νύν επί των όχετων. 291. om. Ρ. κρύπτεται και κρύπτεσθαι φάθι, μή διὰ τοῦ β. Β. 292. τιθέασι] τιθεάσι καὶ ἐπὶ ἀτίμου κουρῶs Β. άνθρώπων] δ δεί φυλάττειν adj. B. Non male P, καρήναι και έκάρη έπι άτίμου κουράς, έπι δε εντίμου κουράς, κείρασθαι. 293. om. A, P, Ca. 294. om. P. 295. om. P. αποσοβητέον] αποβλητέον Νu. χθεσινόν] χθειζόν Α, Ca. Va. Brevissime B, χθιζόν ποιητικόν σύ δε χθειζόν γράφε. 296. om. B. 297. om. P. 298. om. P. 299. om. P. 300. om. A, P, Ca. Va. Ph. 301. om. Ca. Va. Ph. 302. om. B. 303. om. P. 304. om. P. 305. om. A, P, Ca. Va. Ph. 306. om. A, P, Ca. Va. Ph. 307. Brevissime B, P. τεθεληκέναι μή είποις, ήθεληκέναι δέ Β. τεθεληκέναι Άλεξανδρεωτικόν, το δέ Αττικον ήθεληκέναι Ρ. 308. om. P. ήδε ψύλλα κτε.] δόκιμον δε ή ψύλλα Β. 309. om. P. 310. Brevius B, P, οἰκ ἐπίτοκος ἀλλ' ἐπίτεξ γυνή Ρ. ἐπίτοκος γυνή άδόκιμον, ἐπίτεξ δὲ φάθι Β. 311. om. P. 312. om. A, Ca. Va. Ph. ενδυμενία μή λέγε, σκεύη δε κατά την οικίαν και επιπλα Β. 313. om. P. έμπυρισμός μή λέγε άλλ' έμπρησμός Β. 314. ήμιμόχθηρον] Ph. 318. om. A, Ca. Ph. 319. Brevissime καταμύειν οὐ καμμύειν Α, Ca. Va. καμμύειν έσχάτως άδόκιμον, καταμύειν γάρ Β. 320. καί Θεόφραστον κεχρημέν. αὐτῷ] om. B. 321. εἰ καὶ κτε.] om. B. 322. om. A, P, Ca. 323. τὸ δὲ μιαρὸς ἀρχαίον] μιαρὸς δέ Β. 326. om. P. 327. ἀλλὰ καὶ Λυσίαν κτε.] om. A, B, Ca. Va. 328. om. B, P. 329. om. P. 330. τὸ δὲ παρὰ τοῦτο κτε.] om. B. 331. om. A, P, Ca. Va. τί ανούν φαιή κτε.] om. B. 332. om. A, P, Ca. Va. Ph. 333, 334. Nunnesii codex unicus hos articulos conservavit. 335. om. A, Ca. Va. Ph. 336. om. A, Ca. Va. Ph. Brevissime B, γογγυσμός και γογγύζειν, ταιτα ιακά, σύ δε τονθρυσμόν και τονθρύζω λέγε ή νή δία κτε. 338. οὕτω...διὰ τοῦ ι.] om. B. 339. om. P. 311. om. A, P, Ca. Va. Ph. Φιλιππίδης δέ και κτε.] om. B. 312. om. A, Ca. Va. Ph. Brevissime B, ένεχυριμαία μή λέγε ένέχυρα δέ-343. om. A, Ca. Va. Ph. 344. οί γάρ δύκ. κτε,] χρηστός δέ τό ήθος και ού τὰ ήθη Β. 345. addit P audacia inepta, και την μεγάλην πέτραν Συνέσιος Ουρεών καλεί. Ουρεών ούκ έρεις, άλλ' ασπίδα. 316. hunc articulum Nunnesii codex unicus servavit. 347. om. A, B, Ca. Va. Ph. αίχ σίον και μή σίον κίβδηλου, σίου, ούχ σίου δργίζομαι ου δήπου τοίνυν έρεις καί μή δήπου. 318. ώς "Αλεξις] om. B. 319. όνδηποτούν] Α, ούδηποτοίν P. άντινούν] οι τινούν Β. ούτινοσούν P. 35). om. P. Brevissime B, πρόσφατος νεκρός και πράγμα. 352. άντι τοι συμφορά] ή συμφορά A. Ca. Va. 353. om. P. 354. om. A. Ca. Brevissime B, σαπράν οί πολλοί άντι του αίσχράν, συ δε επί του σεσηπότος. 355. om. A, P, Ca. Va. Ph. 356. om. A, P, Ca. άλλά σύκαθαρόs ad fin.] σύ δέ καλών έχει πρόσωπου έρεις. 357. om. A, Ca. Va. Ph. Brevissime B, στρηνιάν ἀντὶ τούτου λέγε τρυφάν. 360. om. A, Ca. Va. Ph. 361. om. A, Ca. Va. Ph. στηθίδιον ύποκοριστικώς μή λέγε άλλα στήθος Β. στηθύνιον όρνιθίου λέγουσι, σύ δέ στηθίδιον εί υποκοριστικώς βούλη λέγειν, εί δ' οὐ, στηθος Ρ. 362. om. A, P, Ca. Va. Ph. ὑπέρσοΦος ἡητέον οὐ μήν δε υπέρδριμυς B. εώντων] emendavit Scaligerus, εκόντων in Nu. codice apparente. 363. Nunnesius solus servavit. 364. φρονείν δέτὰ ὄντα] άλλὰ τὰ ὄντα φρονείν Β. 365. om. A, Ca. Va. Ph. 366. om. A, B, P, Ca. 368. «χεικαί σφαλερώς τάττουσιν om. B. ήδε τοῦ ἐσχάτως κτε.] σύ δὲ ἐπὶ τοῦ ἄκρου τίθει ἐσχάτως πονηρός, ἐσχάτως φιλόσοφος. 369. πολύς, ό δε άττικός πολύς λεώς, άλλ' οι όλίγοι και 'Αττικοί Nu. οί πολλοί, σύ δέ Β. 370. Brevissime B, χρέως άττικώς διά τοῦ ω μεγάλου λέγε. έτέραις] δευτέραις Ca., om. Nu. 371. om. P. οί δέ νῦν... όρθῶς om. B. 372. καθὰ καὶ Δημοσθένης ad extr. om. A, Ca. Va. λέγε οὖν τί διάφερει] om. Ph. 373. χρώ] χρηστέον Α, Ca. Va. Brevissime B, τέτευχε τιμής μή λέγε, άλλά τετύχηκε. 374. στροβιλήσαι τό συστρέψαι] συστροβήσαι τό συστρέψαι Α. συστροβιλήσαι τὸ στρέψαι B, Nu. συστροβήσαι τὸ συστρέψαι Ca. οὕτως ... ρητέον] om. B. καρπός] καρπόν MSS. edd. πίτυς] πίτυν MSS. edd. «τινύν κτε.] om. Β. και γαρ Σόλων κτε.] om. Α. 375. σκέψεις] όψεις Ca. συγκαταβαίνειν είς διδασκαλίας] om. P. 376. κατὰ διαφθορὰν] om. B. 379. om. P. λέγε οὖν κτε.] λέγεται οὖν καὶ έπι των τριών δνομάτων Α, Ca. Va. 380. om. P. 381. om. P. 382. δοκεί δέ μοι κτε.] om. B. Breviter P, ρύμην ου την στενωπόν άμαθώς κατά Μακεδόνας άλλά την όρμην Αττικώς. 386, 387. in unum redegerunt A, Ca. 386. om. P. 387. тойто удр кай сатрой кте.] om. A. Breviter P, έξπηχυ και έξέτης ουτω γαρ οι ιατροι λέγουσιν έξπλεθρον και έξάπλεθρον. 388. γενέσθαι] om. Nu. 391. om. omnes codd. et edd. praeter Nunnesium. 392. Brevissime B, yûpos où γράφεται. om. al. praeter Nu. 393. σύσσημον ου χρώ B. om. al. praeter Nu. 395. Brevius B et P. κατ' όναρ ου γράφεται, ώς ουδέ το καθ' υπαρ, άλλ' ήτοι όναρ ίδων ή έξ ονείρου όψεως Β. ου χρή κατ' όναρ λέγειν, ώσπερ ούδε καθ' υπαρ' άλλ' ήτοι όναρ ίδων ή έξ ονείρου όψεως ούτω καί ύπαρ Ρ. 396. παρά... χρήσιν] άδοκίμως Β. 397. aliter B, τό καθώς ου γράφεται άλλα το καθό και Θουκυδίδης καθό δεί είς Σικ. πλ. και τό καθά δόκιμον. 398. om. Α. μή κάκκαβον άλλά κακκάβην διά τοῦ η Β. 399. Breviter omnes praeter Nu. κυνηγός ούτως οί τραγικοί ποιηταί δωρικῶς τρισυλλάβως οἱ δ' Αττικοί κυνηγέτης λέγουσι Β. κυνηγέτης οἱ 'Αττικοί, άλλ' ού κυνηγός, τραγικόν γάρ τούτο Ρ. κυνηγέτης λέγε τετρασυλλάβως A, Ca. Va. Ph. 400. Nunnesius servavit. 401. om. A, B, Ca. Va. 402. πολλοί] παλαιοί Α, Ca. Va. Ph. Breviter B, πρός ἀφροδίσια ἀκόλαστος, οι καταφερής. 403. om. A, B, P, Ca. Va. Ph. 404. ουκ

όρθως ἐπὶ τοῦ ἀργυραμοιβοῦ Νυ. διαπαύεται] ἀναπαύεται Νυ. παρασεσημασμένον] inepte Νυ. ἀδόκιμον. Brevius Β, κολλυβιστὴς οὐ γράφεται κόλλυβος δὲ νόμισμα δόκιμον. 405. ἡ τὰ ἴδια ἐμαυτοῦ κτε.] om. A, Ca. Va. 406. om. Ca. Va. Aliter A, ἀλέγειν ὡς οἱ παλαιοί ἐγκραιεύεσθαι καὶ μὴ ἀκρατεύεσθαι. Brevissime B, οὐκ ἐγκρατείεται.γράφεται. 407. μηδέ] οὐδὲ Ca. καὶ μὴ Νυ. Huic articulo adjungit A, τέλος τῆς Φρυνίχου ἐκλογῆς ἀττικῶν ῥημάτων καὶ ὀνομάτων, sed Nunnesii codex τέλος τοῦ δευτέρου, ἀρχὴ τοῦ γ., vide p. 504 supra. Articulos, quos in tertio libro edidit Nu., illos adjeci qui non in alio loco jam nobis obviam ierunt. 411. In Nu. codice accessit ἄμεινον γάρ· ἐκτὸς εἰ μή ποθεν τοῦτο εἰς Φαβωρῖνον ἦλθεν, ὅθεν οὐδεἰς οἶδεν. ἀρχαῖοι μὲν γὰρ οῦτως οὐ λέγουσιν, ἐκεῖνος δέ. πλὴν εἴη εἶς\* ἡμεῖς οὖν ὡς οἱ ἀρχαῖοι, ἀλλὰ μὴ ὡς Φαβωρῖνος.

### APPENDIX B.

#### Cod. Med. Laurent. Plut. Ivii. Cod. 34.

'Από των τοῦ φροινίχου (sic).

Έπίτοκος ή γυνή ου δοκίμως είπεν αντιφάνης ό κωμικός δέον επίτεξ ή γυνή.- έμπυρισμός ούτως ύπερείδης ήμελημένως δέον έμπρησμός λέγειν.ήμίκακον ούχ ούτως άλλ' ήμιμόχθηρον φαθι.--κεφαλοτομείν απόρριπτε τουνομα καὶ θεόφραστον κεχρημένον αὐτῷ· λέγε δὲ καρατομεῖν.—λάκαιναν μὲν γυναϊκα έρεις· λάκαιναν δέ την χώραν οὐδαμῶς· ἀλλὰ λακωνικήν· εἰ καὶ εὐριπίδης παραλόγως φησίν.--μιαρία ου δόκιμον το δέ μιαρός, άρχαĵον.--έργοδότης ού κείται το δε εργοδοτείν παρά τινι των νεωτέρων κωμωδών οίς ού πιστέον (sic).-έντέχνως πάνυ αιτιώνται τούνομα και φασι τεχνικώς δεί λέγειν άλλα και λυσίαν είρηκότα έντέχνως παραιτουνται.-γαμώη μη λέγε άλλα γαμοίη δια της οι' ώς νοοίη φιλοίη το (sic) γαρ της πρώτης συζυγίας καί τρίτης των περισπωμένων δημάτων εύκτικά διά της οι διφθόγγου λέγεται. οίον τελρίη. τα δε της δευτέρας δια της ω οίον νικώην γελώην γελώης γελώη. διδώης διδώης διδώη τοῦτο τὸ εὐκτικόν, οὐδεὶς τῶν ἀττικῶν διὰ τῆς ω είπεν άλλα δια της οι διφθόγγου τεκμηριοί δε δμηρος εαν μεν γαρ ύποτακτικώς χρήται, διά του ω λέγει εί δέ κεν αυτώ δώη κυδος αρέσθαι έστι γάρ ύποτακτικόν εί δ' εύκτικώς ούτως σοι δε θεοι τόσα δοίεν, όσα φρεσι σήσιν έθαύμασαν γούν άλεξάνδρου του σύρου σοφιστού δώη και διδώη λέγοντος.άναισθητεύομαι το μέν άναίσθητος όνομα, δοκιμώτατον το δε δήμα, οὐκέτι λέγε ουν ούκ αίσθάνομαι.-αύθεκαστότης, άλλόκοτον το μέν γαρ αύθέκαστος κάλλιστον όνομα το δε παρά τουτο πεποιημένον ή αυθεκαστότης κίβδηλον.τόν παίδα τόν ακολουθούντα μετ' αύτου λυσίας έν τώ κατά αυτοκράτην ούτω τη συντάξει χρηται έχρην δε ούτως είπειν τον ακολουθούντα αυτώ τι γούν άν τις φαίη. άμαρτείν τον λυσίαν, ή νοθεύειν καινήν σχήματος χρήσιν άλλ' έπει ξένη πάντη ή σύνθεσις παραιτήται. βητέον δ' άκολουθείν αὐτώ.- Βιωτικον ἀηδής ή λέξις λέγε δε χρήσιμον έν τῷ βίω.-γογγισμός και γογγίζειν. ταύτα δόκιμα μέν ούκ έστιν' ίακα δέ ήμεις δε τονθρυσμόν και τονθρύζω λέγομεν ή σύν τώ ο τονθορύζω και τονθορυσμόν.-δύνη έων μέντοι το ύποτακτικών ή έαν δύνωμαι έαν δύνη, όρθως λέγεται. έαν δε όριστικώς τιθή τις δύνη τουτο πράξαι, ούχ ύγιως άν, τιθείη χρή γαρ λέγειν ου δύνασαι τουτο

πράξαι,--- ώρκισε και όρκώτης έγώ ούτω κρατίνος φησί μαλλον δε διά του ω λέγε ή διά του ι ωρκισεν.-έδεετο επλέετο ιακά ταυτα ή δε άττική συνί, θεια συναιρεί επλείτο εδείτο. - εξαλλάξαι το τρεψαι και παραγαγείν είς δ' εἰφροσύνην, χρη φυλάττεσθαι οῦτω λέγειν.-θυρεὸς τοῦτο ὅμηρος ἐπὶ λίθου τίθησιν' άντι θύρας την χρείαν παρέχοντος' έπι της ασπίδος δε οί πολλοί τιθέασιν ούτινός των άρχαίων και δοκίμων χρησαμένων χρή ούν άσπίδα λέγειν. - όνδηποτοιν μή λέγε άλλα δοκίμως όντινουν. -- πτώμα έπι νεκρού τιθέασιν οί νύν οί δε άρχαίοι, ούχ ούτως άλλά πτωμα νεκρών ή οικων, -περίστασις άντι του συμφορά οι στωϊκοι χρωνται φιλόσοφοι οι δέ άρχαΐοι περίστασιν λέγουσι την διά τινα τάραχον παρουσίαν πλήθους μάθοις δ' αν, τηλεκλείδου λέγοντος ώδε τις (sic) ήδε (sic) κραυγή και δώμων περίστασις.-παρεμβολή δεινώς μακεδονικόν καίτοι ένην τώ στρατοπέδω χρήσθαι πλείστω τε και δοκίμω όντι. - σιτομετρείσθαι μή λέγε διαλύων δε έρεις σίτον μετρείσθαι.-φρονιμεύεσθαι μή λέγε φρονείν δε τα όντα.-χρησιμεύσαι μή λέγε άλλα χρήσιμον γενέσθαι.--έσχάτως έχειν έπι του μοχθηρώς έχειν και σφαλερώς τάττουσιν οί σύρφακες ή δέ του έσχάτως χρήσις, οίσθα ότι έπι τοῦ ἄκρου παρίι τοῖς ἀρχαίοις νομίζεται· ἐσχάτως πονηρῶς (sic) φιλόσοφος· διαγραπτέον ούν και τούτο.--- χρεολυτήσαι λέγει ό πολύς λεώς άλλ' οί όλίγοι και άττικοί, τα χρέα διαλύσασθαι.-φιλολόγος ό φιλών λύγους και σπουδάζων περί παιδείαν οι δε νιν, επί του εμπύρου τιθέασι τουνομα, ούκ όρθως το μέντοι έφιλολόγησα και φιλολυγώ και πάντα ρήματα και τα μετοχικά, είδόκιμα.-τίνι διαφέρει τόδε και τόδε, ου χρή ούτω λέγειν κατά δοτικήν πτώσιν άλλα τι διαφέρει καθά και δημοσθένης φησί τι δούλον ή έλευθερον είναι διαφέρει λέγε γοῦν τί διαφέρει.-τέτευχε τιμης τέτευχε τοῦ σκόπου μή λέγης ποιητικόν γάρ' άλλ' άντ' αὐτοῦ τῷ δοκίμω χρώ τετύχηκεν.-στρόβιλον οί μέν πολλοί, το έδώδιμον λέγουσι και αυτό το δένδρον. οί δε άρχαΐοι, την βιαίαν του άνέμου έλησιν και συστροφήν, στρόβιλον φασί και συστροβιλήσαι το συστρέψαι' ούτως ούν και ήμιν ρητέον' το δε εδώδιμον, πιτύων καρπών και το δένδρον, πίτυν.-συγκαταβαίνειν είς τας σκέψεις συγκαταβαίνειν είς διδασκαλίαν μή είπης άλλα συγκαθιέναι και συγκαθήκεν είς το παίζειν ή άλλό τι.-συσχολαστάς έσχάτως ανάττικον σύ δε συμφοιτητάς λέγε.--- βαότερον μή βάον δί συγκριτικών γάρ συγκριτικού ούκ έστιν. οίον εί τις λέγει κρεισσότερον.- ρύμην και τοῦτο οἱ μεν ἀθηναίοι, ἐπὶ τῆς ὁρμῆς ἐτίθεσαν οι δε νιν άμαθως επί του στενωπου δοκεί δε μοι και τουτο μακεδονικόν είναι, άλλά στενωπόν καλείν χρή ρύμη δε την ύρμην.-πεντάμηνον πεντάπηχυ μετάθες το α είς ε΄ πεντέμηνον λέγων και πεντέπηχυ.-περιεσπάσθην λέγουσι τινές έπι τοῦ έν ἀσχολία γενέσθαι τιθέντες πάνυ κιβδήλως. το γάρ περισπάν και περισπάσθαι, έπι του παραιρείν και παραιρείσθαι τάττουσιν οί άρχαίοι δέον ούν άσχολος ήν λέγειν. - πορνοκόπος. ούτω μένανδρος οί άρχαΐοι άθηναΐοι, πορνότριψ λέγουσιν.-οἰκοδομή, οὐ λέγεται άντ αὐτοῦ δέ, οἰκοδόμημα λέγεται.-κατ' όναρ οὐ λέγεται ἀδοκιμώτατου γάρ' ῶσπερ γάρ καθ υπαρ ου λίγιται άλλ' υπαρ, ουτως ουδέ κατ' σναρ άλλ' ήτοι σναρ ίδών, ή ίξ δνείρου δψεως. κυνηγός τοῦτο τοῦνομα, οῦτω πως μεταχεερίζονται οι μέν τραγικοί ποιηταί, τρισυλλάβως, και δωρίζουσε το ή είς α μετατιθέντες κυναγός οι δ' άθηναίοι, τετρασυλλάβως, κυνηγέτης λέγοντες.-

### APPENDIX B.

κολόκυνθα, ήμάρτηται ή ἐσχάτη συλλαβή διὰ τῆς θα λεγομένη· δέον διὰ τῆς τῆ· κολοκύντη, ὡς ἀθηναῖοι.—κατωφερὴς ἐπὶ τῶν πρὸς ἀφροδίσια ἀκολάστων λέγουσιν οἱ πολλοί· οὐδαμῶς οῦτω τῶν δοκίμων χρωμένων.—τὰ ἴδια πράττω· καὶ τὰ ἴδια πρᾶττε (sic) λέγουσιν οἱ πολλοὶ εἰκῆ· δέον τὰ ἐμαυτοῦ πράττω· καὶ τὰ σιυτοῦ πράττε λέγειν· ὡς οἱ παλαιοί.—ἴδιον ἐμαυτοῦ, ἴδιον σαυτοῦ· ἴδιον ἑαυτοῦ.—ἐγκρατεύεσθαι μὴ λέγε· ἀλλὰ λέγε οὐκ ἐγκρατεύεται· οῦτω καὶ εἰρηναῖος· ὃς καὶ τὸ ἐγκρατεύεσθαι ἐσχάτως βάρβαρον καλεῖ.—αἰχμαλωτισθῆναι συνθέτως οὐ λέγεται· διαλελυμένως δὲ λέγε, αἰχμάλωτον γενέσθαι.—ἀνυπόδητος ἐρεῖς διὰ τοῦ ῆ· τὸ γὰρ ἐν τῷ ἐ ἀμάρτημα· καὶ γὰρ ὑποδήσασθαι λέγεται· οὐχ ὑποδέσασθαι.—εῦρημα χρὴ λέγειν διὰ τοῦ ῆ. οὐχ εῦρεμα.—ἀπηρτημένον ἀπήρτηκα· καὶ τὰ ἀπὸ τούτων ἅπαντα σόλοικα· ἀποτετέλεσθαι δὲ καὶ ἀποτετελεσμένον χρὴ λέγειν. ἅμεινον γάρ.

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