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## Oxford

PRINTED AT THE CLARENDON PRESS BY HORACE HART, PRINTER TO THE UNIVERSITY

## A $\Theta H N A I \Omega$ ПOAITEIA

## - ARISTOTLE

ON THE

## CONSTITUTION OF ATHENS

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## SECOND EDITION

PRINTED BY ORDER OF THE TRUSTEES OF THE BRITISH MUSEUM
SOLD AT THE MUSEUM
and by Longmans and Co., 39 Paternoster Row
B. Quaritch, $\mathrm{r}_{5}$ Piccadilly; Asher and Co., i3 Bedford Street, Covent Garden

Kegan Paul, Trench, Trübner and Co., 57 Ludgate Hill, London also by Henry Frowde, Clarendon Press Depôt, Oxford

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1891
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## PREFACE.

The 'A $\theta \eta \nu a i \omega \nu$ Пo $\lambda \iota \tau \epsilon i a$, now for the first time given to the world from the unique text in the British Museum Papyrus CXXXI., has been transcribed and edited by Mr. F. G. Kenyon, Assistant in this Department. Mr. Kenyon's transcript has been again collated with the original by Mr. G. F. Warner, Assistant-Keeper of MSS.; and the sheets have also been read by Mr. E. Maunde Thompson, the Principal Librarian, by Mr. Warner, and by myself.

An Autotype Facsimile of the whole of the text of the Пòıтєia, together with a specimen-plate of the writing on the recto of the papyrus, is published in a separate volume.

> - EDWARD SCOTT,
> Keeper of $M S S$.

## INTRODUCTION.

When Neumann in 1827 edited the Fragments of the Hoдırєiaı of Aristotle he lamented, not unnaturally, 'eheu amissum est in sempiternum praeclarum opus, nisi e palimpsestis quibusdam fortasse eruatur.' The field which now shows the greatest promise of restoring to us some of the lost works of antiquity had then hardly been opened up at all, and there was little sign that Egypt might still return to the modern world some of the treasures which were committed to her by the ancient. Since that date discoveries of no little value have been made among the papyri which have from time to time been brought to Europe and are now preserved in the great libraries of England and the Continent. Several papyrus MSS. of parts of the Iliad, dating from the first century before the Christian era to the fourth or fifth after it, are now known to the world, which, though they have not affected the text of Homer in any appreciable degree, are yet of interest as carrying back the tradition of it for many centuries before the earliest MS. that was previously known. Fragments of Thucydides, Plato, Euripides, Isocrates, Demosthenes, and other classical authors have been discovered, which, while not of any great importance in themselves, were hopeful signs of the discoveries which might be expected in the future. More than this, there have been one or two finds of works hitherto completely lost, and these are of
course the great treasures of the papyrus literature. They include a mutilated fragment of Alcman, now at Paris (quoted in Mahaffy's Greek Literature, vol. I. p. 172), and several orations of Hyperides, all of which (with the exception of one lately reported by M. Revillout to be in the Bibliothèque Nationale of Paris) are preserved in the British Museum ${ }^{1}$. The British Museum has now the satisfaction of publishing the latest and most important addition to the extant stock of classical Greek literature, the often-quoted but hitherto lost 'A $\begin{aligned} & \eta \nu a i \omega \nu \\ & \text { Пoдıгєia of }\end{aligned}$ Aristotle.

None of the lost works of Aristotle is so much quoted by the writers of the early centuries of the Christian era as the Подıтєial, which, containing as it did a summary of the political constitutions of a hundred and fifty-eight states of all kinds, was a storehouse of historical information for subsequent ages. The portion relating to Athens, together with those relating to Corinth and Pellene, may possibly (though this is doubtful) have been in the library of Cicero (ad Att. II. 2) ; it is quoted by Plutarch in the first century of the Christian era ; it was largely used by Pollux in the second ; its name occurs in a catalogue of a library in the third (Zündel in Rhein. Mus. 1866, p. 432) ; in the fourth it is repeatedly cited by Harpocration; in the sixth we know, on the evidence of Photius, that it was used by the

[^0]rhetorician Sopater ${ }^{1}$. On the other hand Photius himself, three centuries afterwards, does not seem to have known the work otherwise than in quotations by earlier writers; and any references to it in grammarians and compilers of later date are probably made at second hand. Between the sixth and the ninth century it disappeared and was seen no more until in this nineteenth century it has once more been brought to light. The treatise on Athens was naturally the part which was of most interest to the scholars of the Greek world after the date of Aristotle, which was most frequently quoted in their works, and which was no doubt most frequently copied; and it is therefore not surprising that this, rather than any other portion of the work, should have been preserved from the library of an Egyptian scholar of one of the early centuries of the Christian era. Tastes will differ as to whether we could have wished some other lost work of Greek literature to have been returned to us rather than this. Some might have preferred an addition to our stock of poetry, in a new tragedy of Aeschylus or of Euripides, to have recovered another play of Aristophanes or to have broken fresh ground with a specimen of the New Comedy of Menander. Others might wish that, if the discovery were to be historical, it might be an Ephorus by which we might check the accuracy of Plutarch, or a Theopompus to throw light on the obscure details of the period of Alexander. But if it were to be an additional authority on the period which we already know comparatively well, but in which much still remains in obscurity and open to conjecture, no work could be named of equal value and authority with Aristotle's Constitutional History of Athens.

[^1]A short description of the MS. is necessary, in order to understand the state in which the text has come down to us. It is imperfect at the beginning; but this appears to be due to the first chapters never having been written (probably because the MS. from which this was copied was imperfect or illegible in that part), and not to the subsequent loss of any part of the papyrus; for a blank space has been left before the first column of writing, which was no doubt intended to receive the beginning of the work. The latter portion of the MS. has, however, suffered severely; but the fortunate fact that another document (of which more is said below) is written on the other side of the papyrus enables us to estimate with tolerable accuracy the extent of the mutilation. There are four separate lengths of papyrus, which probably were originally distinct rolls. The first of these is complete, or nearly so (the only doubt being as to whether a larger space was left blank to receive the commencement of the work than now remains), and measured, when acquired by the Museum, 7 ft . $2 \frac{1}{2} \mathrm{in}$. in length. It has since been divided, for convenience of mounting, into two pieces measuring 4 ft . $2 \frac{1}{2} \mathrm{in}$. and 3 ft . respectively. This roll contains eleven broad columns of writing ; the later ones are in good condition, but the earlier ones are badly rubbed and often very difficult to decipher. The second roll measures 5 ft . $5^{\frac{1}{2}} \mathrm{in}$., and contains thirteen much narrower columns, in fairly good condition throughout. The third measures 3 ft ., and contains six broad columns, which have been put together from a large number of fragments; but one of these is very imperfect, and there are several other small lacunas in this part of the papyrus. The fourth roll is purely fragmentary; its original length may be estimated, partly by the help of the writing on the other side of the papyrus, at 3 ft ., but no column except the last remains perfect, and the writing is miserably defaced and in many places quite
illegible ${ }^{1}$. It is possible that the third and fourth lengths were formerly united in a single roll, which would have been of about the same size as the other two ; but it is certain that they were originally written on separate pieces of papyrus, which must, on this supposition, have been artificially joined together. The height of the papyrus is throughout about 11 inches, except in the fourth roll, which is at present rather less than 10 in.; and this is another reason against supposing that it was ever attached to the third.

The text is written in four hands. The first is a small semi-cursive hand, employing a large number of abbreviations of common syllables, such as $\tau \eta \nu, \tau \eta s, \pi \epsilon \rho \iota$, каı (see list at end of Introduction). The writing is not that of a professional scribe, but is on the whole very correct and easy to read wherever the papyrus has not been badly rubbed. This hand includes the first twelve columns ${ }^{2}$, which vary in width from $4^{\frac{1}{2}}$ to 11 inches, and contain from forty-three to forty-eight lines of close writing. The second hand is uncial of fair size, written in a plain but not very graceful style, and with habitual mis-spellings and mistakes which show that the writer was not a scholar nor a well-educated person. Many of the mistakes are corrected in the first hand, which suggests that the writer of that hand was a scholar who desired a copy of Aristotle's work for his own library, while the writer of the second was a

[^2]slave or professional scribe employed by him to complete the transcript. Columns thirteen to twenty are written in this hand; they are much narrower than the preceding columns, measuring only 3 to $4 \frac{1}{2}$ inches in breadth and containing forty-four to fifty-one lines. In the third hand are written half the twentieth column and columns twentyone to twenty-four, together with the much damaged fragments of the concluding part of the MS. This hand is semi-cursive, but much larger and more straggling than the first hand. The fourth hand, in which are written the six columns of which the third roll consists, closely resembles the first, and employs many of the same abbreviations, but the strokes are somewhat finer and more upright and some of the letters are differently formed.

The condition of the writing varies considerably in different places. The earlier columns are badly rubbed, especially at the places where the roll was folded, and the writing is often either absolutely illegible or discernible only with great difficulty. In some cases, however, where the letters are not in themselves legible there are yet sufficient traces to verify or to condemn a conjectural restoration of the text. This is the case with many passages which have been restored in the printed text, and in some which still await conjectural emendation. Except in these earlier columns the writing is generally in fair condition. In the greater part of the MS. holes in the papyrus are rare; but the six columns of the third roll have been put together, as has been already said, out of many different fragments, and large gaps still remain, in one place amounting to a considerable part of a column, in which case restoration is naturally for the most part impossible. The text, apart from difficulties of decipherment, is in good condition and requires little emendation, beyond the correction of the somewhat uncultured spelling of the second and third hands.

It remains to estimate the date of the MS. The palaeography of the first centuries of the Christian era is still so uncertain, owing to the want of dated materials, that it would be difficult to fix it with any accuracy by the writing alone. Fortunately there are other means at hand. The text of Aristotle is written on the reverse side ${ }^{1}$ of the papyrus, and on the recto are accounts of receipts and expenditure which are dated in the eleventh year of Vespasian, of which a specimen is given with the facsimile of the Modıreia (Plate 22) ${ }^{2}$. The dating of this document presents some points of interest. The heading at the beginning of it (which is to be found on the second of the pieces into which the first roll of papyrus is now divided, its text running in the contrary direction to that of the Aristotle) is as follows: Etovs єиठєкатov avtoкратороs Kaıбароs
 $\lambda \eta \mu \mu a \tau \omega \nu$ каı $\alpha \nu \eta \lambda \omega \mu a \tau \omega \nu \tau \omega \nu \delta \iota \in \mu \sigma v \Delta \iota \delta \nu \mu о v$ A $\sigma \pi a \sigma \iota o v \chi$ रє $\rho \iota-$ $\zeta_{0 \mu \epsilon \nu \omega \nu, \omega \nu} \epsilon \iota \nu a \iota \lambda \eta \mu \mu$ rov $\mu \eta \nu o s \Sigma_{\epsilon \beta} \beta \sigma \tau o v$. The names of the months for which the accounts are given succeed one another in the following order, $\Sigma_{\epsilon \beta a \sigma \tau o v, ~ Ф а \omega \phi ~}$,
 $\Pi a \chi \omega \nu$. The remarkable feature here is the occurrence of the names $\Sigma \in \beta a \sigma \pi o ́ s$ and $N \notin o s, \Sigma \epsilon \beta a \sigma \tau o ́ s$ in the place of Thouth and Athur respectively. The former does not seem to have been observed elsewhere in Egyptian documents ; but one of the Archduke Rainer's Papyri is dated $\mu \eta \nu o s$ $\Sigma \in \beta a \sigma \pi o v$ A $\theta v \rho \pi \epsilon \mu \pi \tau \eta$ (Pap. No. 1717, cf. Mittheilungen aus der Sammlung der Papyrus Erzherzog Rainer, pt. II. p. 16, 1887). The name $\Sigma_{\epsilon} \beta a \sigma \tau$ ós is of course equivalent to August ; but it is noticeable that it was given in Egypt

[^3]to the month Thouth, which began on Aug. 2gth, rather than to Mesore, which occupied the greater part of the Roman month of August. Athur was no doubt re-named in honour of Vespasian, who was born in that month. As to the year named, Vespasian was proclaimed emperor at Alexandria in July, 69 A.D. The Egyptian year began with Thouth, and according to the usual mode of dating in that country his second year would be reckoned to begin with the Thouth next following his proclamation, i.e. at the end of August in the same year 69 A.D. His eleventh year would therefore be that which began in August of 78 A.D.; and in the following June he died. The entries of the present document extend to the preceding month, Pachon in the Egyptian calendar beginning on April 26th. The writing on the recto of the papyrus consequently belongs to 78-79 A.D. ${ }^{1}$ We cannot tell how soon afterwards the verso was used for receiving the text of Aristotle, but on the one hand it is not likely to have been so used while the accounts on the recto were still valuable, and on the other the papyrus is not likely to have continued unused and undestroyed for very many years after the accounts had ceased to be of interest. Moreover some of the most remarkable forms of letters and abbreviations which occur in the Aristotle are also found in the accounts. The date of the Aristotle may therefore be fixed with some certainty at the end of the first century of our era or, at latest, the beginning of the second.

To pass on to the contents of the MS. The first thing necessary is to prove that this work is actually the lost

[^4]'A $\theta \eta \nu a i \omega \nu$ Пoגıreía of Aristotle. This is of course done by means of the extant fragments of that work. Quotations from it are frequent in the grammarians, especially in Harpocration, to whom most of the fragments in which the work is specifically named are due. The last edition of Rose's collection (Aristotelis qui ferebantur librorum Fragmenta, Lipsiae, 1886) contains ninety-one fragments which are ascribed, with more or less certainty, to the ' $A \theta \eta-$ $\nu a i \omega v$ Подıтєia, in fifty-eight of which the work is referred to by name. Of these fifty-eight, fifty-five occur in the MS. now before us; one (No. $347^{1}$ ) belongs to the beginning of the book, which is wanting in the MS.; one (No. 423) belongs to the latter portion of it, which is imperfect; while one alone (No. 407) differs distinctly from a passage on the same subject occurring in the text. Of the thirty-three fragments in which the work is not named, though in most of them Aristotle is referred to as the author, twenty-three occur in our MS. ; four (Nos. 343, 344, 346, 348) come from the lost beginning, though as to at least one of them (No. 344) it may be doubted whether it belongs to this work at all ; four (Nos. 354, 361, 364, 376) probably do not belong to this work, being merely incidental references which might occur by way of illustration in any other writing as well as in a professedly historical one; one (No. 416) belongs to the mutilated section on the law-courts, if it is from this work at all ; while one (No. $35^{8}$ ) is either a misquotation of a passage in the MS. or a reference to some other writing of Aristotle's. Thus of the total number of

[^5]ninety-one fragments (of which eighty-five or eighty-six are probably genuine references to this work), seventyeight are found in the MS. in its present condition, and all the rest, with two possible exceptions, are satisfactorily accounted for. It may be added that the passages discovered on some papyrus fragments at Berlin by Blass and
 (see Hermes, XV. 366, Rhein. Mus. XXXVI. 87, Berl. Akad. Abhandl. 1885) are found in this MS., though Rose disputed the accuracy of Bergk's identification (Aristotelis Fragmenta, ed. 1886, pp. 260, 270). References are given in the notes to the fragments as they occur in the MS., and those which do not so occur are added in an Appendix.

It may therefore be taken for certain that we have here the work which was known and cited in antiquity as $\dot{\eta} \tau \hat{\omega} \nu$ 'A $\begin{aligned} & \text { quaíw } \\ & \text { Подıтєía. Whether it is a genuine work of }\end{aligned}$ Aristotle's is another question. The subject of the Aristotelian canon is a difficult one, and must be left to those who are specialists in it ; but the following facts are clear in relation to the present treatise. The Пoגıreial, of which this was the most important section, is included in the lists of Aristotle's works given by Diogenes Laertius, Hesychius, and Ptolemy (the latter being known only in an Arabic version). It is true that Valentine Rose, whose thorough study of the remains of Aristotle is indisputable, considers the works named in those lists to be composed not by Aristotle but by obscurer members of the Peripatetic school (Aristoteles Pseudepigraphus, 1863); but this extreme view, which is in itself improbable, is rejected by Heitz (Die verlorenen Schriften des Aristoteles, 1865), Grote, and most other competent sritics. No doubt several spurious treatises may be included in the lists, but there is no sufficient ground for rejecting them in the main; and the position of the Подırєial is stronger than that of most of the doubtful works. From internal evidence it is
certain that it must have been composed before 307 B.C., for the author in describing the constitution of Athens in his own day speaks always of ten tribes, which number was increased to twelve in the year just mentioned. On the other hand the date 329 B.C. is incidentally referred to in ch. 54, and in speaking of the two sacred triremes in ch. 6I the name Ammonias is used in place of the Salaminia. This change of name (see note ad loc.) must have been made during the reign of Alexander, who claimed to be the son of Ammon, and out of respect for whom offerings were no doubt sent to the temple of Ammon in Egypt. This work was therefore written, or at least revised, at the earliest in the last seven years of Aristotle's life, and at the latest in the fifteen years after his death. We know further from a quotation in Polybius that Timaeus, who flourished about the middle of the third century B.C., or only two generations after Aristotle himself, referred to the Подıтєial, and referred to it as Aristotle's (cf. Rose, Frag. 504). It is perhaps dangerous to use any argument from style, owing to the doubts which exist as to the manner of composition of the works of Aristotle as they have come down to us; but the style of this treatise is in sufficient accordance with that of Aristotle as we know him elsewhere, and supports the belief that it is a genuine work of his. Whether the mention of $\tau \hat{\omega} \nu$ $\sigma v \nu \eta \gamma \mu \dot{\epsilon} \nu \omega \nu \pi \sigma \lambda \iota \tau \epsilon \iota \omega \hat{\omega}$ at the end of the Ethics is an explicit reference to the Полıтєiau, and whether the latter was then in process of compilation, it would take too much space to discuss here; but one would naturally suppose that it is such a reference, and that the work in question was then either completed or in course of being completed. In any case it may be taken as established that the present work is that which is freely quoted and referred to in ancient times as Aristotle's; that it certainly was composed either in his life-time or a very few years afterwards; and that
the evidence, internal and external, tends strongly to show that Aristotle himself was its author. Under these circumstances the burden of proof lies on those who would dispute its genuineness.

One word should be said as to certain divisions which appear in the MS. At the head of the first and twelfth columns respectively the letters $a$ and $\beta$ have been written, while above the twenty-fifth column are the words $\gamma$ тónos. At first sight it might appear that these letters indicate sections into which the treatise was originally divided. This, however, is not the case. In the first place the letters in question are not in the original hand of the MS. Further, they correspond to no rational divisions in the subject. The first stands over the first column of the MS., but that column does not contain the beginning of the work, which is wanting. The second and third both occur in the middle of a subject, in the one case the constitution of the Four Hundred, in the other the duties of the $\beta$ ovi $\dot{\eta}$. Again, in no citation of the treatise in any ancient author is there any indication of its having been divided into sections. One manuscript of Harpocration does indeed read $\dot{\epsilon} \nu \tau \hat{\imath}$

 $\mu \beta^{\prime}$ in Photius (Frag. 466), implying that the Athenian constitution stood first in Aristotle's list of states, while that of Ithaca was forty-second. The purpose of the letters in the MS. is quite different. In each case they stand at the beginning of one of the rolls of papyrus of which the whole MS. is composed, and there is no doubt that they are simply intended to indicate the order in which these rolls follow one another. Probably the person who added them (or rather the first two of them, since the third is in a different hand) did not observe that the beginning of the work is wanting, when he wrote the first of them above the first column of the MS., taking no notice
of the blank space that precedes it, which was no doubt intended to receive the missing portion of the work; but this might easily be the case, as this same blank space naturally gives the column which follows it the appearance of being the beginning of a work. As there is no trace of writing on this blank space, it may be taken for certain that the beginning was, for some reason or another, never written, and the MS. consequently begins with an incomplete sentence.

The subject of the treatise is the Constitutional History of Athens, and it falls into two sections. The first, which is the most interesting, contains a historical account of the development of the constitution from the earliest times to the re-establishment of the democracy after the expulsion of the Thirty Tyrants. This section is complete, with the exception of the beginning. The second is a detailed description of the various official bodies and persons in the state in the writer's own day. Much of this is lost, including the greater part of the account of the procedure in the law-courts; but the loss is not so much to be regretted, as the whole of this section of Aristotle's work has been very freely used by the later grammarians, especially Pollux in the eighth book of his Onomasticon and Harpocration in his Lexicon of the Ten Orators. The historical section, on the other hand, throws fresh light upon many parts of the history of Athens, in regard to both the early legislation before the Persian wars and the period between the Persian and Peloponnesian wars which is only briefly touched on by Thucydides. So many assumptions which have been confidently made on the strength of the previously existing evidence are now shown to be unfounded, that it is impossible to be dogmatic as to the conclusions to be drawn from the fresh material now submitted to the historian, and if phrases like 'it is probable,' 'perhaps,' 'it seems likely;' do not occur in
every line of this Introduction, it is not from any want of perception of the uncertain character of some of the conclusions which are arrived at ; but it is necessary to make the attempt to show in what respects our conception of the course of Athenian history is changed by the re-appearance of the testimony of Aristotle. In the notes the separate points are dealt with as they arise, the object being to bring the narrative of Aristotle into relation with those of Herodotus, Thucydides, and Plutarch; but a short sketch of the history of. Athens from the new standpoint may serve to show how far the traditional views of the chief crises in that history have been modified. The main outlines remain the same, but the details are in some cases altered and in others made more definite.

The beginning of the work, as has been said before, is lost. The MS. opens with the conclusion of the narrative of the conspiracy of Cylon and of its consequences in the way of the expulsion of the Alcmaeonidae and the purification of the city by Epimenides of Crete. The direct narrative of the period of the kings is therefore wanting; but a summary of the constitution as it existed before the reforms of Draco throws some light on the earlier history of Athens. This is especially the case with the period known as the rule of the Medontidae. On the death of Codrus, as has been universally agreed, some modification took place in the position of the kingship. The house of Codrus remained upon the throne, and its representatives governed for life, and the title of king (contrary to the popular tradition) continued to be given to them; but their power was modified in various ways. In the first place it is probable that the king was elective. The choice was indeed confined to the kingly house of the Medontidae ; but the Eupatrid aristocracy, through its organ the Areopagus, selected the member of it who should represent the rest during his life. Further, with
the king two other officers of considerable importance were associated, the Polemarch and the Archon. Of these the Polemarch was the successor of the commander-in-chief who, from the time of the legendary Ion, had been associated with the more unwarlike kings; but the Archon was a new creation at the accession of either Medon or Acastus. The duties of the Archon are undefined, but it is clear that these two magistrates formed some check on the autocratic government of the kings. Meanwhile the Areopagus, which had at first no doubt been a body of advisers nominated by the king from the families of the aristocracy, was growing to be the chief power in the state. This became still more the case when, in $75^{2}$ B.c., the lifemagistracy was abolished, and the Archon was elevated to the titular headship of the state, with a limit of ten years to his government, the king being relegated to the second place in rank. The first four decennial archons were elected from the house of the Medontidae, and then the office was thrown open to all members of the Eupatrid aristocracy. The final fall of government by a single ruler took place thirty years later, in 682 B. C., when the archonship was made annual, and six additional archons, with the name of Thesmothetae, were associated with the three already existing magistrates.

With this change the power of the Areopagus reached its height. It was now the one permanent body in the state. It elected the archons and other magistrates, and all who had served the former office became members of it after their year of government,-a method of recruiting its numbers which was no doubt adopted when there ceased to be a single ruler with sufficient authority and position to nominate new members as vacancies occurred. It thus represented the whole official experience and the official traditions of the state, and it is not surprising that it assumed a supreme control over the whole administration
and the general welfare of the country, imposing fines, amending and enforcing laws, directing finance, and no doubt guiding foreign policy. The Ecclesia, if it existed at all at this time, had certainly no power nor practical influence on affairs. The position of the Areopagus was analogous to that of the Roman senate during the greater part of the duration of the republic, and it owed its strength to the same causes.

Meanwhile, as at Rome, so at Athens, economical phenomena were tending to an upheaval of the whole fabric of state. The cultivators of the land, unable to stand the pressure of bad seasons, had fallen into the hands of the more moneyed class, and were crushed under a load of debts and mortgages. Like other peoples in similar conditions they sought for a political remedy to their economical distress by calling for a share in the government of the country. At the same time they complained that there was no certainty nor uniformity about the administration of justice. The Thesmothetae had indeed been appointed partly with the intention of securing written and recorded decisions of cases ; but there was no general code to guide them, and it would be long before a system of purely judge-made law could attain the desired precision and certainty of codified law. The agitation on both these grounds grew hot and led to violent civil dissension, and matters were not improved by the factions which prevailed among the governing aristocracy, of which the most powerful family was that of the Alcmaeonidae.

The first outcome of the perturbed state of the country was an attempt to establish a tyranny. Cylon, an Olympic victor of the year $640 \mathrm{~B} . \mathrm{C}$., about eight years later seized the Acropolis with a band of friends and followers, and called on the populace to rise in his support. The attempt was unfortunate. The government had a sufficient force in hand to check a rising, if the people had been disposed
to attempt it ; the Acropolis was blockaded, and the wellknown results followed. Cylon escaped, but his followers were forced to surrender and were treacherously put to death by the archon Megacles the Alcmaeonid. These events did not tend to allay the discord in the state. The enemies of the Alcmaeonidae had an effective handle given to them by the commission of this sacrilege, and attacked them more bitterly than before. The poor still complained of their want of representation in the government, of the uncertainty of the administration of the law, and of the generally hopeless condition of their prospects in life. This agitation at last had its effect, and about the year 621 B.C. the aristocracy consented to the appointment of Draco to deal with the trouble as seemed to him best.

The work by which Draco was best, and indeed almost solely, known in later times was his codification of the laws, by which penalties, severe indeed but at least definite, were assigned to the various crimes known to them. But he was not merely a legal reformer. His more important work was a re-adjustment of the constitution which in many respects anticipated the subsequent legislation of Solon, in which the reforms of the earlier statesman were swallowed up and lost to the memory of posterity. A share in the government was given to all persons capable of furnishing a military equip-ment,-precisely the qualification which, two hundred years later, was revived on the overthrow of the administration of the Four Hundred. With this step the Ecclesia must have come into practical existence, and to it was apparently transferred the election of officers of state; and along with it Draco created a Council consisting of 401 members, with duties analogous to those which its successor fulfilled under the constitution of Solon. For the selection of this body, as well as for the appointment of some of the less important magistrates, the principle of the lot was called into
existence, probably mitigated by an initial selection of a limited number of candidates by the tribes. Propertyqualifications of varying amount were instituted for the several offices of state; and fines were imposed for nonperformance of public duties. Meanwhile the Areopagus, whose powers were diminished only in respect of the elections, remained as before the centre of political power.

Draco attempted to provide a political solution for an economical problem, and with the natural result. The aristocracy were displeased with the infringement of their Eupatrid monopoly. The poor, with the land question unsettled, were just as much at the mercy of their creditors, who were practically their landlords, as they were before. There is an almost cynical tone in the brief sentence with which Aristotle closes his account of
 $\kappa \alpha i ̀ ~ \grave{\eta} \chi \omega^{\prime} \rho a \delta \iota^{\prime} \delta \lambda i(\gamma \omega \nu j \hat{\eta} \nu$. The natural results followed, $\dot{a} \nu \tau \epsilon \in \sigma \tau \eta$ тoîs $\gamma \nu \omega \rho / \mu o \iota s \delta^{\delta} \delta \hat{\eta} \mu o s$. The populace rose against the upper class, the upper class was divided against itself, the land was full of conflict, and abroad it could show no front to its enemies, who held Salamis before its very door. Various remedies were tried, but with little avail. The Alcmaeonidae, with the curse of heaven supposed to be resting on their house, were expelled from the country, and even their dead cast out of their tombs. But still the trouble continued, and Nisaea and Salamis, which under a sudden enthusiasm inspired by the poet Solon had been captured from Megara, were lost again within a few years. The curse was still on the country; and Epimenides the Cretan was called in to make a solemn purification of the land. The popular excitement was thus allayed, but the economic causes of trouble were still untouched, and it is a sign of the pacific effect of the visit of Epimenides that a few years afterwards all parties came to an agreement to entrust the complete reform of the state to a single
individual. Solon, who had won the respect of all as poet and devoted patriot, who was moreover of fair position and wealth, was selected and received a free hand to deal with the economic and political condition of affairs.

He began with the former, and he found matters too desperate to admit of any but one remedy. All debts, public and private, were cancelled, and for the future the securing of debts upon the person of the debtor was forbidden. Independently of this, and subsequently to it, he effected a reform of the standards in use for weights, measures, and money, and introduced the Euboic standard of currency in place of the old Pheidonian or Aeginetan standard, thus simplifying Athenian trade with Asia Minor, and giving rise to that increase of prosperity from commerce which was the best security against the repetition of such drastic measures as the $\sigma \epsilon \iota \sigma \alpha \alpha_{\chi} \theta \epsilon \iota a$.

The economic pressure being lightened, he proceeded to deal with the political constitution. In the first place all existing laws, except those relating to murder, were repealed, so as to give the reformer a clear field on which to reconstruct the constitution according to his own ideas. He then proceeded to take a completely new basis for the organisation of the state. There was already in existence a classification of the people according to their property, which was no doubt used for purposes of taxation. This Solon adopted for his political purposes, and according to a man's position in one or other of these four classes, such was his share in the government of the country. The highest offices, such as the archonship and the stewardship of the treasury, were reserved for the Pentacosiomedimni. The Hippeis and the Zeugitae were eligible for minor magistracies; while those who were classed as Thetes, among whom was included the whole mass of the unskilled labourers of the country, received
a voice in the Ecclesia and a seat in the law-courts by which the conduct of outgoing magistrates was reviewed at the conclusion of their term of office. The revolution was great, and even greater in potentiality than in immediate result. The qualification of birth was swept away and the qualification of property substituted. The election of magistrates was established on a popular basis, being given primarily to the tribes, ultimately to the lot. Thus in electing the archons the four tribes each elected ten candidates, and from the forty names thus submitted nine were chosen by lot. The Ecclesia, in which these elections were probably conducted, grew in importance, though still it is not likely that it exercised any perceptible control over the general management of public affairs. The Council of Draco was re-established, with the odd member struck off, making the total four hundred. By these measures, and by the general improvement in the position of the lower orders, the powers of the Areopagus were curtailed, but it still remained, as Aristotle expressly says, the guardian of the laws and of the state, with a general supervision of both public and private life, and a power of inflicting summary punishment.

The constitution of Solon, though in many points he was only following his predecessor Draco, was rightly regarded in later times as the origin of the democracy of Athens. The labouring class was for the first time given a voice in the government, and was taught to look upon itself as having the right to review, and if necessary to censure, the conduct of affairs by the magistrates whom it had itself elected. The popular assembly became for the first time the representative of the collective voice of the whole people, though a long course of political training was necessary before the classes newly admitted to the franchise were capable of exercising to any important extent the powers thus committed to them. The consti-
tution of Solon was a great and memorable achievement, not so much for what it immediately accomplished as for its indication of the lines along which the Athenian democracy was to develope.

At the moment, indeed, it gave little satisfaction to anyone. The poorer classes had had their hopes and their cupidity excited by the long agitation which preceded the reforms; and though in fact they were gainers every way by the new legislation, for the moment they were disappointed because there had not been a general redistribution of the soil of the country, which would have given them a slice of their neighbours' property without labour and without cost. The aristocracy had more reason to be discontented with an arrangement which abolished the old distinctions of birth and threatened even their stronghold in the council of Areopagus, in addition to the absolute loss of whatever money they had had out on loan at the time of the $\sigma \epsilon \epsilon \sigma \dot{x} \theta \in \epsilon a$. Even Solon's personal friends were not satisfied, except perhaps those who had made a fortune by sharp practice out of an early knowledge of the impending economic measures. They had confidently expected him to follow the example of so many other persons who had received similar autocratic powers in other states, by establishing himself as despot. No one indeed would have been surprised if he had done so; but his conduct and his writings (from which Aristotle makes considerable quotations) alike prove him to have been a man of rare principle and unselfish devotion to the public good.

The immediate consequences were not, however, encouraging. Assailed on all sides by complaints and criticisms, the discontented parties naturally making more noise than those who were satisfied, Solon preferred to quit Athens for a prolonged period of foreign travel, and to leave the public excitement to cool down by
itself. For a short time there was no actual outbreak of disorder, but political feeling ran high, and the elections to the office of archon caused much excitement. In 590 B.C. the conflict of parties was so keen that no archon could be elected at all, and four years later the same phenomenon was repeated. No details are given as to the parties or the leaders between whom these contests were at this time carried on, but probably the divisions were the same as those which we find existing a little later, namely, the party of the Plain, who were the extreme oligarchs; the Shore, which included the Alcmaeonidae and desired a moderate or mixed form of government; and the Mountain, which represented the poorer classes of the democracy, to whom were attached the desperate and broken men 'and every one that was distressed, and every one that was in debt, and every one that was discontented' in every class of society.

But a fresh turn was given to affairs in 58 I b.C., when an attempt was made to overthrow the constitution and establish a tyranny in its place. Damasias, who had been archon in the previous year, contrived to be continued in office during this year also. We are not told on what pretext this was effected, and the fact does not appear to have aroused alarm. But when the time came for new archons to enter into office in 580 B.C., and Damasias still showed no signs of abandoning his position, it was clear that his intention was to establish himself as a despot. Against this danger all parties of the state united, and as the would-be tyrant had neglected to provide himself with the only trustworthy support of a despotism, a paid military force, he was expelled from his position within two months after the completion of his second year of office. It then became necessary to provide for the government of the country during the remainder of the year, and as all parties had combined in the expulsion of the tyrant,
all had a right to have their claims to consideration respected in the matter. The old aristocracy could not reasonably exclude the representatives of the other classes from a share in the government, but on the other hand they thought it a good opportunity to abolish the Solonian property-qualification which refused to recognise the claims of birth. Accordingly they reverted to the older division of classes, and drew up a board of ten, of which half was reserved to the Eupatridae, while three representatives were assigned to the Geomori and two to the Demiurgi. But this arrangement does not seem to have given satisfaction, for we hear nothing of its being continued beyond the year for which it was created, and we must presume that the Solonian system then returned into force.

Matters now settled down for twenty years into a condition of active party warfare, but without positive disturbance so far as we are aware. Probably the sections which bore the most prominent part in the yearly struggles for office were the Shore and the Plain. The labouring class, known as the Mountain, could not hope to elect any representative of their own to high office in the state, being excluded by the property-qualification; but they might turn the scale between the two other parties, and they might be of great value to an able leader with ulterior designs of his own. Such a leader they found at last in Pisistratus. Born probably about 600 в.с., he had distinguished himself while still comparatively young as a leader in war, and had conducted a successful campaign against Megara, which culminated in the capture of Nisaea. On the strength of this achievement he appeared as a leader in the political contests, attaching himself to the party of the commons and being accepted by them as their chief. Within a few years his real intentions, of which the now aged Solon had warned the people in some more of those political poems which had first won him
fame, became manifest to all. In 560 B.c. he made his first bid for the tyranny. By the well-known stratagem he secured an armed body-guard, and with that bodyguard he seized the Acropolis. His force was sufficient to overawe opposition for the moment, and it is probable• that the common people did not regret a change which relieved them from the government of their hereditary enemies, the Eupatrid oligarchy. The exhortations of Solon were unheeded, and Pisistratus was allowed to establish himself in autocratic power.

At first, however, it did not appear that this new attempt at despotism would have a much greater success than that of Damasias. After five years the two other factions in the state combined against the despot, and their power proved greater than his. Pịsistratus was driven into exile, and for four years he had no chance of a return. Then the cards of party were shuffled anew, Megacles the leader of the Alcmaeonidae and Pisistratus made friends, and the latter was re-established in the tyranny as the husband of his ally's daughter. Still, however, he had not learnt the only way in which a despotism could be made secure, and when a quarrel with his father-in-law threw the latter once more into alliance with Lycurgus and the party of the Plain, he had no choice but to escape while there was time, lest a worse thing happen to him. His second period of government had lasted about six years, but he had nearly twice that length of time to pass in exile. This time he learned his lesson thoroughly. He settled for some years in the rich metalliferous districts about the Strymon and Mount Pangaeus, and with the money which he derived thence he hired mercenaries and allies, and when about 535 B.c. he came back to Athens, he came to stay. His last period of government was not indeed very much longer than his other two, lasting apparently for about eight years, but it was of a very different kind. Before
he had never been certain of his seat and was dependent on the precarious support of political rivals. This time he was firm in the saddle, and when he died at a good old age in 527 B.C. he left the quiet possession of the kingdom to his sons.

Of the government of the tyrants at Athens there is not much that is new to be said. It is agreed on all hands that the administration of Pisistratus was mild and beneficent, so that, as Aristotle expressly mentions, men recalled it afterwards as the Golden Age. The principle of the policy of Pisistratus was to keep the people employed and to keep them contented. To these ends law was administered equally and fairly, capital was provided to encourage agriculture and commerce, public works were commenced on a large scale, while a tax of one-tenth on the produce of the land served the double purpose of providing the government with a sufficient revenue, and of requiring the cultivator to devote more time and attention to his occupation in order to meet this additional demand. The sons of the tyrant continued the same policy. The main business of government was conducted by the elder, Hippias, while Hipparchus cultivated literature and art and devoted himself to the pursuit of his own enjoyment. For thirteen years this lasted uninterrupted and unthreatened. Then canie the conspiracy of Harmodius and Aristogeiton, the murder of Hipparchus, four years of soured rule from the alarmed and embittered Hippias, the bought interference of the Delphic oracle, and finally in $510 \mathrm{~B} . \mathrm{C}$. the expulsion of the tyrant and his house by the agency of Sparta.

The democracy was re-established, and with the democracy its party struggles. But a fresh departure was at hand. The Alcmaeonidae had always been opposed to the extreme oligarchs and in favour of some form of government intermediate between oligarchy and democracy. This
time they went further, and their leader Cleisthenes entered into close association with the commons, thereby securing his own elevation to power. The attempt of the Spartans to destroy the new democracy at the instance of the expelled oligarch Isagoras, and in revenge for the fraud by which the Delphic oracle had prompted them to overthrow their good friends the Pisistratidae, here checked his progress for the moment, but the resolute action of the populace of Athens nipped in the bud an effort which had not calculated on so vigorous a resistance. The oligarchs captured with Cleomenes and Isagoras in the Acropolis were put to death, and their friends learned a lesson which kept them from interfering with the development of the democratic schemes of Cleisthenes. He determined to put an end, for good and all, to the local and family factions which had so long disturbed Athens. The old tribal divisions, with their subdivisions the trittyes and naucraries, were swept away. A new set of tribes, ten in number so as to be incapable of being made to correspond with any existing subdivisions of the earlier four, was called into existence, with new names and newassociations. To each of these tribes were assigned three divisions bearing the old name of trittyes, of which one was taken from each of the three local divisions of the Plain, the Shore, and the Mountain, and these trittyes were again subdivided into demes, which henceforth became the local unit of Athenian politics. In a short time all the ordinary associations of civil life were connected with the deme to which a man belonged, and by the name of which, together with the name of his father, he was officially known; and the old local factions disappeared finally from Athenian history.

This was the main feature of the constitution of Cleisthenes, but there were various other alterations introduced by him, mostly of a less striking character in themselves, but all tending in the same direction, namely the extension
of the powers of the commons. The most remarkable of these was the law of ostracism, which gave the populace the power by a free vote to decide between two rival leaders of the state, and thereby to commit itself unreservedly to the policy of one or the other. This was especially introduced as a precaution against the partisans of the expelled tyrants; but in the first instance the mere threat was found to be sufficient, and it was not put in force until the first Persian invasion showed that danger was still to be apprehended from that quarter. Another measure which must be ascribed to Cleisthenes, though it is the absolute contrary of that which has generally been believed to be a great feature of his constitution, is the direct election of the principal magistrates, such as the archons, by the popular assembly. Solon had, as we have seen, established a combination of election and the lot, a system which had probably been abrogated by the government of the tyrants; for, though archons were undoubtedly elected during that period, it is certain that the people were not allowed to make a free choice of their magistrates (Thuc. VI. 54). Cleisthenes, however, naturally thought that it would strengthen the democracy to be able to choose directly the chief officers of the state; and indeed some such step must have seemed necessary in the critical years following the expulsion of the tyrants. It was not until the democracy seemed firmly established that, in the year 487 B.C., a system of the lot, closely resembling that of Solon, was re-established.

Certain other measures followed in connection with the institution of the ten tribes. The old tribes had elected one hundred members each to form the Council of Four Hundred; the new tribes were required each to elect only half that number, which gave the new Council a total of five hundred. The numerous boards of ten which existed in later days in Athens were of course based on the ten tribes
of Cleisthenes, but they cannot safely be ascribed to his times. The most important of them, the Strategi, does not seem to have been instituted till some years afterwards; and for many of the others there would have been no necessity at that date. Nor does Aristotle give us any ground for connecting the dicasteries with Cleisthenes in any way. That they existed in some shape before that time is certain from his account of the constitution of Solon, in which the right to obtain justice for injuries and the power of voting in the law-courts, especially with reference to the review of a magistrate's conduct at the end of his term of office, are specified as two of the most important characteristics of that constitution; and there is nothing to show that the elaborate organisation of the judicial body which prevailed at a later time is to be attributed to Cleisthenes.

Of Cleisthenes himself we hear nothing after the year of his recall, in 508 B. C., and his predominance does not seem to have lasted long. The story of his suffering under his own law of ostracism is certainly false, and may be ascribed to a pleasing sense of poetical justice untrammelled by the details of facts; but the suggestion of Curtius, that he was forced to retire from public life through the indignation aroused by the proposal to buy Persian help against Sparta by submission to the Great King, is not improbable. However that may be, his work was done, and the Athenian democracy had made its next great step in advance on the lines laid down by Solon. The power of the lower orders now began to be felt in the state. The Ecclesia began to exercise larger functions, and its consent to any policy suggested by the Areopagus could no longer be assumed. The old factions were swept away, and it became necessary for the statesman who aspired to guide the country to have the ear of the people. The difference in practical working between the constitution of Solon and the constitution of

Cleisthenes may be seen by a contrast of the methods of party warfare employed by Megacles and Pisistratus on the one hand, and Themistocles and Aristides on the other.

The effect of the reforms of Cleisthenes was seen at once in a long period of peace and development, during which Athens made that striking progress which is so strongly commented on by Herodotus (V. 78). Then came the period of the Persian wars, from which the democracy of Athens, which had been threatened with utter overthrow and dissolution, emerged stronger than ever. The years between the two invasions showed some striking developments of great importance. Two years after Marathon the Athenians resorted for the first time to the machinery of ostracism, and against the very individual against whom it had been first designed, Hipparchus the representative of the family and party of the exiled tyrants. The appearance of Hippias in the Persian army and the treacherous attempt to betray the city to the invaders by the signal from Pentelicus showed that precautions must be taken against the recurrence of such an event, in case the threatened repetition of the invasion by Darius should actually take place; and accordingly at this time several persons belonging to the same party were ostracised. Having once tasted the pleasures of this summary method of dealing with leading personages, the populace was unwilling to abandon it and extended it to others from whom no similar danger could be feared ; and in 486 b.C. Xanthippus, and about 483 B.C. Aristides, were sent into exile, though both were recalled, with others, in the spring of 480 B. C., when Xerxes was marching upon Greece. Meanwhile in 487 B . C. the system of the lot was re-introduced for the election of the archons, in the shape of an extension of the Solonian method. The tribes nominated ten (or possibly fifty) candidates each for the post, and from this number the nine archons were chosen by lot, one from each
of nine tribes, while from the tenth was chosen their secretary. In $483 \mathrm{~B} . \mathrm{C}$. occurred the very important discovery of the silver mines of Laurium or Maroneia, from the proceeds of which Themistocles persuaded the Athenians to build the triremes which secured the safety of Athens and of Greece at the battle of Salamis.

The period which follows the Persian wars and leads up to the Peloponnesian war is one of steady development of the power of the democracy. With the expansion of the Athenian maritime empire and the course of interHellenic politics during this same period Aristotle has nothing to do; but he throws some light on the chronology of the internal history of Athens. The first notable result of the war was a revival of the power of the Areopagus. The reforms of Cleisthenes and the consequent development of the democracy had seriously impaired its authority, but a period of war gave it an opportunity such as came to the Roman senate during the struggle with Carthage. At the critical moment before Salamis, when there was much doubt whether sufficient crews would be forthcoming to man the fleet, the strategi, who now were the chiefs of the military and naval forces of the country, seemed to be inclined to throw up the game in despair and bid every one save himself as best he could. At this moment the aristocratic council intervened and by a timely donation of money secured crews to man the fleet and saved Athens and Greece from disaster. This achievement raised the prestige of the Areopagus, and for several years it was once again the centre of the administration. Under its superintendence, as Aristotle testifies, all went well. The power of Athens expanded on every side. Under the leadership of Aristides the Confederacy of Delos was established in 478 B.C., and by the combined action of the two rivals, Aristides and Themistocles, the walls of Athens were rebuilt. Each of these statesmen served his country
in his own way; but while the great achievements of Themistocles were connected with war and the preparations for war, Aristides is more important from the constitutional point of view. Though it is not the case, as has been supposed, that he threw open the archonship to all classes of the community, it was he that initiated another step which was of far greater importance for the development of the democracy. Aristotle attributes to him the counsel that the people should gather in the capital, instead of living scattered over the whole face of Attica, whereby they would be able to use their numerical strength to control the course of public affairs; while they could count on making their living by the payments given for service in the army or in garrisons and for other public duties. This was the beginning of that system of living on the public purse which was carried to such lengths by the later demagogues in their competition for popular favour, whereby, even before payment was introduced for service in the Ecclesia, upwards of twenty thousand persons were receiving money from the public treasury.

Meanwhile a reaction was taking place against the supremacy of the council of Areopagus. Though that body could no longer have been the exclusively aristocratic assembly which it was in the days when it elected the magistrates from whom it was itself to be recruited; it still represented a conservative element in the constitution. Office has a sobering and conservative effect upon all men, and the Areopagus was for some time after the Persian wars composed largely of men who had won their archonship by direct election, and who probably in most cases belonged to the higher classes of society. All the traditions of the body were opposed to the rapid march of democracy, and it could only hold its own by evidence of pre-eminent capacity for government. But in this respect a change was coming over it. The degradation
of the office of archon by the introduction of the lot in the elections told upon the character of the Areopagus. Instead of being a council of the elite of the aristocracy it was becoming little more than a glorified vestry. It was not likely that the growing democracy, conscious of its strength in its own assembly, would always submit to the supervision of a body composed of second-class magistrates selected by the hazard of the lot, whose prestige and considerable powers were generally directed to the retarding of its growth and development. The attack which was at last formally made upon the ancient council was headed by Ephialtes, and was delivered in the year 462 B. C. In this enterprise he had a strange ally from within the numbers of the Areopagus itself, in no less' a person than Themistocles. This somewhat tortuous politician was at the time under apprehension of a charge of Medism, which was being investigated by the Areopagus; and his share in the attack which was now being made on that body consisted principally in hastening the course of events. Having first warned Ephialtes that the Areopagus was about to arrest him, he proceeded to the Areopagus and there denounced Ephialtes as being engaged in a conspiracy against the state, and offered to conduct a party to the house where the conspirators were assembled. On arriving at the house of Ephialtes he managed that he should be seen talking with the members of the council who accompanied him. Ephialtes, thinking no doubt that the warning of Themistocles was being fulfilled, escaped and took refuge at the altar; but realising that his only chance of safety lay in taking the bull by the horns, he hurried to the Council of Five Hundred and made a violent attack on the Areopagus, presumably proposing to strip it at once of its peculiar powers. In this he was seconded by the versatile Themistocles, who no doubt was able to furnish some plausible explanation of his conduct. The
matter was carried from the Council to the Ecclesia, and the attack was there completely successful. The Areopagus was deprived of all the rights which made it the general guardian of the state, and its functions were distributed between the Five Hundred, the Ecclesia, and the law-courts. Neither of the leaders, however, derived much advantage from their success. In the heat of party strife to which the conflict had given rise Ephialtes was assassinated, within the same year as the overthrow of the Areopagus ; and though Themistocles seems to have escaped from the accusation which was then impending, he was ostracised almost immediately afterwards, and whilst in banishment the revelations which followed on the disgrace and death of Pausanias of Sparta made it necessary for him to flee from the soil of Greece and take refuge in Persia.

With the fall of the Areopagus the last check on the ' autocratic rule of the democracy was removed, and from this moment Aristotle dates the deterioration of the tone of Athenian politics. It is marked by the rise of the demagogues, men who depended for the retention of their power on their ability to please the varying tastes of the popular assembly. As soon as it becomes necessary for statesmen to think, not what is best for the interests of the state, but what will be popular with the majority, the character of politics and of public life must be lowered. The decline was hastened by the drain on the best material of Athens caused by the constantly recurring foreign wars and expeditions, in which, according to Aristotle, the incapacity of generals of excellent family but no military experience led to the loss every time of two or three thousand of the flower of the army. No constitutional changes of any great importance took place in this period, though Aristotle notes the extension of eligibility to the archonship to the Zeugitae in 457 B.C.
and the limitation of the citizenship to those who could show Attic descent on both sides in 451 b.c. The latter measure was the work of Pericles, who here makes his first appearance in the pages of Aristotle. No doubt he had taken part in public life for some years before this time. He may have been one of the supporters of Ephialtes in his campaign against the Areopagus, though he certainly was not one of the leaders in it; and in any case he followed up the policy thus initiated by fresh legislation against some of the remaining privileges of that body. In the purely constitutional history of Athens, however, Pericles is not a figure of any great importance. No new departure was made by him. He merely carried out the principle of the sovereignty of the popular assembly which had been established by Ephialtes, and though he carried it out in such a way as to disguise the real dangers and weaknesses of that principle, he was yet in truth only the first of the demagogues to whom Athens ultimately owed her ruin. So long as the Ecclesia was directed by a man of high character and far-sighted statesmanship, such as Pericles, no harm could result; but when he was removed from the scene, the leadership fell into the hands of men of no principle and little statesmanship, and the assembly, growing arrogant by the very weakness of its leaders, became less and less manageable and less and less capable of directing the affairs of an empire through the various crises of a great war. The populace subsisted now on the public purse. Pericles had instituted payment for service in the law-courts, and when the Peloponnesian invasions drove all the inhabitants of Attica within the walls of the capital, and everyone was receiving pay either as juror or as soldier or as magistrate, the control of the state fell into the hands of the least capable but numerically largest section of the democracy, and of those who were best able to tickle its fancies or gratify its greed.

The Athens of the early days of the Confederacy of Delos, in which the aristocratic and democratic elements were not unequally blended in the constitution, was capable of empire ; but the Athens of the unmitigated democracy was not.

So Athens went steadily downhill, and of the later politicians those whom Aristotle finds it most in his heart to commend are Thucydides and Nicias and even the opportunist Theramenes. The mention of the latter leads on naturally to the description of the constitutional crisis of the year 411 b. C. The disasters in Sicily and the absence of a large part of the able-bodied population of Athens with the fleet at Samos left the democracy at home weak and without leaders. In addition to this the report was industriously put about that the support of the Great King might be secured if only the constitution was changed from an extreme democracy to a moderate oligarchy. Those who preferred the safety of the country to the particular form of its government might thus be excused for being lukewarm in the defence of the democracy, while those who might have been disposed to resist were paralysed by the terrorism established by the oligarchical clubs and societies. The proposals of the oligarchical leaders were complicated and rather obscure, involving a provisional form of government of which a Council of Four Hundred was the chief element, and a scheme for a constitution to be adopted hereafter, with a sovereign body of Five Thousand and councils of one hundred succeeding one another in rotation, of which the first four were to be carved out of the original Four Hundred. It is not necessary to go into the details of these schemes, which are given at great length by Aristotle. They are of little constitutional importance, as for the most part they were not carried into effect but represent merely the paper constitution of an oligarchical
commission, which failed of being put into force through the overthrow of the government of the Four Hundred four months after it had been established.

On the course of events between the fall of the Four Hundred and the end of the war Aristotle throws little fresh light. He repeats briefly the approval expressed by Thucydides of the government of the Five Thousand (a nominal number including all those who were able to furnish arms) which was established after the overthrow of the oligarchy. He merely adds that the democracy re-assumed the government very shortly afterwards, which may be taken to confirm the suggestion that this occurred after the battle of Cyzicus in 410 B. C., when the fleet, with its strong democratic tendencies, returned to Athens. Four years later came the victory of Arginusae, which gave Athens her last chance of an honourable escape from the war. But that victory was followed by a blunder and a crime which neutralised its results. The crime was the condemnation of the generals, of which Aristotle gives only a brief and apparently inaccurate account. The blunder was the refusal of the peace proposed by the Lacedaemonians, fatuously voted by the criminally lighthearted Ecclesia in obedience to the drunken braggadocio of Cleophon. The opportunity passed, never to return, and the next year saw Athens at the feet of her conqueror. The summer of 405 B.C. brought the fatal battle, or rather surprise, of Aegospotami, and in the following April Athens surrendered.

The fall of Athens brought upon her the last of her many alterations of constitution. The terms of peace included the provision that 'the ancient constitution' ( $\dot{\eta} \pi \dot{d} \tau \rho l o s ~ \pi o \lambda \iota \tau \epsilon(a)$ should be restored. The expression left room for a considerable variety of interpretation, and the democrats, the moderate aristocrats (the leader of whom was Theramenes), and the extreme oligarchs all
claimed to interpret it in a way suitable to their own views. But Lysander constituted himself a court of appeal to which there was no superior, and he cast his vote with the extreme oligarchs. The Thirty Tyrants, as they shortly came to be known, were established in power by a forced vote of the people, and entered upon office about the beginning of May, 404 B. C. At first no complaint could be made of their rule, beyond their neglect to draw up the scheme of the constitution which was the special duty committed to them. Few regretted the strong measures which they took against those pests of the law-courts, the professional accusers, and the other discreditable parasites of the democracy. But 'l'appétit vient en mangeant,' and the Thirty were less in favour when they passed on to lay hands on persons whose only offence was wealth. The butcher's bill mounted up fast, and in a few months the total of persons put to death by the oligarchy reached fifteen hundred. Meanwhile trouble was impending both within and without the city. Abroad, the numbers of the exiles in the neighbouring states of Thebes and Argos were increasing and the government was rapidly losing the sympathy of the inhabitants of those countries. At home, the moderate party among the Thirty was protesting more and more vehemently against the violence of the extremists. Theramenes, their leader, constantly urged the more extreme party to place the government on a broader basis, in order to secure more popular support. To pacify him, his colleagues agreed to draw up a roll of three thousand names, who should have some share in the government; but they delayed to publish the list and had clearly no intention of making it a reality.

At this point their action began to be hastened from outside. Late in the autumn Thrasybulus, with his little band of seventy fellow-exiles, surprised and occupied the
frontier post of Phyle. The Thirty made one or two attempts to expel the intruders, but the severe weather and a clever surprise effected by Thrasybulus caused their forces to retire defeated. They began now to take alarm and perceived that it was necessary to set their house somewhat in order, that they might not be divided against themselves at home. The first step was to dispose of Theramenes, a person who must at all times have been singularly embarrassing to his less versatile colleagues. This was done, according to Aristotle, in a somewhat neater fashion than the rough-and-ready method described by Xenophon. A law was proposed which gave the Thirty summary power of life and death against all who were not on the list of the Three Thousand as finally revised and published. This was probably passed without much opposition even from the more moderate members of the Thirty ; but it was followed by another which enacted that all persons should be excluded from a share in the government (i.e. from the Three Thousand) who had had any hand in overthrowing the Four Hundred. By this law Theramenes was clearly put outside the pale and was thereupon arrested and put to death. Immediately after this the whole population outside the Three Thousand was deprived of arms, a Spartan force was (now for the first time, according to Aristotle) invited to the Acropolis, and the Thirty may have felt that they could now look their enemy in the face.

If so, they were promptly undeceived. Thrasybulus had been waiting at Phyle till his numbers had increased to upwards of a thousand ; but about January, a time when military movements were not to be expected, he suddenly set out for Athens and established himself in Munychia before the Thirty could gather a force to oppose him. The combat that followed killed the chiefs of the Thirty and wrecked their government. The very next day
their followers met in the agora and deposed their defeated and discredited leaders, and appointed a new board of Ten with instructions to bring the war to a close. The Ten, however, had ideas of the pleasures of government which led them to neglect their commission, and their first steps were to send representatives to Sparta to secure countenance and a loan of money. When complaints began to be heard against them in the city, some timely severity, backed by Callibius and his Spartans, showed that they did not mean to be trifled with. It was not until the bulk of the population had slipped away to Piraeus, and it became clear that the party of the city had become weaker than that of the suburb, that the obstruction of the Ten was overcome. A second board of Ten was appointed, consisting of moderate and constitutional men, and these, acting in unison with the Spartan king Pausanias, brought the negotiations to a successful issue. An amnesty was granted, with exceptions only against the Thirty, the first board of Ten, and their immediate instruments, and, while every inducement was held out to persuade all other persons to remain in Athens, a sanctuary was granted at Eleusis to those who were afraid to stay. The tact, moderation, and justice of Archinus, one of the leaders of the exiles who returned with Thrasybulus, smoothed over the dangers and difficulties which naturally attended the first few months of settling down after the civil war; and when, two years afterwards, the last traces of the evil times had been obliterated by the re-absorption of the secessionists at Eleusis into the body of the community, the last of the revolutions of Athens was over and her constitutional history closed.

So at least it seemed to Aristotle, and few will care to dispute his judgment. It is true that the restored democracy lasted for three-quarters of a century yet, and that a history of that period is much to be desired from some
less prejudiced authority than that of the orators. But it presents no points of constitutional interest, and Aristotle could have done little but echo the lamentations of Demosthenes over the shallow fickleness and the vanished energy of the Athenian democracy. Nor could we wish for an account of the petty details of changes which followed on the descent of Greece to the position of a subject power, or to know that a tribe was added here and a ship's name altered there in compliment to one or other of the successors of Alexander. The lessons of Athenian constitutional history, such as they are, end with the close of the fifth century. Aristotle sums them up in a list of eleven epochs ${ }^{1}$, and when we consider that ten of the changes enumerated fall within a period of barely more than two hundred years, it can but intensify the feeling which inevitably arises from the study of the history of Athens, that, while no nation ever possessed such brilliant philosophical writers with such an aptitude for political theory, none was ever so incompetent to convert those theories into stable political practice.

The second part of Aristotle's work requires very little description. Not only is the MS. considerably mutilated in this portion, but the contents are of far less interest and importance than those of the earlier part; and in addition to this it has been largely quarried by the grammarians and lexicographers, so that much of it is already known, at least in substance. It is a summary of the machinery of

[^6]government as it existed in the days of Aristotle. It begins with the forms of admission of the youthful Athenian to his place in the constitution when he came of age, and it proceeds to describe in turn the functions of the Ecclesia, the Council, the magistrates, whether elected by lot or by direct vote, and the courts of law. The section dealing with the Ecclesia and Council is perfect, but the details of their procedure are not as full as we might perhaps wish, or as is the case with the section on the law-courts. The account of the magistrates would be complete, being fully included within the limits of the six columns of MS. which occupy the third roll of the papyrus, were it not disfigured by a large number of serious mutilations. The law-courts formed the final section, but of this very little remains in a decipherable condition, though enough to show that their forms of procedure were detailed at considerable length.

In all this, however, Aristotle is only describing the mechanism of government. What we miss throughout the treatise, and especially in the second part of it, is any discussion of the spirit and principles of the Athenian constitution. This formed no part of the scheme of the present work. The Пoגıтєial professed only to be collections of facts. The generalisations and the deductions obtained from them belonged rather to the Politics. But in point of fact there is not much profit to be derived from minutely inspecting the political proceedings of the Greek states. The Greeks had none of the genius for organisation which distinguished the Romans, and the influence of their example on the political development of the modern world has been extremely slight. At Athens, above all (and it is at Athens alone that we know much of the internal history of the state), there was no aptitude for the sobriety, the conservatism, the adherence to forms which are essential to the solid building up of a political constitution. The Athenians had none of the tenderness for old formulas
which have marked both the Romans and the English. If they contemplated a change, they made a clean sweep of the institutions of which they were tired. They were not fond of acting upon principles, and consequently it is useless to refer to their history for evidence of the principles upon which the government of a country may be administered. The instructiveness of Athenian political history lies rather in the concrete lessons which may be gathered from a study of the actual fortunes of certain forms of government, and particularly the rise, development, and degeneration of the democracy. It is true that any reflections which may be based on this must be qualified by the recognition of the fact that the Athenian democracy was not a democracy of the busy working classes, but was founded upon slave labour. Whether for good or for evil, the members of the Athenian democracy had leisure to devote themselves to the continued personal participation in the affairs of practical politics, and had also leisure for general self-culture in other directions. In these respects they differed materially from modern democracies. But on the other hand many of the deductions with reference to democracy which may be drawn from Athenian history hold good,-all, indeed, which rest on the fact that the persons deciding on any political question were the same as those who were directly affected by the decision arrived at. The Athenian Ecclesia was responsible to no other power or person, and it had no interests to consider except its own ; and though no modern nation can have a sovereign assembly which includes every adult man in the community, yet a parliament whose members are delegates or mouth-pieces of their constituencies, and not representatives with independent judgments, embodies a form of democracy which is sufficiently parallel with that of Athens to make it worth while to study the history of that state and the observations thereupon of so acute a critic as Aristotle.

This is not the place to discuss the conclusions which may be derived from it. Grote has drawn one series of judgments from it ; other critics have drawn others of a different character. The only point which concerns us here is that the evidence of Aristotle on such a matter is no unimportant addition to our knowledge of the subject.

This is a fact which will hardly be disputed, whether his work be regarded as a contribution to the lessons of political philosophy, or as an assistance to the reconstruction of the history of a country in which we are so deeply interested as Athens. It is true that we have already Herodotus, Thucydides, Xenophon, and Plutarch as authorities for the same period. But of these Thucydides alone is beyond suspicion, and it is precisely the years covered by his history that are of least importance to the work of Aristotle. Herodotus is brief and often unsatisfactory on the early history of Athens, and has little interest in purely political and constitutional details. Xenophon's accuracy is open to doubt, and his narrative is so incomplete as to admit of considerable supplementing, not to say correction. Plutarch's sources were of too various a quality to allow of his extremely valuable narratives being taken without reservation; and one of the great advantages of the re-appearance of Aristotle's work is that it enables us to test in many points the accuracy of Plutarch's compilations. On the merits of Aristotle as an authority it is not necessary to dwell. His impartiality, his dispassionateness, his matter-of-fact statement of his materials, are as evident here as in any of his other works. He records facts creditable to the democracy and facts which tell against it with an equal air of desiring nothing but the truth. And indeed he occupied a position in which impartiality was not very difficult. The game of Athenian independence was over. Aristotle's own interests were in no way bound up with the credit or with the
success of any political party. He was able to stand aloof and calmly collect the facts of the past history of Athens just as impartially as when he was dealing with the Carthaginians or the Brahmins, with the rules of the syllogism or the structures of the animal creation.

Of the authorities used in his task he tells us little, almost nothing. It is certain that he was acquainted with both Herodotus and Thucydides. Herodotus he quotes by name (ch. 14); and in another passage he mentions, for the purpose of correction, a narrative which is identical with that of Thucydides (ch. 18). For the period of Solon he evidently used Solon's own writings, from which he makes considerable quotations. But for the rest there seems to be nothing to show what his sources were. Only, from the detailed way in which he describes the constitutions of Draco or of Cleisthenes, from the precise dates which are so frequently given in his narrative (which enable us to fix several events with an exactness hitherto impossible), it is clear that he did not rest upon tradition alone, but was making use of written records of some kind or another. Fortunately it is not of so much importance to identify his actual sources as in the case of such an author as Plutarch. Aristotle took care to sift his evidence for himself, instead of leaving it to be done by posterity, and when he clearly and positively states a fact his statement is not lightly to be put aside.

This Introduction is only the first word upon a subject on which the last word cannot be spoken for a long time. The whole work opens up possibilities of discussion in every direction, and raises questions which can only be settled by a consensus of opinion after they have been examined and considered by scholars of all countries. In the present edition the matter of most importance is the text, and every effort has been made to reproduce it as
accurately as possible. There remain not a few passages, however, which still require emendation by conjecture, in some of which the reading of the MS. is completely lost, while in others a few faint traces of letters remain which will serve as tests of the accuracy of any proposed restoration. For the rest, the notes represent a first attempt to estimate the bearing of the new material on the received versions of Athenian history.

The text has been divided into chapters for convenience of reference, but the beginnings of the original columns of the MS. are indicated in the margin. Square brackets have been used to mark words or letters which have been supplied where the MS. is illegible, and words which appear to have been accidentally omitted in the MS. are supplied between angular brackets. The few cases in which the reading of the MS. has not been followed in the text are recorded in the notes, while passages in which the MS. reading appears to be corrupt, but which have not been altered in the text, are marked by asterisks.
F. G. K.

## ABBREVIATIONS IN USE IN THE MS.

$$
\begin{aligned}
& 3=a . \\
& a^{1}=\text { à }{ }^{\prime} \text {. }
\end{aligned}
$$

$$
\begin{aligned}
& \gamma^{\prime}=\gamma \text { áp, } \\
& \delta^{\prime}=\delta \varepsilon \text {. } \\
& \delta^{\prime}=\delta_{i ́ a} \text {. } \\
& \backslash=\epsilon_{i v a} \text {, } \\
& /=\text { èmri. } \\
& / /=\boldsymbol{\epsilon} \boldsymbol{i} \tau^{2} \text {. } \\
& \theta^{\prime}=\theta a t \text {. } \\
& \kappa^{\prime}=\kappa a l \text {. } \\
& \kappa^{\prime}=\text { ката́. }
\end{aligned}
$$

$$
\begin{aligned}
& \mu^{\prime}=\mu \epsilon \nu . \\
& \mu^{\prime}=\mu \epsilon \tau \dot{\alpha} . \\
& o^{\prime}=\text { ovv. } \\
& \pi^{\wedge}=\pi a \rho a^{\prime} . \\
& \pi^{\prime}=\pi \epsilon \rho i \text { or } \pi \epsilon \rho \text {. } \\
& \sigma^{\prime}=\sigma \dot{v} \nu . \\
& \tau^{\prime}=\tau \eta \text {. } \\
& \tau^{\prime}=\tau \eta \text {. } \\
& \tau^{\prime}=\tau \omega \nu \text {. } \\
& v^{\prime}=\dot{v \pi} \boldsymbol{\tau}^{\prime} \rho \text {. } \\
& \imath^{\prime}=\dot{\boldsymbol{v} \pi \dot{d}} \text {. } \\
& \mathbb{K}=\chi \rho \text { óvos. }
\end{aligned}
$$

Where the expanded word has not been accented in the above list, it is to be understood that the abbreviation is used for the syllable in question when it occurs as part of a word, as well as when it stands by itself or (in the case of prepositions) in composition : e.g. avaүк'av, $\gamma \epsilon \gamma \epsilon \eta \eta \mu^{\prime}$ os.
In addition to these there are occasional abbreviations of the terminations of words: e.g. $\sigma \tau \rho a \tau \eta \gamma^{\circ}$ for $\sigma \tau \rho a \tau \eta \gamma{ }^{\prime} s, \mu a^{x}$ for $\mu a ́ \chi \eta \nu$, $\gamma \in \nu \in \sigma^{\theta}$ for $\gamma \in \nu \dot{e ́} \sigma \theta a$. These are, however, rarely used, and present no difficulty.

It may be mentioned that in three cases accents are found in the MS., and in two cases breathings. eк $\mu a \rho \tau v \rho \hat{\rho} \nu$ (col. 3, 1. 9)
 1. 3) has a rough breathing of an angular shape, and ij $\boldsymbol{\gamma \omega \nu \tau a \iota}$ (col. 13, l. 11) has both rough breathing and circumflex accent. The first three cases occur in the first of the four hands in which the MS. is written ; the last is an addition to the second hand, presumably by the person who has corrected that hand throughout, viz. the writer of the first hand.

## APIミTOTEAOYะ

## A $\Theta H N A I \Omega N$ חONITEIA.

##  

CH. I. The opening words evidently belong to a narrative of the revolutionary attempt of Cylon and its consequences. The date of this attempt has always been doubtful. We know from Herodotus (V.71) that Cylon was an Olympic victor, and his victory is placed by Africanus in 640 B.C. It is also certain that his attempt was made in an Olympic year; but it has generally been assumed that it occurred after the legislation of Draco, whose date is given by Jerome as 621 B. C., and it is therefore usually placed in the chronologies at 620 or 616 B.C. The assumption is natural, from the way in which Plutarch (who certainly had Aristotle's work before him in writing his life of Solon) brings the attempt of Cylon into connection with the career of Solon, making the visit of Epimenides to purify the city occur only shortly before Solon's legislation and long after the career of the latter as a public man had begun. Plutarch does not, however, mention how long a time intervened between the slaughter of the accomplices of Cylon and the expiation effected by the expulsion of the Alcmaeonidae and the purification by Epimenides; and the present work makes it certain that the date of Cylon is anterior to that of Draco. This is probable on other grounds. The attempt of Cylon is spoken of as that of a young man, aided by companions of his own
 man who had won an Olympic victory in $640 \mathrm{~B} . \mathrm{C}$. would be a middleaged man in 620 or 616 B. c. Moreover, according to Plutarch's own narrative (Solon, 12) it is clear that sufficient time had elapsed before the expulsion of the Alcmaeonidae for the party of Cylon, which had at the time been nearly exterminated, to recover strength and carry on a vigorous feud with its opponents. It is therefore probable that the





 каì $\delta \grave{\eta} \kappa \alpha a ̀ ~ \epsilon ́ \delta o v ́ \lambda \epsilon v o \nu ~ o i ~ \pi \epsilon ́ \nu \eta \tau \epsilon[s ~ \tau o i ̂ s] ~ \pi \lambda o v \sigma i o o s ~ к а \grave{~}$
attempt of Cylon should be placed about the year 632 B. C., or 628 B. C. at the latest. Whether the date of the visit of Epimenides, which is assigned to about 596 B. C., should be altered is another matter. Axistote in the present passage may very probably be merely carrying on the narrative of the rising of Cylon to its conclusion, and the words
 not to the visit of Epimenides. Plutarch, with Aristotle before him, is not likely to have made so gross a mistake as to assign to the lifetime of Solon (with whom he states Epimenides to have associated freely) an event which occurred before the legislation of Draco. The
 still active in Greece at the period of the outbreak of the Peloponnesian war) had evidently lasted for a considerable time before the expulsion of the Alcmaeonidae; and it was not till some years after this that the visit of Epimenides took place.

Múpolos: Myron is mentioned by Plutarch as the accuser of the Alcmaeonidae at the trial to which Solon persuaded them to submit. The word $\dot{\alpha} \rho t \sigma \tau i \nu \delta \eta \nu$ occurs in the same passage ( $\kappa \rho \iota \theta \hat{\eta} \nu a \iota \tau \rho \iota a \kappa о \sigma i \omega \nu$ áptoriц $\delta \eta \nu \delta \iota \kappa a \zeta o ́ \nu \tau \omega \nu)$, referring to the selection of the judges on that occasion.
 but the tense and the context seem to make the original word preferable.
$\epsilon_{\epsilon} \kappa \tau \hat{\omega} \nu \tau a ́ \phi \omega \nu \dot{\epsilon} \xi \xi \beta \lambda \dot{\eta} \theta_{\eta \sigma a \nu}$ : both Thucydides (I. 126) and Plutarch (l.c.) mention the disinterment of the bones of the members of the Alcmaeonid clan who had died since the affair of Cylon.

'Е $\pi \iota \mu \epsilon \nu i \delta \partial \eta s: ~ c f . ~ P l u t a r c h, ~ l . c . ~$
2. тò $\delta \hat{\eta} \mu o \nu$ : these words are superfluous and are probably a gloss on $\tau \boldsymbol{~} \boldsymbol{\pi} \pi \lambda \hat{\eta} \theta$ os which has crept into the text.

є́ $\delta o u ́ \lambda \epsilon \nu o \nu$ : in earlier times, according to Herodotus (VI. 137), there were no slaves (oiкќтat) in Attica; but he is speaking of the time when the Pelasgian community living under Hymettus was still independent. As at Rome, so in Attica, the pressure of debt very early brought the poorest class of the community into a position of serfdom, if not of slavery.








 $\left.\pi 0 \lambda \iota \tau \epsilon \dot{\prime} \alpha s{ }^{[\dot{\alpha} \rho \chi \hat{\omega} \nu} \mu \grave{\eta} \mu \epsilon \tau\right] \epsilon \in \chi \epsilon \iota \nu$. ov̉ $\mu \grave{\eta} \nu \dot{\alpha} \lambda \lambda \grave{\alpha} \kappa \alpha \grave{\imath}$
 $\epsilon i \pi \epsilon i \nu$, еं $\tau u ́ \gamma \chi \alpha \nu o \nu \mu \epsilon \tau \epsilon ́ \chi o \nu \tau \epsilon s$.
3. ${ }^{\top} \mathrm{H} \nu \delta^{\prime} \dot{\eta} \tau \dot{\alpha} \xi_{\iota s} \tau \hat{\eta} s \dot{\alpha} \rho \chi \alpha i \alpha a s ~ \pi o \lambda \iota \tau \epsilon i ́ a s ~ \tau \hat{\eta} s \pi \rho o ̀$ $\left.\Delta \rho \alpha ́ к о[\nu \tau о s ~ \tau о \iota \alpha u ́ \tau \eta] . ~ \tau \grave{\alpha} s ~ \mu \grave{\epsilon} \nu \quad \dot{\alpha} \rho \chi \grave{\alpha} s{ }^{[i ̌]}\right] \sigma \tau \alpha \sigma \alpha \nu$

$\pi \epsilon \lambda a ́ r a \imath$ каi ékrт $\eta \mu$ ópo九: Photius quotes Aristotle as his authority for





 be the proper form. $\pi \epsilon \lambda$ áral is also used to represent the Latin clientes in Plut. Rom. 13 etc. Plutarch has drawn from this passage of Aristotle in his description of the state of things immediately before the legislation of Solon (Sol. 13). See Rose's Fragmenta, frag. 35 1.
$\delta \epsilon \delta \epsilon \mu \epsilon \in \nu о \iota$ тoîs $\delta a \nu \epsilon i \sigma a \sigma \iota \nu$ : the reading is largely conjectural, and the whole expression is rather unusual; but it will bear the sense required and is in accordance with the traces remaining visible in the MS. $\delta \in \delta \in \mu \epsilon \in \boldsymbol{\varphi} \boldsymbol{\sigma}$ is moreover confirmed by the parallel expression at the end of ch. 4. For the phrase $\epsilon \pi i \grave{\imath} \tau o i s ~ \sigma \dot{\omega} \mu a \sigma \iota \nu$ cf. Plutarch, l.c.

тov̂ $\delta \dot{\eta} \mu o v \pi \rho o \sigma \tau \alpha \dot{\prime} \eta \boldsymbol{n}$ : this title, an echo from a later time, but still having a legitimate meaning as 'champion of the people,' is again applied to Solon, together with Pisistratus, Cleisthenes, and others, in ch. 28.
 doubtful, owing to the faintness of the writing, but enough remains to make the words given in the text nearly certain. The noticeable

## $\pi \rho \hat{\omega}[\tau \sigma \nu] \dot{\alpha}[\epsilon \epsilon], \mu \epsilon \tau \grave{\alpha} \delta \grave{\epsilon} \tau \alpha \hat{v} \tau \alpha[\delta \epsilon \kappa \alpha] \epsilon \tau i \alpha \nu$. $\mu \epsilon ́ \gamma \iota \sigma \tau \alpha \iota$


point is the combination of the mention of election (ẗraaбay aptorivoin $\kappa \pi i \pi \lambda o u \tau i \nu \delta \eta \nu)$ with the retention of office for life. This must refer to the period of the Medontidae, a period at present involved in great obscurity. It has been generally agreed that the stories told of the alterations in the constitution after the death of Codrus imply some limitation of the kingly power; and the present passage does something to elucidate the point. It is probably not the case (see the following note) that the title of king was abolished; but it seems certain that the powers of the king were considerably altered, and that for a hereditary and nearly autocratic monarchy was substituted an elective life-magistracy confined to the members of the kingly house, with whom were joined, in varying degrees of subordination, a Polemarch and an Archon. How this is to be reconciled with the tradition of the gratitude of the Athenians to Codrus is another matter; but we may perhaps connect with it the story of the dispute which arose as to the succession of the lame Medon and the consequent secession of a large body of emigrants who led the Ionian colonisation of Asia Minor. In them we may see the malcontents who were unwilling to accept the new régime; and even the 'lameness' of Medon may be only the traditional representation of the mutilated character of the monarchy enjoyed by him.
$\pi \rho \bar{\omega} \pi a t \tau \bar{\omega} \nu \dot{a} \rho \chi \bar{\omega} \nu$ : this account of the origin of the archon's office differs from that which has hitherto been generally accepted. In the absence of other evidence the legendary account has naturally been adopted, to the effect that the rule of the kings was followed first by that of the Medontidae, who held office for life but without the title of king, and perhaps with some limitation of authority, and then by decennial archons possessing the same powers but subject to the limit of time ; and that this was again followed by the creation of a board of nine archons, who shared among them the powers of the single ruler. From the account of Aristotle it appears that the office of Polemarch dates back to the period of the kings, at which time, however, it would amount to no more than the position of a commander-in-chief under an unwarlike sovereign. The office of ${ }^{\prime} \rho \chi \omega \omega$ came into existence in the time either of Medon or of Acastus, i.e. at the beginning of the rule of the Medontidae. At this time, however, says Aristotle, the office was of comparatively little importance, and was inferior to both the $\beta a \sigma \iota \lambda \epsilon u^{\prime} s$ and the $\pi o \lambda \epsilon \mu a \rho \chi^{o s}$, and it was only at a later period that the ${ }_{a} \rho \rho_{\chi \omega \nu}$ took precedence of these magistrates. This throws some light on the constitutional change which took place after the death of Codrus. It would appear that in effect the rule of a board of three was substituted for that of a monarch, or at least that two other magistrates were elevated to positions which detracted considerably from the autocratic authority of the titular governor. It seems, how:
$\pi о \lambda] \epsilon ́ \mu \alpha \rho \chi о s$ каì $\alpha \rho[\chi \omega \nu]$. тои́т $\omega \nu \delta \grave{\epsilon} \pi \rho[\omega ́ \tau] \eta \mu \grave{\epsilon} \nu \dot{\eta}$


 $\tau \grave{\partial} \nu{ }^{\prime} \mathrm{I} \omega \nu \alpha \quad \mu \epsilon \tau \epsilon[\pi \epsilon \prime \mu] \psi \alpha \nu \tau o \quad \chi \rho \epsilon \dot{\prime} \alpha\left[\begin{array}{ll}s & \kappa] \alpha \tau \alpha \lambda \alpha \beta o v ́ \sigma \eta s .\end{array}\right.$
ever, that the old tradition that the name of king gave place to that of archon is inaccurate. There is other evidence tending to show that the title of $\beta$ aoı $\lambda$ eús still continued in use (cf. Abbott's History of Greece, I. 286, quoting Pausanias, I. iii. 3), and this passage of Aristotle makes it practically certain. The $\beta a \sigma$ a $\lambda \epsilon$ ús still continued to rule for life, but associated with him were the Polemarch and the Archon. There is no evidence to show how long the term of office was in their case, but it may be conjectured that they were magistrates elected for a term of years by and from the Eupatrid aristocracy. The term oipeots used below may, no doubt, refer only to a later period; but if, as has been shown in the preceding note, the king himself was at this time elective, it is very probable that the inferior officers would be so also. Later, when the kingly rule was entirely abolished, the ${ }^{\boldsymbol{a} p \chi} \boldsymbol{p}_{\boldsymbol{\prime}}$ (who no doubt did not previously bear the title of $\dot{\epsilon} \pi \dot{\omega} \nu v \mu o s)$ took the first place in dignity ; and hence, when Aristotle is dealing with the magistrates of his own day, the Archon takes precedence of the $\beta a \sigma \iota \lambda$ és and the Polemarch (ch. 55). The abolition of the title of king as that of the chief magistrate of the state probably took place when the decennial system was established. The name was then retained only for sacrificial and similar reasons, and, to mark the fact that the kingly rule was actually at an end, the magistrate bearing the title was degraded to the second position, while the Archon, whose name naturally suggested itself as the best substitute for that of king, was promoted to the titular headship of the state. Dates would then be indicated by the year of the archon, as previously by the year of the reigning king; and when the office was made annual the Archon became in the full sense of the term $\dot{\epsilon} \pi \dot{\omega} \nu \nu \mu o s$, the magistrate from whose name the year was called. The Thesmothetae, as Aristotle proceeds to state, only came into existence at this last-named period, after the abolition of the decennial system ( 682 B.C.).
${ }^{*}$ I $\omega \nu a$ : according to the legend Ion, who was ruling over the Aegialeis, came to the assistance of his grandfather Erechtheus in his war with Eumolpus of Eleusis, and was made commander-in-chief of the Athenians. Herodotus alludes to it, and gives him the title of orpatápXIs (VIII. 44) ; and a scholiast on Aristophanes (Birds 1527)







 $\tau \hat{\omega} \nu \mathrm{K} o \delta[\rho \iota \delta \hat{\omega} \nu]$. . . $\tau \hat{\epsilon} \hat{\alpha} \rho \chi \chi^{\prime} \nu \tau \tau \iota^{*} \delta \omega \rho \epsilon \bar{\omega} \nu^{*}$. $\tau 0 \hat{\tau} \tau о$

 є́ $\gamma \epsilon ́ \nu \epsilon \tau о \quad \tau \hat{\omega} \nu \dot{\alpha} \rho \chi \hat{\omega} \nu,[\sigma \eta] \mu \epsilon \hat{\iota} о \nu$ ка兀̀ . . . . . . $\rho i ́ \omega \nu$
 $\mu \alpha \rho \chi o s, \alpha \dot{\alpha} \lambda \lambda \grave{\alpha} . . .$.


 $\theta \epsilon ́ \sigma \mu \iota \alpha \phi \nu \lambda \alpha ́ \tau \tau \omega \sigma \iota \pi \rho o ̀ s ~ \tau \grave{\eta} \nu \tau \hat{\omega} \nu$ [ $\pi \alpha \rho \alpha \nu о \mu о u ́] \nu \tau \omega \nu$ $\kappa \rho i ́ \sigma \iota \nu \cdot$ סiò каi $\mu o ́ \nu \eta \tau \hat{\omega} \nu \dot{\alpha} \rho \chi \hat{\omega} \nu$ oủк $\epsilon^{\prime} \gamma \epsilon ́ \nu \epsilon \tau о \pi \lambda \epsilon i \omega \nu$
 $\sigma \iota \nu$ ä $\lambda \lambda \omega \nu$. థֻ้к
$\dot{\alpha} \lambda \lambda \dot{\alpha} . .$. : at the end of the hiatus the letters $\epsilon \tau a$ or $\epsilon \gamma a$ are visible.
àvaypáyauzes : hitherto, apparently, judicial decisions had not been recorded, and consequently there was no stability in the administration of justice. The Thesmothetae therefore received their name not merely from the fact that they made law by administering it (Thirlwall, II. 17: Dict. Ant. art. Archon), but from being the first to lay it down in written decisions. There was therefore some written basis of law before the time of Draco ; but his legislation was no doubt required in order to give the archons fixed principles to work on and to secure uniformity of administration. Judges' law requires a substratum of fixed and codified law on which to work.
${ }^{i} \lambda \lambda \omega \omega \quad$ к. $\tau . \lambda$.: the MS. reading here is $a \lambda \lambda \eta \omega \nu \eta \sigma a \nu$, a corruption of which the reading given in the text seems the most probable correction.




 $\mu \epsilon \nu o \nu$ Воикó入ıov, $\pi \lambda \eta \sigma i ́ o \nu ~ \tau o ̂ ̃ ~ П \rho \nu \tau \alpha \nu \epsilon i ́ o v ~(~ \sigma \eta \mu \epsilon i ̂ o \nu ~$






 $\stackrel{\alpha}{\alpha}[\pi] \alpha \nu \tau \epsilon S$ єis тò $Ө \epsilon \sigma \mu о \theta \epsilon \tau \epsilon i ̂ \nu \quad \sigma \nu \nu \hat{\eta} \lambda \theta o \nu$. кúpıoı $\delta^{\prime}$

(Rose, ed. 1886, Frag. 413). The residence of the Archon is here described as mapà roùs émavíuous, whereas Aristotle says that he occupied the Prytaneum. The two accounts are not irreconcileable. The statues of the eponymous heroes stood close to the Prytaneum
 àvo̊páy wing of the Prytaneum adjoining these statues both descriptions will be satisfied.
 called $\beta a \sigma i \lambda \iota \nu \nu a$ or $\beta a \sigma i \lambda \iota \sigma \sigma a$, always went through the ceremony of marriage to the god Dionysus at the feast of the Anthesteria. Cf. Dem. contr. Neaer. c. 76, p. 1371.
 occupied the Lyceum, on the strength of the passage of Suidas quoted
 the residence of the Polemarch; but this has generally been written as two words, $\dot{\epsilon} \pi i$ i $\Delta v \kappa \hat{\epsilon} i o v$, and explained in accordance with Suidas. The words of Aristotle, however, show that there was a separate building called the Epilyceum. It does not follow that his version of the origin of its name is correct, and the 'polemarch Epilycus' looks suspiciously like a traditional invention to account for the name. It is more probable that the building was in the neighbourhood of the Lyceum and derived its name from that fact.

 крivoual tov̀s àvcidicous. It is possible, in the light of this passage, that the verb here should be read as поєєiv instead of крivelv; but the active is less suitable for such a sense than the middle, and кpivelv corresponds better with $\pi \rho o a v a k \rho i v \epsilon \iota$.



 the origin and early existence of the Areopagus. Plutarch (Sol. 19) mentions that most persons believed Solon to have been the founder of that council, but in disproof of this statement quotes the fact that the Areopagus is referred to in one of Solon's own laws as already existing. The reference to it in the Politics as the oligarchical element in Solon's mixed constitution (Pol. ii. 12) is no argument against its preexistence; Solon made the constitution a mixed one by adding a democratical element to the oligarchical and aristocratical ones already existing. The present passage makes it clear that, in Aristotle's opinion, the Areopagus not only existed before Solon and before Draco, but that it was even at that time composed of those who had held the office of archon, and that it was in reality the central force in the administration. Its position appears, indeed, to be analogous to that of the senate in the best period of the Roman republic. It represented a governing aristocratical council, electing (as appears from an almost certain conjecture in ch. 8) the archons, who entered its body after serving their year of office; and its weight, as containing all the official experience of the state, must have given it at least as much influence over the annual magistrates who expected shortly to become members of it as the Roman senate held over the consuls. It seems entirely unnecessary to suppose that there was any other council in existence before the time of Draco. The court of 300 which tried the Alcmaeonidae in the case of Cylon was clearly a special court for a special purpose; and the council of the same number which Cleomenes and Isagoras attempted to set up in 508 b.c. was only a revolutionary substitute for the existing council of 4 co (or of 500 , if the reform of Cleisthenes had already been actually carried out, which seems improbable). At what time the method of recruiting the Areopagus from the ex-archons was adopted, or what was its character before that date, it is impossible to say with certainty; but common sense and analogy make it probable that originally it was a council of elders summoned by the king. It is not impossible that all heads of $\gamma^{\prime} \dot{\epsilon} \eta$ may have had a traditional right to a summons, which would fix the total number at 360 ; but it is highly improbable that they had any absolute right, as such councils in early times almost always rested on the will of the sovereign. But when the monarchy was abolished there was no individual to whom the duty of nominating the governing council could fitly be entrusted, and the automatic process of forming it from all ex-archons was therefore probably put into operation from the date of the establishment of the annual

 $\pi \alpha ́ \nu \tau \alpha s$ тò̀s $\dot{\alpha} \kappa о \sigma \mu о и ̂ \nu \tau \alpha s ~ к v \rho i ́ \omega s . ~ \grave{\eta} \gamma \grave{\rho} \rho \alpha i ̈ \rho \epsilon \sigma \iota s$

 $\alpha v ̃ \tau \eta ~ \mu \epsilon \mu \epsilon ́ \nu \eta \kappa \epsilon$ סıà ßíov каì $\nu \hat{v} \nu$.
 $\dot{v} \pi o[\gamma \rho \alpha] \phi \dot{\eta} \nu$. $\mu \epsilon \tau \grave{\alpha}$ ס̊̀ $\tau \alpha \hat{\tau} \tau \alpha, \chi \rho o ́ \nu o v ~ \tau u \nu o ̀ s ~ o u ́ ~ \pi o \lambda \lambda o \hat{v}$



archonships, though it would of course be many years before the council came to oe composed solely of those who had served this office.
 to be observed that Draco was not archon eponymus at the time of his legislative reforms, as has been commonly supposed. The phrase of
 indicate that he was one of the junior archons, though it is not necessary so to interpret the word.
 completely new light on the legislation of Draco, and shows that he was not merely a jurist but also a political reformer. It is, moreover, absolutely opposed to the statement in Pol. 11. 12, that Draco made no
 makes it additionally certain that that chapter is not Aristotle's. The readings of the present passage are doubfful in several cases, but the general drift is clear. A certain share in the government was given to all persons capable of providing themselves with a military equipment, a definition which would probably include the first three of the so-called 'Solonian' classes (see below, where all three are mentioned as liable to fines for failure in public duties). It is probable, however, that this share was at first considerably limited. There was a property qualification for the various offices, differing in amount according to their importance; and this would secure the predominance of the wealthy classes in the higher posts. Moreover the poorest class, which was probably also the largest, had not even the àvaүкoıơátך ס̀vzaus which was afterwards assigned to it by Solon. On the other hand both the property classification (though not necessarily its employment for constitutional purposes, cf. note on $\tau \tau \mu \mu a \tau a$, ch. 7), and the creation

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of the Council of Four Hundred, which have hitherto been assigned to Solon on the direct evidence of Plutarch and others, are here declared to belong to the time of Draco ; and the latter, if not the former, was evidently his own creation. Moreover if the word $\kappa \lambda \eta \rho o \hat{\sigma} \theta a \iota$ is to be used in its strict sense (and it is unlikely that Aristotle would use a technical word otherwise), the institution of the lot must also be assigned to Draco, though its employment was probably limited to the election of the new Council, and perhaps some other inferior offices. Aristotle does not say what the duties of the $\beta$ ovin' were. As the Ecclesia is mentioned below, the Council may already have had something of its later probouleutic functions; but it is not likely that the Ecclesia had much important business entrusted to it yet. Perhaps the less important details of government and the management of elections were delegated to it, but it cannot have been intended to exercise any very important powers. The Areopagus, on the other hand, retained all its former authority, with powers of control over all the magistrates and a general right of revision of legal decisions on appeal. In short it still remained the central force in the state, and in this fact the gist of the Draconian constitution lies. With the introduction of several distinct steps in the direction of popularising the constitution, the balance of power is nevertheless unaltered. This explains the otherwise strange fact, that no other extant author has mentioned the legislation of Draco from any other point of view than the legal one, and that his position as a constitutional reformer was evidently forgotten in later times. The first definite shifting of the balance of power occurred under Solon, and consequently all the details which were worked into his system were ascribed to him, though some of them had actually come into existence twenty or thirty years before. Nevertheless it is strange that Plutarch, who certainly was acquainted with Aristotle's work, should have attributed the property qualification and the institution of the $\beta o v \lambda \dot{\eta}$ to Solon; but perhaps in writing the biography of the latter he preferred to adopt the traditional account of his legislation.

It is further noticeable that Aristotle says nothing of the legal code which is the best-known work of Draco. No doubt the present treatise is primarily constitutional, not legal, and therefore reforms in judicial procedure and criminal law have no direct place in it; but at the same time it is so far historical that one would have expected some allusion to facts so well known, and which have, moreover, some bearing on the transition from the autocratic to the popular method of government at Athens.

тoîs ö $\pi \lambda a$ тарє $\chi о \mu$ évos: the same qualification was revived at the deposition of the Four Hundred in 41 I b.C., and under this constitution








 $\kappa \lambda \eta \rho o \hat{v} \sigma \theta \alpha \iota \delta \grave{\epsilon} \kappa \alpha \grave{\tau} \tau \alpha u ́ \tau \eta \nu \kappa \alpha \grave{\iota}[\tau \grave{\alpha}] s \quad \stackrel{\alpha}{\lambda} \lambda[\lambda \alpha s] \stackrel{\alpha}{\alpha} \rho \chi \grave{\alpha} s$

Thucydides affirms (VIII. 97) Athens to have enjoyed the best government within his memory; a favourable judgment which is repeated by Aristotle (infra, ch. 33).
ä $\rho$ रоутаs: MS. a $\quad$ доутєs, obviously a mere slip.
${ }_{\epsilon} \in \lambda \epsilon v \theta \in \rho \rho a \nu:$ i.e. free of all encumbrances. The writing of the MS. in this and the following lines is very faint, but the readings are tolerably certain.
£์кacò $\nu \mu \nu \omega \nu$ : it seems extraordinary that the property qualification for a strategus should be 100 minae, while that for the archons was only io minae. It is possible that in these early times strategi were only elected when they were required, i.e. in case of war, and then no doubt it would be desirable to secure men of special competence. Moreover it might have been difficult to find enough persons possessing a qualification so high to provide nine archons a year; while the strategi, even if appointed yearly, would not have been more than four in number at the outside, one for each tribe. The number ten of course belongs only to the time after the reforms of Cleisthenes.
$\delta \epsilon i \nu$ : the first three letters of this word, which alone are visible, are a correction, the word originally written beginning with $\delta \iota$.
$\tau \epsilon \tau \rho a \kappa o \sigma i o u s$ каì $\not{\epsilon} \nu a$ : this addition of a single member in order to secure an uneven number in an assembly is paralleled by the $\delta_{\imath} \kappa a=\tau \dot{\eta} \rho \iota a$ of later times, but was not retained by Solon in his reorganisation of the Council. Apparently under the Draconian system the members were selected by lot from the whole body of citizens (éк $\tau \bar{\eta} s \pi o \lambda \iota \tau \epsilon i a s)$, in which case the odd number presented no difficulty; whereas the Solonian Council was chosen equally from the four tribes.
 henceforth elected by lot, as we know that the archons were not so elected till a later period (cf. infra, ch. 22), and the same must certainly have been the case with the other more important offices. The passage
 $\mu \grave{\eta}$ aै $\rho \chi \epsilon \iota \nu \quad \pi \rho o ̀ ~ \tau o \hat{v} \pi \alpha ́ \nu \tau[\alpha s \quad \pi \epsilon \rho \iota] \epsilon \lambda \theta \epsilon \hat{\imath} \nu \quad \tau o ́ \tau \epsilon \delta \epsilon ̀$


merely means that the Council and those magistrates who were chosen by lot were chosen from persons of the stated age, i.e. over thirty.

трıáкоута : MS. тpıakò日. It is probable that this limit of age continued in force in later times, though it is nowhere directly stated except as regards the members of the Council (Xen. Mem. I. 2. 35) and the dicasts (ch. 63 of this treatise, Poll. VIII. 122); but these instances in themselves make it probable that the same restriction applied to other magistracies, and the present passage tends to support this view. (Cf. Meier, Att. Proc. p. 204, Schömann, Ant. Jur. Pub. p. 238).
$\dot{\epsilon} \kappa \kappa \lambda \eta$ चoias : this is the first mention of the existence of this body, and raises the question as to its original character. It has been commonly supposed that it existed from the earliest times, and that it represented the general meetings which we find mentioned in the Homeric poems. It has further been held that it elected the officers of state and was consulted on questions of peace and war, and that reforms in a popular direction, such as the appointments of Draco and Solon to re-model the constitution, were due to its action (cf. Abbott, I. p. 301). As to the existence of some such body before the time of Draco, it may reasonably be argued that, were it otherwise, the institution of it would probably have been mentioned here, as that of the $\beta o v \lambda \eta$ i is. But it seems certain that it did not exist in any effective shape. The analogy of the English constitution may show that the primitive consultation of the tribal or national assembly may practically disappear, or be represented only by the summoning of a council of nobles, until the people acquires sufficient strength to demand an effective voice in the state. The discontent of the lower orders, necessitating some measure of reform to pacify them, finds its expression in early times in oráoıs rather than by constitutional means. It was $\sigma$ ráots, which needed no Ecclesia for its expression, which forced on the reforms of Draco and of Solon. Elections, as we know from ch. 8, were in the hands of the Areopagus. Even in the case of war there is no necessity to suppose the consultation of a popular assembly. The army was formed by contingents from the various tribal divisions, and the domination of the aristocracy was so great as to make it very unlikely that there would be any effective resistance from the people, except when extreme exasperation provoked a $\sigma$ rácts, and then no doubt the inability of the governing class to form an army in the case of a foreign attack or the revolt of a dependency was a powerful inducement to them to come to terms with the lower orders. There may, however, have been some gathering

ठор, $\dot{\alpha} \pi \epsilon ́ \epsilon \iota \nu \nu \nu$ ó $\mu \grave{\epsilon} \nu \pi \epsilon \nu \tau \alpha \kappa о \sigma \iota o \mu \epsilon ́ \delta \iota \mu \nu о s ~ \tau \rho \epsilon i ̂ s ~ \delta \rho \alpha \chi-$







 $\kappa \alpha i ̀ \tau \hat{\omega} \nu[\pi] 0 \lambda \lambda \hat{\omega} \nu$ dov $\lambda \epsilon v o ́ \nu \tau \omega \nu \tau o i ̂ s ~ o ̉ \lambda i ́ \gamma o \iota s, ~ \dot{\alpha} \nu \tau \epsilon ́ \sigma \tau \eta$



of the people before military service known as an ecclesia, which will account for the omission to notice the creation of such a body by Draco ; but it was Draco who took the first step towards malking it an important part of the constitution. He made all persons capable of furnishing a military equipment members of it, and to them was apparently committed the election of the officers of state; and though it is not likely that any other business of real importance was delegated to it, and the Areopagus still retained the general direction of affairs, yet the Ecclesia was henceforth an integral portion of the state and capable of the development which was effected by Solon and subsequent statesmen.
 teristic of the earlier part of Athenian history alone, as they naturally cease with the establishment of payment for attendance. As Boeckh (Public Economy of the Athenians, bk. 11I. ch. 12) shows, in the time of Solon the fines were usually very small; thus a person convicted of using abusive language in public was fined only five drachmas under the laws of Solon, whereas in later times the fine was 500 drachmas. ln comparison with this scale a fine of one to three drachmas for missing a meeting of the Council or Assembly appears high.
 of the failure of Draco's legislation to remove the distress existing in Attica. Though a large class of persons who had hitherto had no part in the state were now admitted to a share in elections and a chance of service in certain posts, yet the labouring class were in no way touched by this reform, and their economical condition was in no way improved.
 $\dot{\epsilon} \lambda \epsilon \gamma \epsilon \dot{\epsilon} \alpha \nu \dot{\eta} s \dot{\epsilon}^{\epsilon} \sigma \tau i \nu \dot{\alpha} \rho \chi \grave{\eta}$
 $\pi \rho \epsilon \sigma \beta \nu \tau a ́ \tau \eta \nu$ モ̇ $\sigma о \rho \hat{\omega} \nu$ रaĩà＇Iaovías．

 $[\pi] \alpha \rho \alpha \iota \nu \epsilon \hat{\imath}[\kappa \alpha \tau \alpha] \pi \alpha v \in \epsilon \nu \tau \grave{\eta} \nu \dot{\epsilon} \nu \epsilon \sigma \tau \hat{\omega} \sigma \alpha \nu \quad \phi \iota \lambda o \nu \iota \kappa i a \nu$.



It was not until Solon had relieved them of their pecuniary burdens， and had admitted them to at least a slight control over the admini－ stration，till Cleisthenes and the reformers of the first half of the fifth century had made that control effective，till pay was given for public service，and the large increase of the slave class had relieved them of the greater part of the manual labour necessary in the country，that the democracy could become fully established．In the time of Draco， however，most of these changes would have been premature and impracticable ；but one evil did call emphatically for remedy，namely the economical condition of the labouring class，and it was this which made the legislation of Solon necessary within a few years of the reforms of Draco．

5－по preserved considerable fragments of the poetry of Solon．Many of them are already known through having been transferred by Plutarch to his life of Solon and through quotations in other authors．The couplet given here is，however，an addition to the remains previously extant．It appears to belong to the poem on the state of Athens of which a considerable portion is quoted by Demosthenes，de Fals．Leg．c． 255，pp．421－3（Bergk，Frag．3）．As there quoted，the beginning is cleariy wanting．It may be noticed that the manner in which Aristotle tells the story seems to indicate that this political poem of Solon was the direct cause of his nomination as $\delta$ oa入入aкт ${ }^{\prime}$ ，which may be so far true that the publication of it may have called attention to his patriotism and political moderation at the critical moment；but he was of course already a well－known citizen（cf．infra，$\tau \hat{\eta} \delta \delta \dot{\delta} \xi_{\eta} \tau \hat{\omega} \nu \pi \rho \dot{\omega} \tau \omega \nu$ ）．
кai $\gamma$ à $\dot{\text { én }} \boldsymbol{\pi} \boldsymbol{\eta} \lambda a v y \in \nu$ kai：the reading is very doubtful，with the ex－ ception of the first kai．
$\phi$ флоикіаи：corrected in the MS．from фiлотинiay．The spelling of the MS．has been followed，as against the alternative forn $\phi$ ф $\lambda$ veciкiav． $\pi \rho \dot{\gamma} \boldsymbol{\mu a \sigma t}$ ：i．e．＇position in life，＇not＇ability in affairs．＇

 $\pi \lambda \epsilon о \nu \epsilon \kappa \tau \epsilon і{ }^{2}$.





 $\phi \eta \sigma \grave{~} \tau \dot{\eta} \nu \quad \tau \epsilon \phi[\iota \lambda \alpha \rho \gamma v \rho] i \alpha \nu \quad \tau \eta \eta^{\prime} \tau \epsilon \dot{v} \pi \epsilon \rho \eta \phi \alpha \nu i \alpha \nu, \omega$

 $\tau o ́ \nu \tau \epsilon \delta \hat{\eta} \mu о \nu \dot{\eta} \lambda \epsilon v \theta \epsilon ́ \rho \omega \sigma \epsilon \kappa \alpha \grave{\iota}$ є́ $\nu \tau \hat{\omega} \pi \alpha \rho \delta \partial \tau \iota \kappa \alpha \grave{\imath} \epsilon i s$

 $\tau \hat{\omega} \nu i \delta i \omega \omega \nu \kappa \alpha i ̀ \tau \hat{\omega} \nu \delta \eta \mu o \sigma i \omega \nu$, $\hat{\alpha} s ~ \sigma \epsilon \sigma \sigma \alpha ́ \chi \theta \epsilon \iota \alpha \nu \kappa \alpha \lambda o \hat{v}-$

 inserted above the line. Aristotle does not say much about this measure, which was not constitutional but economical in its character. If, however, any doubt remained as to whether it amounted to a clean sweep of all debts, Aristotle's express definition of it as $\chi \rho \epsilon \bar{\omega} \nu \dot{~} \dot{\text { àmoкoтai }}$ should remove it. it would even appear that it extended beyond debts secured on the land, since no limitation is expressed and public debts as well as private were included. It is hardly likely that debts to the state were secured by mortgage, since payment of such liabilities can seldom be deferred or allowed to fall into arrears. Probably, in dealing with the large number of obligations secured on the person or land of the debtor, Solon found it impossible to avoid touching the remaining class of debts, and was unable to annul the one without also annulling the other. As the usual security was evidently real property, it is probable that the amount of debts otherwise secured was comparatively small, so that the extension of the $\chi \rho \epsilon \bar{\nu} \nu$ àmoкon $\boldsymbol{\eta}$ to all debts alike effected a great simplification of the measure without any considerable increase of hardship. In short, Solon's economical reform was a complete measure of novae tabulae.
$\dot{\boldsymbol{a} \pi} \boldsymbol{\pi} \sigma \epsilon \iota \sigma a ́ \mu \epsilon \nu \circ \iota:$ MS. $a \pi о \sigma \iota \sigma \alpha \mu \epsilon \nu \circ$.







 $\pi \alpha \lambda \alpha \iota o \pi \lambda o u ́ \tau o v s$. oủ $\mu \grave{\eta} \nu \dot{\alpha} \lambda \lambda \grave{\alpha} \pi \iota \theta[\alpha \nu \omega \bar{\omega}] \tau \epsilon \rho o s\left[{ }^{\circ}\right] \tau \omega \hat{\nu}$


 $\pi o ́ \lambda \epsilon \omega s \dot{\alpha} \mu \phi о \tau \epsilon ́ \rho o \iota s \dot{\alpha} \pi \epsilon \chi[\theta \dot{\alpha} \nu] \epsilon \sigma \theta \alpha \iota$ ка̀̀ $\pi \epsilon \rho \grave{\imath} \pi \lambda \epsilon$ є́o $\nu$ оs










[^7]







 of very many) which directly proves the present treatise to be Aristotle's
 $\left.\kappa_{\dot{\nu} p} \beta_{\epsilon t s}\right)$ as a quotation from that work. Plutarch also (Sol. 25) and the scholiast on Aristophanes' Birds 1354 refer to Aristotle for the word кúpßets (cf. Rose, Frag. 352).
ò $\mu \nu \cup \cup \nu \tau \epsilon s$ к.т.入.: Plutarch (l.c.) paraphrases this passage, ${ }^{\boldsymbol{\omega}} \mu \nu \nu \epsilon \nu$. . .


$\tau \iota \mu \dot{\eta} \mu a \tau a \kappa$ к.т.д.: the question raised by the present passage is a difficult one. Hitherto there has been no manner of doubt that the well-known property qualification described in it was established by Solon. Harpocration (s.v. imańs) quotes the present work thus,



 (Rose, Frag. 350). Plutarch (Sol. 18) ascribes the system expressly to Solon. In the second book of the Politics (c. 12) Solon is mentioned in connection with the four property classes, but it is not definitely asserted that he was the originator of them. If the present passage stood alone, one would be strongly inclined to suppose the words
 by the statement above (ch. 4) that the members of the first three classes incurred certain fines for non-attendance to political duties under the Draconian constitution, and that passage it seems impossible to explain except on the supposition of the existence of these classes before the time of Solon. The statements of Aristotle here can only be reconciled with the general ascription of the classes in question to Solon, by supposing that the latter brought them into a relation with the political constitution which they had never held before. In the first place it may be noticed that Solon began his reforms by repealing all of Draco's laws except those relating to murder. This includes the

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laws settling the political constitution, and as no written laws existed previous to those of Draco, it means that Solon made a clean sweep of all the laws relating to the constitution, so as to have a free hand in re-constructing it according to his own ideas. He then re-introduced the property classes, as well as the Council of Four Hundred and the Areopagus; and thus the earliest laws which were known in later times in Athens establishing these parts of the constitution were those of Solon. The period between Solon and Draco was short, and it is not surprising that all memory of the pre-existence of the two first-named items should have been lost, in face of the fact that the existing laws on which they rested were laws of Solon. The Areopagus dated too far back and had held too large a place in the early history of Athens to share the same fate entirely; yet even in its case an error of the same kind was propagated, and in the time of Plutarch it was the belief of the majority that it too had been created by Solon, a belief which he refutes on sufficient evidence (Sol. 19) and which was certainly erroneous. In addition to this, Solon made the property qualification more directly a part of the constitution than it was before; for whereas under Draco's laws the definition of a person having a right to some share in the franchise was that he was $\tau \hat{\omega} \nu \quad 0 \pi \lambda a \quad \pi a \rho \epsilon \chi о \mu \hat{\nu} \boldsymbol{\nu} \nu$, in the Solonian constitution it was that he was a member of one or other of the four classes. There is nothing to show that the division into property classes had any connection with the political franchise or eligibility to office before the time of Solon. The mention of it above in the constitution of Draco speaks of it as used for differentiating the amounts of the fines due for neglect of public duties, and it may reasonably be supposed to have been employed for purposes of taxation as well ; but Solon was probably the first to employ this classification as a basis for the political organisation of the state. Before his time none but the members of the old Eupatrid aristocracy had any important share in the government; and hence Solon was rightly regarded in after times as the reformer who substituted the qualification of property for the qualification of birth, while the fact that the property classification had existed previously for other purposes was forgotten. The only real difficulty arises from the direct citation of Aristotle by Harpocration, and this may be due either to careless quotation or to a disbelief of Aristotle's authority with reference to the pre-existence of
 $\pi \rho \dot{\sigma} \tau \rho \rho \rho^{\prime}$ may be an interpolation due to some one who noticed the mention of the property classes in the description of the Draconian constitution, so that while the fact of the pre-existence remains the same, the mention of it in this particular sentence would disappear.

 $\tau \alpha s$ ка̀ тоѝs таرías каi тоѝs $\pi \omega \lambda \eta[\tau \grave{\alpha} s]$ каı тоѝs










This would relieve Harpocration from the charge of inaccurate or garbled quotation ; but in view of the fact that the MS. is certainly much earlier than the date of Harpocration this does not seem to be a very safe explanation.
$\mathfrak{a} \pi \in \nu \in \epsilon \mu \epsilon \nu \not{ }^{2} \rho \chi \in \epsilon \nu$ : the latter part of this sentence explains the first. It does not mean that members of the first three classes were eligible to all the offices named, as is clear from the statement a little lower down that the $\tau a \mu$ iat were elected from the first class alone, which it is practically certain was also the case with the archons (cf. Plutarch, Arist. 1). The offices mentioned were filled from the first three classes, but some of them were filled from one class and others from another,
 highest offices were open to the first class alone, the lower to the others as well.
 corresponds with the àvaүкatorát ס仑́vauts which Solon is said in Pol. II. I2 to have given to the lowest class, tò tàs à $\rho$ वàs aipeī $\theta a l$ kai eì̇ivety. This was the most distinctively democratic innovation introduced by Solon, and in virtue of it he was rightly regarded in subsequent times as the founder of the democracy of Athens. He was not the first to shake the ascendancy of the Eupatrid oligarchy. That was the work of Draco; but Solon was the first to remove all considerations of birth from the political constitution, and to give the labouring classes a share in political power.
 An income of 300 medimni was fixed as representing that on which a man could equip and maintain a mounted soldier.










$\epsilon i k \grave{\omega} \nu \Delta i \phi i \lambda_{o v}$ : this statue is also referred to, and the inscription upon it quoted, by Pollux (VIII. 13I). The MSS. of the latter give
 which agrees with the present text with merely the substitution of $\tau \delta \nu \delta^{\circ}$ for $\tau \dot{\eta} \nu \delta^{\circ}$. The editors and commentators have either taken the name $\Delta ı \phi_{i} \lambda_{0}$ out of the line, attaching it to the word ${ }^{\prime} \pi i \gamma \rho a \mu \mu a$ which precedes it, or else have emended it into a hexameter, $\Delta \iota \phi i \lambda o v$
 real reading of the inscription, as two pentameters, the corruption of most of the MSS. of Pollux being explained by the intrusion into the line of the gloss intro.
 The sense is clear, and perhaps we should read $\dot{\omega} \boldsymbol{s} \tau \grave{\eta} \nu i \pi \pi a ́ \delta a ~ \tau o \tilde{\imath} \tau o$ бпиаivєє.
$\boldsymbol{\mu \epsilon ́ \tau \rho o t s : ~ M S . ~} \mu \in \tau \rho \iota o t s$.
סıaкóo $a$ : this confirms the usual statement as to the property qualification of the Zevyitnt, as against Boeckh (P. E. IV. 5), who holds it to have been 150 medimni, on the strength of a law quoted by Demosthenes (Contr. Macart. pp. 1067, 1068), in which the dowry which a man of one of the three upper classes was bound to give to a relative in the lowest who was heiress to her deceased father ( $\dot{\epsilon} \pi i \kappa \lambda \eta \rho o s)$ was fixed, if he was a pentacosiomedimnus at 500 drachmas, if he was a knight at 300 drachmas (in each case the equivalent of a minimum year's income for the class), and if he was a zeugites at 150 drachmas, which Boeckh argues must equally represent the minimum income (a medimnus being valued at a drachma in Solon's system) of the third class. But this is too slight a basis on which to construct a refutation of all the ancient writers who mention the subject, to whom is now added the great authority of Aristotle.

Sid kail $\nu \bar{v} \nu$ к.. $\boldsymbol{r}_{\text {. }}$ : this is interesting, as showing that the property

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qualification can never have been entirely abolished by law. The date of the final extension of eligibility to the archonship belongs to the period between the Persian and Peloponnesian wars, the Zevyirat being made eligible in 457 b.c. (see ch. 26 and note there). Whether there was any partial extension previously to this there is no evidence to show; but the final extension can only have taken the form of throwing open the office to all possessed of the lowest qualification, that of a Z $\epsilon v \gamma i \tau \eta s$, while by a legal fiction even a person who did not come up to that standard was allowed to represent himself as possessing the required qualification. A partial parallel may be found in the notorious invasion of the law of property qualification for a member of the English parliament previous to 1858 .
8. Tàs $\delta^{\circ}$ á $\rho \chi^{a} s: ~ M S . ~ \tau \eta s ~ \delta a_{\mu} \chi \eta s$.
$\kappa \lambda \eta \rho \omega \tau$ às $e^{\prime} \kappa \pi \rho о \kappa \rho i \tau \omega \nu$ : this passage is at variance with the ordinary belief as to the manner of election to the archonship in the sixth century. It has been supposed, as common sense suggested in the absence of direct evidence, that until the lot was introduced about the time of the Persian wars the archons were directly elected, whether by the people or in whatever manner prevailed in earlier times. It is now certain (cf. infra) that in early times (presumably until the constitution of Draco, by whom the election was apparently given to the ecclesia) the archons were directly elected to their offices by the Areopagus; but that when Solon introduced the people to political power a combined process of selection and sortition was devised. The four tribes elected ten candidates each, and from the forty persons thus designated the nine required officers were chosen by lot. With this passage may be compared the statement of Demosthenes (Contr. Neaer. p. 1370),
 Demosthenes refers this system to the time of Theseus, which is plainly impossible ; but it may be a recollection of the state of things under the Solonian constitution. The only discrepancy with the passage of Aristotle lies in the word $\chi \epsilon \iota \rho o \tau o \nu \omega ิ \nu$ : for whereas Aristotle represents the second stage of the election as conducted by the lot, Demosthenes regards both processes as selective. On a priori grounds the version of Demosthenes would be preferable, and it accords with the general view that the lot was not introduced for any purpose before the time of Cleisthenes at the earliest. On the other hand the orators, who are notoriously inaccurate in their history, are not to be compared with Aristotle as an authority, especially as the latter quotes a proof




 $\kappa \epsilon \lambda \epsilon \dot{v} \epsilon \iota ~ \gamma \grave{\alpha} \rho$ к $\lambda \eta \rho \circ \hat{\nu} \nu$ тov̀s $\tau \alpha \mu i \alpha s$ е́к $\pi \epsilon \nu \tau \alpha к о \sigma \iota о \mu \epsilon-$


of his statement from the practice of his own day. Isocrates has a passage on the subject (Areop.c. 24, Bekk. p. 144), oủk é $\xi$ à ád $\nu \tau \omega \nu$ ràs
 $\tau \hat{\omega} \nu{ }^{\prime \prime} \rho \gamma \omega \nu \pi \rho о к \rho i \nu o \nu \tau \epsilon s$, but he makes no clear distinction between the constitutions of Solon and of Cleisthenes, and is too vague to be of much use in an argument. In any case the Solonian system was not of long duration; for even in the years which intervened between its establishment and its abrogation by the tyranny of Pisistratus we find that there were several disturbances to the normal process of election. On the changes subsequently introduced, see below, ch. 22, and note.

It must be observed that the present passage, in ascribing this system of election to Solon, is not consistent with the statement in the Politics (11. 12) that Solon made no change in the election of magistrates. This however is not the first contradiction that we have found between that chapter and this treatise, and it has already been noticed that the chapter in the Politics is of doubtful authenticity (cf. note on

$\kappa \lambda \eta \rho \circ \hat{\nu} \nu$. . . кva $\mu \epsilon \dot{v} \epsilon \iota \nu$ : there is no difference in meaning between these words, both being regularly used of election by lot, as opposed to $\chi$ єцporaveĩ or aipeíg $\theta a$. The difference between the earlier and the later practice was that at first the tribes elected their ten candidates apiece by deliberate choice, and the lot was only put into operation between the forty individuals thus nominated; whereas afterwards the lot was employed in both stages of the election.
 ment by Aristotle is of great value, as confirming what might have been independently conjectured from the preceding account of the early importance of the Areopagus, though historians have hitherto been shy of making any definite assertion as to the election of magistrates in the times preceding Solon. At first sight it appears to contradict the statement in ch. 4 , that oi ${ }_{o}^{\circ} \pi \lambda a \pi a \rho \epsilon \chi \chi^{\prime} \mu \epsilon \nu 0!(i . e$. the ecclesia) elected the archons and other magistrates under the constitution of Draco. Aristotle's phrase tò á $\rho \chi a \hat{\imath} o \nu$, however, does not necessarily imply that





 $\nu \alpha \nu \kappa \rho a \rho \omega \hat{\nu} \dot{\alpha} \rho \chi \grave{\eta} \kappa \alpha \theta \epsilon \sigma \tau \eta \kappa \nu i ̂ a ~ \nu \alpha u ́ \kappa \rho \alpha \rho о \iota, \tau \epsilon \tau \alpha \gamma \mu \epsilon ́ \nu \eta$
the election of officers by the Areopagus lasted up to the time of Solon. It probably occurred to him that he had not mentioned the primitive method of election in the previous part of his work, and he therefore inserted it here. Draco's reforms took the election from the Areopagus and gave it to the persons qualified to sit in his ecclesia. Solon threw open the ecclesia to a much wider circle, and thereupon introduced the double process of election by vote and lot described in this chapter.
 literated, but the remains which are visible are in accordance with the reading here proposed.




ขavкрарiat: MS. vavкрatpal.

paúkpapot: MS. vavkpatpot. This passage does not do much to clear up the obscurity which surrounds the question of the vav́kpapot. Photius (l.c.) ascribes the invention of the name to Solon ( $\Sigma$ ó $\lambda \omega \nu 0 s$ oṽ $\tau \omega s$
 if correct, must be to some other passage than the present. Probably, however, he does refer to this passage, assuming from the mention of the Naucraries here that Aristotle intended to ascribe their origin, and therefore their name, to Solon. It is not clear that this was Aristotle's intention. It appears rather that he expressly avoids doing so ; for having stated that the four tribes existed previously, he proceeds to say that those tribes were subdivided into Trittyes and Naucraries, whereas in speaking elsewhere of the institutions of Solon he always attributes them to him directly ( $\tau$ às $\dot{\alpha} \rho \chi$ às $\mathfrak{\varepsilon} \pi \pi o i \eta \sigma \epsilon \kappa \kappa \eta \rho \omega \tau a ̀ s . .$.
 Herodotus (V. 71) that these subdivisions of the tribes existed from much earlier days. The Naucraries were evidently the units of local administration, as the demes became subsequently; and we learn from the present passage that their principal duty was financial. Thus






 $\epsilon \kappa \alpha ́ \sigma \tau \eta s \quad \phi \cup \lambda \eta \bar{s}, \tau \grave{\eta} \nu \quad \delta \dot{\epsilon} \tau \hat{\omega} \nu$ 'А






 Frag. 349). The quotation which Aristotle proceeds to make from the law of Solon shows that the vaúkpapol, who were the governors of each division, had the duty of collecting and administering certain funds within their own districts. Aristotle does not mention the
 magistrates at the head of affairs in Athens at the time of the conspiracy of Cylon; but it is probable that they were a central committee, whose number we do not know, on which the forty-eight $\boldsymbol{\nu}$ aúrpapat served in turn, and who had the general administration of the finances, subject no doubt to the supervision of the Areopagus. As to the statement that they at any time managed affairs in Athens, it is clear that (in the absence of the first part of the present treatise, which might have thrown some light upon the subject) the counter-statement of Thucydides (I. 126), who must be deliberately correcting his predecessor, deserves greater credence ; and the way in which the office is here spoken of seems to imply that Aristotle has not mentioned it already in the now missing part of his work.
$\beta a u \lambda \eta_{\nu} \nu$ this is the same assembly as that established by Draco, with the exception that the one additional member is omitted ( $c f$. note on ch. 4). Its origin has hitherto been universally ascribed to Solon, by Plutarch among others (c. 19, ঠєvтє́ $\left.\rho a \nu \pi \rho а \sigma к а т є ́ \nu є ц \mu \epsilon \beta a v \lambda \eta \eta^{\prime}\right)$; but cf. note on ch. 7, тццйдата к.т.入.
's tá . . . $\pi \lambda$ еíqтa: the writing of the MS. is very faint, and the

 нои̃дтаs кupiшs.
$\pi o ́ \lambda \iota \nu$ oủk ध̇ $\pi \iota \gamma \rho \alpha ́ \phi o v \sigma \alpha ~ \tau \grave{\eta} \nu \pi \rho o ́ \phi \alpha \sigma \iota[\nu \nu \tau 0 \hat{v} \kappa о \lambda \alpha ́ \zeta]-$











 used by Aristotle, and the omission of the $s$ is easily explained by the next word beginning with the same letter.
$\nu$ о́ $\mu \boldsymbol{\circ} \boldsymbol{\nu} \ddot{\epsilon} \theta \eta \kappa \epsilon$ : this passage is quoted and amplified by Aulus Geliius (II. 12) : ' In legibus Solonis . . . legem esse Aristoteles refert scriptam ad hanc sententiam, "si ob discordiam dissensionemque seditio atque discessio populi in duas partes fiet et ob eam causam irritatis animis utrimque arma capientur pugnabiturque, tum qui in eo tempore in eoque casu civilis discordiae non alterutra parte sese adiunxerit, sed solitarius separatusque a communi malo civitatis secesserit, is domo patria fortunisque omnibus careto, exul extorrisque esto."' This laborious amplification, which adds nothing to the direct simplicity of Solon's original law, must be the work of a scientific jurist of a late period, perhaps Gellius himself. Plutarch also (c. 20) refers to this law, which he calls ïס̀tos $\mu$ á $\lambda \iota \sigma \tau \alpha$ каì тapáoogos. Cf. Rose, Frag. 353.
9. тpia тà $\delta \eta \mu$ отıкळ́rara : in Pol. II. 12 the summary of the Solonian constitution is that it gave to the lower classes the necessary minimum of political power, viz. the election of magistrates and the power of calling them to account. In the present passage the first of these points (which was not due primarily to Solon, as appears from, ch. 4) is passed over, but much stress is laid upon the other, which was in fact the hinge of the Athenian constitution. The constitutions of different countries have each had their one decisive fact, which may not have been the one possessing most legal prominence, but which nevertheless has guided the course of the political development of the country. In England this decisive fact has been the control of the Commons over financial supplies, which has always been the lever
 $\tau \hat{\varphi} \beta o v \lambda o \mu \epsilon ́ \nu \varphi \varphi\left[\delta \iota \kappa \alpha ́ \zeta_{\epsilon \epsilon \sigma \theta \alpha l}\right] \dot{v} \pi \epsilon \grave{\rho} \rho \tau \hat{\omega} \nu \dot{\alpha} \delta \iota \kappa o v \mu \epsilon ́ \nu \omega \nu$,








by which the popular House has at first checked and finally brought into subordination the power of the Crown. In Rome it was the initiative of the magistrate, which in earlier days threw all the power into the hands of the body from which the chief magistrates came and to which they returned, while from the time of the Gracchi onward it was the weapon with which the democratic magistrates attacked and overthrew the government of the aristocracy. In Athens it was the immediate control which the people exercised over the magistrates, summarily directing their proceedings in office by means of the ecclesia, and sharply punishing any neglect of its wishes by means of the courts of law. Solon deserved the reputation which he won as the founder of the Athenian constitution by being the first to introduce into it this special feature. The reforms of Cleisthenes, Ephialtes, Pericles, and others only developed the constitution on the lines which Solon had laid down; and though these modifications were doubtless far enough from his original intention, they yet followed naturally from the growing strength of the lower classes whom he had introduced into public life.
épeats: Plutarch (c. 18) notices the importance of this right of appeal, as throwing the ultimate authority into the hands of the law-

 שौф $\sigma \iota s$ is somewhat irregular, and the whole sentence appears to have suffered some corruption in the MS., apart from the difficulties of decipherment in the case of certain letters; but the sense is quite clear.
ó $\pi \epsilon \rho \grave{\imath} \tau \hat{\omega} \nu \kappa \lambda \dot{\eta} \rho \omega \nu \kappa \alpha \grave{\prime} \epsilon \pi \iota \kappa \lambda \lambda \dot{\eta} \rho \omega \nu$ : cf. Plutarch, c. 20.
 itself it is of course absurd, but it is useful as showing that Aristotle placed the origin of the $\delta$ tкaotijpta at least as early as the time of Solon, which Grote doubts. In some form they must have existed for the






Io. ' $\mathrm{E} \nu[\mu \in ̀ \nu$ oủ $\nu \tau]$ oîs $\nu o ́ \mu o \iota s ~ \tau \alpha \hat{u} \tau \alpha$ סокєî $\theta \epsilon i \nu \alpha \iota$
 $\chi \rho] \epsilon \hat{\omega}[\nu \dot{\alpha} \pi \sigma] \kappa о \pi \dot{\eta} \nu, \kappa \alpha \grave{\imath} \mu \epsilon \tau \grave{\alpha} \tau \alpha \hat{\tau} \tau \alpha \tau \dot{\eta} \nu \tau \epsilon \tau \omega \bar{\nu} \mu \epsilon \in-$






purpose of the $\epsilon \boldsymbol{v} \theta v \mathrm{va}$; and it is not necessary to suppose, nor is it probable, that they had a much more extended existence at this time. Solon gave the lower classes a potential rather than an immediately actual share in the government, and the great development of the lawcourts undoubtedly belongs to the fifth century, when pay was introduced for service in them.
10. $\mu \epsilon ́ \tau \rho \omega \nu$ каі̀ $\tau \tau а \theta \mu \hat{\omega} \nu$ : this confirms Boeckh's opinion as against Grote's, that Solon introduced some reform into the system of weights and measures, but details are not given except as to the monetary standard. It seems clear, however, that the reform of the monetary standard had nothing to do with the $\sigma \epsilon \sigma \alpha_{\chi} \theta \epsilon i a$. As all debts were abolished by the latter, there would be no call for an enactment that the new and smaller drachmas were to be taken as equivalent to the old drachmas for the purpose of discharging debts. The measure appears to have been purely commercial, with the view of developing the Athenian trade with the great commercial cities of Euboea, as well as with the Ionian cities in Asia Minor, which likewise used the Euboic standard of currency.


 reading of the MS., though the letters of the first word are rather faint. The words $\tau \rho \epsilon$ is kai must, however, be corrupt. There is no indication that the number of minae in a talent was ever other than sixty.
 ［ $\alpha i] \mu \nu \alpha \hat{\imath} \tau \hat{\varphi} \sigma \tau \alpha \tau \hat{\eta} \rho \iota \kappa \alpha \grave{\imath} \tau o i ̂ s ~ a ̈ \lambda \lambda o \iota s ~ \sigma \tau \alpha \theta \mu o i ̂ s . ~$





 є́ $\tau \hat{\omega} \nu$ ov̉ $\gamma \grave{\alpha} \rho$ oì $\epsilon \sigma \theta a \iota$ סíkalov $\epsilon i v a \iota[\tau 0]$ v̀s $\nu o ́ \mu o v s$ $\dot{\epsilon} \xi \eta \gamma \epsilon \bar{\epsilon} \sigma \theta \alpha \iota \quad \pi \alpha \rho \grave{\omega} \nu \dot{\alpha} \lambda \lambda \lambda^{\prime} \epsilon_{\epsilon}^{\kappa} \alpha \sigma \tau \sigma \nu \quad \tau \grave{\alpha} \gamma \epsilon \gamma \rho \alpha \mu \mu \in ́ \nu \alpha$
 $\gamma \nu \omega \rho i \mu \omega \nu$ סıaфó $\rho o u s \quad \gamma \epsilon \gamma \epsilon \nu \hat{\eta} \sigma \theta \alpha \iota$ то入入oùs סià тàs $\tau \hat{\omega} \nu \quad \chi \rho \epsilon \omega \bar{\nu} \dot{\alpha} \pi о \kappa о \pi \alpha ́[s, \kappa] \alpha \grave{\imath} \tau \grave{\alpha} s \quad \sigma \tau \alpha ́ \sigma \epsilon \iota s \dot{\alpha} \mu \phi о \tau \epsilon ́ \rho a s$





 $\pi \rho o ̀ s ~ \dot{\alpha} \mu \phi о \tau \epsilon ́ \rho o u s \dot{\alpha} \pi \epsilon \chi \theta \epsilon \sigma \theta \grave{\eta} \nu \alpha \iota \quad \sigma \omega ́ \sigma \alpha s ~ \tau \grave{\eta} \nu \pi \alpha \tau \rho i ́ \delta \alpha$ $\kappa \alpha i ̀ \tau \grave{\alpha} \beta \epsilon[\lambda \tau \iota] \sigma \tau \alpha \quad \nu \quad \mu \circ \theta \epsilon \tau \dot{\eta} \sigma \alpha s$.

 $\mu \epsilon \in[\mu \nu] \eta \tau \alpha \iota \pi \epsilon \rho \grave{\imath} \alpha \dot{v} \tau \hat{\omega} \nu \stackrel{\grave{\epsilon}}{ } \nu \tau 0 \hat{\sigma} \delta \delta \epsilon$ ．

II．Kıvê̂̀：MS．Kєıvelv．
 has been written above it as a correction．

12．$\Delta \dot{\eta} \mu \omega \mu \grave{\nu} \nu$ yà $\rho$ к．т．入．：quoted in Plutarch（c．18），Bergk，Frag． 4.
$\delta \eta \mu \omega:$ MS．$\delta \eta \mu o l$.
$\gamma^{\prime}$ pas：the MSS．of Plutarch have крáros．






 $\delta \in \hat{\imath} \chi \rho \hat{\eta} \sigma \theta \alpha{ }^{-}$




$\kappa \alpha \grave{\imath} \pi \alpha ́ \lambda \iota \nu \delta \iota \alpha ́ \gamma \nu \omega \theta \iota \pi о \hat{v} \lambda \epsilon ́ \gamma \epsilon \iota \pi \epsilon \rho \grave{\tau} \tau \hat{\omega} \nu \delta \iota \alpha \nu \epsilon \dot{\jmath} \mu \alpha \sigma \theta \alpha \iota$ $\tau \grave{\eta} \nu \gamma \hat{\eta} \nu \beta o v \lambda o \mu \epsilon ́ \nu \omega \nu^{*}$

has been conjectured as being more suitable, and the present MS. of Aristotle confirms it.

oî: MS. ogoo.
$\Delta \hat{\eta} \mu o s \delta^{\prime} \hbar \delta^{\prime}$ à к.т.入. : the first two lines are quoted in Plutarch (Sol. et Popl. Comp. 2), Bergk, Frag. 5. The two remaining lines occur in Theognis, 153,154 ; but the first is quoted as Solon's by Clement of Alexandria (Strom. VI. p. 740), and it is clear that Theognis borrowed a couplet which harmonised well with his own didactic verses.
 reading appears preferable.
modús: the MSS. of Theognis have как $\hat{\text {, }}$, but the quotation in Clement of Alexandria agrees with the text of Aristotle.
 the present reading again appears preferable.
oi $\delta^{\prime} \epsilon^{\prime} \phi^{\prime} \dot{a} \rho \pi a \gamma a i \sigma \sigma \nu{ }^{\eta} \lambda \theta_{0} \nu \kappa . \tau . \lambda$. : this quotation is from a poem which,

 quoted by Plutarch (c. 16), and part of lines six and seven by Aristides (l.c.). The rest is new. The three other fragments in the same metre (Bergk, 30, 32, 34) are no doubt from the same poem, including the well-known lines on his refusal to set himself up as tyrant, ov́к $\notin \phi v$ Só $\lambda \omega \nu \beta a \theta \dot{v} \phi \rho \omega \nu$. Plutarch, in quoting one of these fragments, states that the poem from which it comes was addressed to Phocus.







 $[\pi \alpha ́ \lambda \iota \nu] \delta \grave{\epsilon} \kappa \alpha \grave{\imath} \pi \epsilon \rho \grave{\imath} \tau \hat{\eta} s \dot{\alpha} \pi o[\rho \imath ́] a s \quad \tau \hat{\eta} s \quad \tau \hat{\omega} \nu[\pi \epsilon \nu \eta \dot{\eta}] \omega \nu$
 $[\delta \grave{\epsilon} \delta \iota \grave{\alpha}] \tau \grave{\eta} \nu \quad \sigma \epsilon \iota \sigma \alpha ́ \chi \theta \epsilon \iota[\alpha \nu]$.
 ठ $\bar{\eta} \mu o ́ \nu ~ \tau \iota ~ \tau о и ́ \tau \omega \nu ~ \pi \rho і ̀ \nu ~ \tau v \chi \omega ิ \nu ~ \epsilon ̇ \pi a v \sigma a ́ \mu \eta \nu$,

 $\gamma \dot{\alpha} \rho \not{ }^{\prime} \in \lambda \pi \tau a$. Gaisford conjectured $\hat{a} \mu \hat{\jmath} \nu \vec{a} \in \lambda \pi \tau a$, and is followed by Bergk, and these words have hitherto been taken as the beginning of a line.
${ }_{a} \boldsymbol{\lambda} \lambda \boldsymbol{\lambda} \delta^{\prime}$ : following Gaisford's emendation of $\tilde{a}^{\prime} \mu a \delta^{\prime}$, which is read by the MSS. of Aristides.
duסávє $\kappa . \tau . \lambda$. : the readings in this line are rather doubtful, and the exact meaning of the final couplet is not clear. There is no reason why he should not like honest men ( $\epsilon \sigma \theta \lambda o i)$ to have an equal share in the enjoyment of the country, and it may be suggested that $\dot{a} \lambda \lambda a a_{\text {should }}$ be substituted for oúठ́́, as the latter may be simply a mistake due to the occurrence of the same word in the same place in the preceding line.

סoviєvóvt $\omega \nu$ : this is the first word legible on the first of the two fragments of the Ma入letia discovered by Blass in the Berlin Museum (cf. Hermes, XV. 366), and identified as Aristotle's by Bergk. The front side of the first fragment contains twenty-three lines, all imperfect,

'E $\mathbf{\gamma} \dot{\omega} \delta^{\prime} \dot{\epsilon} \tau \hat{\omega} \nu \mu \dot{\epsilon} \nu \kappa . \tau . \lambda_{\text {. }}$ : the first two lines are new; the rest is the well-known fragment quoted by Aristides (l.c.), and partly also by Plutarch (c. 15).
$\dot{a} \xi \circ \nu \eta \dot{\eta} \lambda a r o \nu$ : the word is a strange one, but it does not seem possible to make anything else out of the MS. It is only known elsewhere in Aesch. Suppl. 181, where it is an epithet of $\sigma \dot{\rho} \rho \iota \gamma \gamma \epsilon s$, and is used in its simple sense of 'whirling on the axle.' Here it is metaphorical and indicates a torture such as that of Ixion.




 тo入入ò̀s $\delta^{\circ}$ 'A $\theta$ ńvas, $\pi a \tau \rho i ́ \delta$ ' єis $\theta$ єóктıг[ov],



 тov̀s $\delta^{\prime}$ èv $\theta$ á ${ }^{\circ}{ }^{\circ}$ à̇тov̂ $\delta[o v \lambda i] \eta \nu$ ả $\epsilon \kappa \epsilon ́ a ́ a$







 оùк $\stackrel{\rightharpoonup}{a} \nu \kappa \alpha \tau \epsilon ́ \sigma \chi \epsilon ~ \delta \bar{\eta} \mu о \nu^{*} \in i \quad \gamma \grave{a} \rho \stackrel{\eta}{\eta}[\theta \epsilon] \lambda o \nu$
रpóvov: so too the MSS. of Aristides; Bergk accepts the conjecture K $\rho$ óvov, but the MS. reading appears to give a perfectly good sense. It is Solon's appeal to the judgment of Time.
$\theta_{\text {érkito }}$ : MS. $\theta_{\text {єоктєбтоу, }}$ which is also the reading of all the MSS. of Aristides except one.
xpetoûs фuyóvras: this is certainly a better reading than the fantastic
 confusion of commentators.
 MSS. of Aristides, and Plutarch also gives ${ }_{0} \mu \mathrm{ov}$ : in accordance with which the editors read $k \rho \dot{\sigma} \tau \eta$, which is found in one of the MSS. of Aristides. The present text seems preferable : 'by the strength of law I did it, fitting might and right together.'


 Consequently the latter line and a half have been joined on to the

 $\alpha \hat{v} \theta \iota \varsigma \delta^{\prime}$ ar $\tau 0 \imath \imath \sigma \iota \nu \dot{\alpha} \tau \epsilon ́ \rho o ı s ~ \phi \rho \alpha ́ \sigma a \iota ~ \delta i ́ \chi \alpha$, $\pi 0 \lambda \lambda \hat{\omega} \nu \stackrel{\rightharpoonup}{\alpha} \nu \dot{\alpha} \nu \delta \rho \hat{\omega} \nu \ddot{\eta}^{\prime} \delta^{\prime} \dot{\epsilon} \chi \eta \rho \omega \dot{\theta} \theta \eta \pi o ́ \lambda \iota \varsigma$.


 ноирías ar $\mu \phi о \tau \epsilon ́ \rho \omega \nu$.
 ar $\nu v ิ \nu$ є้ $\chi o v \sigma \iota \nu$ ova $\pi o \tau^{\prime} \dot{\circ} \phi \theta \alpha \lambda \mu o i ̂ \sigma \iota \nu \stackrel{\rightharpoonup}{\alpha} \nu$




 $\pi \rho i ̀ \nu \stackrel{\rightharpoonup}{a} \nu \tau \alpha \rho a ́ \xi a s ~ \pi \hat{v} a \rho$ cf $\xi[\epsilon \lambda] \epsilon \hat{\imath} \nu \gamma^{\alpha} \lambda \alpha$.
[Col. 5.]
 őpos катย́ $\sigma \tau \eta \nu$.

$\lambda \dot{u}$ os, which are separately quoted by Aristides, stand as an independent fragment (Bergk, 36). The present passage shows what must be taken as the true re-arrangement of the lines, from which it appears

a toils: MS. autos.
 outepai фparataro, from which one may perhaps extract the reading фөá ac in place of $\delta \rho \hat{a} \sigma a t$, which is found in Aristides.
$\bar{\omega} \nu$ : the MSS. of Aristides have $\tau \hat{\omega} \nu$.
$\dot{d} \lambda \kappa \dot{\eta} \nu$ : the MSS. of Aristides have ar $\rho \chi \dot{\eta} \nu$, which Bergk emends ar $\rho \gamma \dot{\eta} \nu$. The present reading seems preferable.

тоoov́ $\mu$ eves : the MSS. of Aristides have кuкévelvos.
evidoutes eldon: it is evident that the quotation was broken off here, in the middle of the description of the indebtedness of the lower orders to Solon, and it is resumed where he passes on to show what he had done for the upper classes.
mîap : MSS. of Plutarch riap. The following line and a half were not hitherto known.






 in 594 B. C., the date here referred to will be 590 b. C., according to the usual Greek method of reckoning time. In the lists of archons the name of Simon is given for that year ; but Clinton shows some reason for believing that the Parian Chronicle is right in this case, instead of (as usual) giving the date a year too high, and he accordingly places Simon's archonship in 591 b.c., which leaves 590 B.c. clear for the year of anarchy described by Aristotle.
$\epsilon \pi \dot{\epsilon} \sigma \tau \eta \sigma a \nu:$ MS. apparently $a \pi \epsilon \sigma \tau \eta \sigma a \nu$.
$\pi a ́ \lambda \iota \nu$ ë $\tau \epsilon \iota \pi \epsilon \in \mu \pi \tau \varphi:$ Clinton, on the strength of the scholiasts on Pindar (Prolog. Pyth.), places the archonship of Damasias in 586 B.C., but unless we are to suppose that there were two archons of the name within five years of one another there must be a mistake here. It is quite possible that this very passage of Aristotle was the authority of the scholiasts (or rather of the source from which both evidently drew) for the date of Damasias, and that the mistake arose through there being two periods of five years mentioned. The words which follow are doubtful. The MS. reading is corrupt, and the simplest and most probable correction seems to be to read סià $\tau \grave{\eta} \nu$ ả̀ $\bar{\jmath} \grave{\nu} \nu$ airiav

$\Delta a \mu a \sigma i a s:$ until the discovery of the Berlin fragments of the Hodırtia nothing was known of this person beyond his name, nor was there any sign of a constitutional crisis being associated with his rule. The reverse of the first Berlin fragment (Blass, Hermes, XV. 372 ; Diels, Berl. Acad. 1885) contains a portion of the present passage, beginning with the word á $\rho \chi$ ovia just above, but becoming intelligible first with the
 the last five), and ends with the words $\tau \dot{a} \chi \rho \epsilon{ }^{\prime} a$. The present discovery of the complete passage at once overthrows a large number of conjectures which were made as to the date and character of the events referred to in it. The date of the accession of Damasias to office is clearly 582 в. C., and he governed for that year and the year following. The Parian Chronicle for the year 581 b.c. has the words áp $\rho \boldsymbol{\text { ontas }}$
 added to distinguish this Damasias from the archon in 639 B.c. In the light of the narrative of Aristotle it is probable that it means the

 $\epsilon \dot{\jmath} \pi \alpha \tau \rho \iota \delta \hat{\omega} \nu, \tau \rho \epsilon i ̂ s ~ \delta \grave{\epsilon} \dot{\alpha}[\gamma \rho] o i \kappa \omega \nu$, $\delta \dot{v} o ~ \delta \grave{\epsilon} \delta \eta \mu t o v \rho \gamma \hat{\omega} \nu$,
second year of the rule of Damasias, though the compiler of the chronicle possibly did not so understand it himself, but copied it from a record in which the name of Damasias stood against both 582 and 58 I b.C.: in this case it is a confirmation of the date as deducible from Aristotle. As to the constitutional significance of the episode, it is evident that Damasias, having been duly elected archon eponymus (unless we are to suppose that he was elected sole archon, which is not probable, since Aristotle's comment below, $\tilde{\omega} \sigma \tau \epsilon \delta \hat{\eta} \lambda o \nu$ к.r. $\lambda$., indicates that though the archon's was the most important post it did not stand alone) in 582 b. C., illegally continued himself in office during the following year, and in fact endeavoured to establish a tyranny. Possibly he made some plausible excuse for securing a second year of office; but when the third year began and he still showed no signs of retiring, all parties in the state seem to have combined to expel him. The fact that there was an alliance between the different orders seems to be shown by the character of the board of archons which took up the government after his fall. This was a mixed board of ten members, five belonging to the Eupatridae, three to the Geomori (here called ${ }^{\prime}$ 'رроккоь), and two to the Demiurgi. The Berlin fragment being imperfect as to the numbers, it has hitherto been supposed that the board had nine members, that being the regular number of the archons, and that the Eupatridae had only four representatives, which would make them a minority of the whole college. It was perhaps to avoid that condition that the number ten was fixed upon. We have not sufficient evidence to show for what reason the old class qualification was resorted to, instead of the property qualification introduced by Solon. No doubt the latter was very unpopular among the aristocracy, as admitting the rich parvenus to an equality with themselves. They were therefore anxious to revert to the old system ; but the other classes having probably assisted in the overthrow of Damasias, and having made good their footing in official life since the reforms of Solon, it was impossible to eject them summarily, and they were therefore admitted to the new board, but under the guise of the old class qualification. This, presumably, did not give satisfaction; for in the absence of any statement to the contrary we must suppose that the Solonian system was re-established in the following year.
$\dot{\alpha} \gamma \rho o i k \omega \nu$ : the important letters of this name are unfortunately illegible in the MS., but a trace of what appears to be the tail of the $\rho$ is visible. The Berlin fragment is said to read änoocoo, but
$\kappa \alpha \grave{~ o v i z o t ~ \tau o ̀ ̀ ~} \mu \epsilon \tau \grave{\alpha} \Delta \alpha \mu \alpha \sigma i \alpha \nu[\hat{\eta}] \rho \xi \alpha[\nu \quad$ '́ $] \nu \iota \alpha \nu \tau o ́ \nu$.






 $\pi \rho o ̀ s ~ a \dot{\lambda} \lambda \lambda \dot{\eta} \lambda o u s$ ф $\phi \lambda o \nu \iota \kappa i ́ a \nu$. $\dot{\eta} \sigma \alpha \nu\left[\delta{ }^{\circ}\right]$ ai $\sigma \tau \alpha ́ \sigma \epsilon \iota s$
it can hardly be the true word. Apart from the fact that alypoiko corresponds with the name of the middle class as it is otherwise known ( $\gamma \epsilon \omega \mu$ ó $\rho o \iota$ ), it is the very name which Dionysius of Halicarnassus (Rom. Ant. II. 8) mentions as that of all those who were not Eupatridae ; and Hesychius (s. v. à $\gamma \rho o t \omega \tau a l$ ) explains that word thus,


aiei: this spelling is so commonly found in the MS, that it seems better to retain it in the text where it occurs.
oi $\mu e ̀ \nu . .$. oi $\delta \epsilon \in:$ these two classes are not the upper and lower classes, since the latter would have no reason to complain of a great $\mu \epsilon \tau a \beta o \lambda \dot{\eta}$ in the constitution, but different sections of the upper class, some of whom disliked the reforms of Solon on account of the pecuniary loss they incurred thereby, while others were angry at the loss of the political supremacy which they had hitherto enjoyed. The reforms of Solon were very far from producing a peaceful settlement of affairs. Except for the four years immediately after his term of office there was almost perpetual dissension until the establishment of the tyranny of Pisistratus; and that in turn led immediately to the reforms of Cleisthenes. In fact the Solonian constitution, though rightly regarded as the foundation of the democracy of Athens, was not itself in satisfactory operation for more than a very few years. In this respect it may be compared with the constitutional crisis of the Great Rebellion in England. The principles for which the Parliament fought the King were not brought into actual practice until after a return to Stuart rule and a fresh revolution ; and yet the struggle of the earlier years of the Long Parliament and the principles of Eliot and Pym are rightly held to be the foundation of the modern British constitution.
 stantially the same as that which we know already from Herodotus and Plutarch.
$\tau \rho \epsilon i ̂ s, \mu i \alpha \alpha \mu \grave{\nu} \tau \hat{\omega} \nu \pi \alpha \rho \alpha \lambda i ́ \omega \nu, \hat{\omega} \nu \pi \rho о \epsilon \iota \sigma \tau \eta{ }_{\eta} \kappa \epsilon \iota \mathrm{M} \epsilon \gamma \alpha-$
 $\tau \grave{\eta} \nu \mu \epsilon ́ \sigma \eta \nu \pi o \lambda \iota \tau \epsilon i \alpha \nu^{\cdot}{ }_{\alpha}^{\alpha} \lambda \lambda \eta \delta^{\prime} \epsilon \tau \hat{\omega} \nu \pi \epsilon \delta \iota \alpha[\kappa \hat{\omega} \nu]$, oì $\tau \grave{\eta} \nu$


 єкєко́ $\sigma \mu \eta \nu \tau о$ ס̀̀ $\tau о$ v́тoıs ol̀ $\tau \epsilon \dot{a} \phi[\eta] \rho \eta \mu \epsilon ́ \nu o \iota ~ \tau \grave{\alpha} \chi \rho \epsilon ́ \alpha$

 $\kappa \alpha \tau \alpha ́ \sigma \tau \alpha \sigma \iota \nu$ є́ $\pi о i ́ \eta \sigma \alpha \nu \delta \iota \alpha \phi \eta \mu \iota \sigma \mu \grave{\nu} \nu \dot{\omega} s \pi о \lambda \lambda \hat{\omega} \nu$ коь-

 є́ $\gamma \epsilon \omega \rho \gamma \quad \rho \nu$.
'A $\lambda \kappa \mu \epsilon$ ' $\omega \nu$ оs: the spelling of the MS. is retained, which consistently has $\epsilon$ for the more usual at in this word and its cognates, such as ' $A \lambda \kappa \mu \epsilon \omega \nu i \delta a t$. In the patronymic the spelling varies between $\omega$ and o (cf. ch. 20).
$\pi \in \delta \iota a \kappa \omega \hat{\nu}$ : this is the form used by Aristotle elsewhere (Pol. V. 5, 9), and it is probably the right reading here ; for, though the termination is lost, the $a$ is certain. Plutarch uses the form $\pi \epsilon \delta t \epsilon \omega \nu$.

Sià tò $\phi o{ }^{\prime} \beta o \nu: s c$. of a return to the aristocratic régime of class and family qualifications, in place of the Solonian property qualification. But though they feared a distinctly and avowedly aristocratic basis of government, they showed that they were oligarchic in sympathies by the resolution which Aristotle records in the next sentence, the point of which is to prove that the supporters of Pisistratus were not all democratic in their views.

ס̀aф $\eta \mu \tau \mu \boldsymbol{o}^{\nu}$ : i.e. a proclamation. The word does not seem to be found elsewhere, but the verb $\delta \iota a \phi \eta \mu i \zeta \epsilon \iota \nu$ occurs in Dionysius of Halicarnassus.
 Shore, and the Mountain corresponded with differences of class which account for their being taken as the basis for political divisions. In the Eleusinian and Athenian plains lived the rich landowners who represented the old aristocracy; to the shore belonged the commercial classes, who were well off but not attached by sympathy or tradition to the ultra-oligarchical party; while the rough uplands were occupied by the poorer classes of cultivators, who had no voice at all in the state until Solon admitted them to the ecclesia and law-courts.

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 campaign is of some importance in reference to the age of Pisistratus. The fact of his having earned distinction in a campaign against

 $\mu \epsilon \gamma$ á $\lambda a \stackrel{\ddot{\epsilon}}{\rho} \rho \gamma a$, and Plutarch (Sol. 8) represents it as having occurred in the successful war against Megara which was the result of the first appearance of Solon in public life, some time about 600 B.C. This is accepted by most modern historians (cf. Abbott, I. 399), Grote, though he argues that the dates make it practically impossible, believing that Herodotus intended to refer to that war. There seems to be no sufficient reason for the latter assumption, which, however, is not of great importance, since Herodotus is not preeminent for chronological accuracy; but, so far as the actual facts are concerned, it is clear both that the war in which Pisistratus distinguished himself cannot be that which was undertaken under Solon's influence, and that there must have been another war against Megara between the date of Solon's legislation and that of the first tyranny of Pisistratus. To have served with distinction in war (without laying stress on the phrase of Herodotus, Niбalav e $\lambda \omega \dot{\omega}$, which would imply that he was in a station of command) he cannot have been less than eighteen years old, which would make him ninety-one at his death in 527 B.C. Thucydides (VI. 54) says that he died $\gamma^{\eta} \rho a a \operatorname{sis}$, but that does not imply that he had reached an age so far beyond the ordinary duration of life in those times; and it is highly improbable that he should have reached the age of fifty-eight (which would then have been considered old age) before making his attempt on the tyranny, and eighty (or nearly) when he finally settled himself in power. Further, Aristotle himself declares the story to be impossible on the ground of the dates (infra,

 raîs $\dot{\eta} \lambda$ ıkiaus). On the other hand, it is certain that a successful war against Megara must have been fought after the date of the legislation of Solon. We know from Plutarch (c. 12) that after the capture of Salamis by Solon, and about the time of the expulsion of the Alcmaeonidae, the Megarians renewed the war and recaptured Nisaea and Salamis. This disaster led to the visit of Epimenides to purify the city from the curse which still seemed to attach to it, and the visit of Epimenides appears to have been followed very closely by the legislation of Solon. There is no indication of any re-conquest of Salamis or Nisaea by Athens in the interval, and therefore it may be held to be certain that it did not take place till a later period. Now supposing Pisistratus to have been
$\pi о \lambda \epsilon ́ \mu \omega, ~ к \alpha \tau \alpha \tau \rho \alpha v \mu \alpha \tau i ́ \sigma \alpha s ~ \epsilon ̣ \alpha v \tau \grave{o} \nu \quad \sigma v \nu \epsilon ́ \pi \epsilon \iota \sigma \epsilon$ тò $\nu$ $\delta \hat{\eta} \mu o \nu, \dot{\omega} s \pi \alpha \rho \dot{\alpha} \tau \hat{\omega} \nu \dot{\alpha} \nu \tau \iota \sigma \tau \alpha \sigma \iota \omega \tau \hat{\omega} \nu \tau \alpha \tilde{v} \tau \alpha \pi \epsilon \pi o \nu-$



 $\tau \rho \iota \alpha \kappa о \sigma \tau \hat{\iota} \mu \epsilon \tau \grave{\alpha} \tau \grave{\eta} \nu \tau \hat{\omega} \nu \nu o ́ \mu \omega \nu$ ө́́ $\sigma \iota \nu$, द́ $\pi \grave{\imath} \mathrm{K}[\omega \mu] \epsilon ́ \sigma$


 $\gamma \grave{\alpha} \rho \dot{\alpha} \gamma \nu 0 o \hat{v} \sigma \iota$ П $\iota \sigma i \sigma \tau \rho \alpha \tau o \nu \dot{\epsilon} \pi \iota \tau \iota \theta \in \epsilon \in \epsilon \nu 0 \nu \tau v \rho \alpha \nu[\nu i ́ \delta \iota]$

about seventy at the time of his death, which is as high as we can safely go, he must have been born about 600 B.c. At the age of thirty or thirtyfive he may reasonably have been in command of an expedition against Megara (Aristotle's word $\sigma \tau \rho a \pi \eta \gamma \epsilon \mathrm{i} \nu$ confirming Herodotus' Nígatav $\dot{\epsilon} \lambda \dot{\omega} \nu)$, which may be assigned approximately to 565 B.c. Accepting this date it is easy to understand how the reputation won by his successful conduct of it would help him powerfully in his bid for the tyranny, which would hardly be the case if his victory were some forty years old.
є $\dot{\delta} \delta o \kappa \kappa \mu \eta \kappa \dot{\omega} s$ : the augment is omitted, as it also is in the MSS. of other Attic writers, e.g. Aristophanes' Clouds, 1031 ; Ken. Hell. VI. I, 2.
'Apırtiovos: Plutarch (Sol. 30) gives the name as Ariston.
 Aristotle, since the archonship of Comes and the first accession of Pisistratus to power fall in 560 B. C., while the legislation of Solon is fixed with fair certainty in 594 B.C. At the same time the authorities are not unanimous, and 591 B.C. is a possible date for Solon; but this would involve an alteration in the date of Damasias and the other events mentioned at the beginning of ch. 13 .
 is not of importance, but the authority of Aristotle is entitled to the preference, and this MS. is much older than any of those of Plutarch. On the Parian marble the two middle letters are missing.

 thong being used at first and afterwards the single vowel.
 by the participle preceding.



 $\tau \alpha v ̉ \tau o ̀ ~ \tau o v ̂ \tau o ~ \pi o \iota \epsilon i ̂ \nu . ~ \Sigma o ́ \lambda \omega \nu[\mu \epsilon ̀ \nu ~ o u ̉ \nu ~ o u ̉] \delta \grave{̀} \nu ~ \eta ้ \nu v \sigma \epsilon \nu$





 $\tau \alpha \hat{v} \tau \alpha \quad \pi \epsilon \rho \iota \epsilon \lambda \alpha \nu \nu o ́ \mu \epsilon \nu o s$ í $\mathrm{M} \epsilon \gamma \alpha \kappa \lambda \hat{\eta} s \quad \tau \hat{\eta} \quad \sigma \tau \alpha ́ \sigma \epsilon \iota$,
 (l. c.).


 is, however, new, and the name of the archon is otherwise unknown. This will place the first expulsion of Pisistratus in 555 B.C., and helps to clear up the disputed points in the chronology of his life. Herodotus says merely $\mu \epsilon \tau \grave{a}$ où modì̀ xpóvov, and this, coupled with the phrase oū̃ $\omega$ é $\rho \rho \iota \zeta \omega \mu \dot{\epsilon} \nu \eta \nu$, would justify Curtius' belief that the first tyranny lasted only about a year, were it not for the direct statement of Aristotle.
 determining the chronology of Pisistratus, but unfortunately they are absolutely irreconcileable. The two extreme dates are certain, viz, 560 в.c. for his first seizure of the tyranny, and 527 B.C. for his death. In ch. 17 Aristotle tells us that of the thirty-three years between these two points he reigned for nineteen and was in exile during the rest. This, in the first place, differs from Aristotle's own statement in Pol. V. 12 that he was in possession of the tyranny for seventeen years out of thirty-three: and the details which are given in the present narrative fail to clear up the obscurity. He tells us that the first expulsion took place $\tilde{\epsilon}_{\boldsymbol{\epsilon}}^{\kappa \tau \omega}$ 比 $\tau \epsilon!$, or five full years after the first establishment of the tyranny; that the return and establishment of the second tyranny

 є̈ $\tau \in!$. These periods, added together, amount at the lowest computation
$\pi \alpha ́ \lambda \iota \nu$ é $\pi \iota \kappa \eta \rho \nu \kappa \in \nu \sigma \alpha ́ \mu \epsilon \nu o s ~ \pi \rho o ̀ s ~[\tau \grave{o}] \nu ~ П \iota \sigma i ́ \sigma \tau \rho a \tau o \nu$
 $\alpha \dot{u} \tau \grave{\nu} \nu \dot{\alpha} \rho \chi \alpha \ddot{\kappa} \hat{\omega} s$ каі̀ $\lambda i ́ \alpha \nu \dot{\alpha} \pi \lambda \hat{\omega} s$. $\pi \rho o \delta c \alpha \sigma \pi \epsilon i \rho \alpha$,


to thirty-two years, leaving only one for the third tyranny, which it is clear from all the accounts was the longest; moreover, the two periods of exile amount to twenty-one years instead of the fourteen which Aristotle assigns to them in his summary of Pisistratus' career. It is certain, then, that there is a mistake somewhere, and the most probable place is the first period of exile. It is not spoken of, either by Herodotus or by Aristotle, as if it were so important as the second period, and no account is given of the movements of Pisistratus in the course of it. Taking ten years as the duration of the second exile, on which point Herodotus and Aristotle agree, four years are left for the first exile; and if the durations of the first and second tyrannies are correct we get the following chronology of the career of Pisistratus after his accession to power. First tyranny, 560-555 B.C.; first exile, 555-551 B.C.; second tyranny, $55 \mathrm{I}-545$ B.C.; second exile, $545-535$ B.C.; third tyranny, 535-527 B.C. As Aristotle is uncertain as to the exact length of the second tyranny, it is possible that its duration should be slightly curtailed, and the third correspondingly increased. It has hitherto been generally supposed that the final term of rule was longer in proportion to the other two than is here represented; but no other arrangement seems possible without considerable violence to the text of Aristotle. Moreover eight or nine years are enough to prove the complete establishment of the despotism, and if we suppose the first and second periods to have been more or less disturbed by threatened attacks from Lycurgus and Megacles and their followers, whereas in the third Pisistratus was unassailed and was able at the end of it to hand his power on to his sons without question, a sufficient difference between it and the earlier periods is indicated to account for the way in which Herodotus and Aristotle speak of it.

It may be noticed that according to this arrangement the embassy of Croesus to Greece, to make an alliance with the most powerful Greek state, falls in the second tyranny of Pisistratus. This, however, is quite


 passage Athens was at that time under Pisistratus, but his rule was not yet firmly established and was still threatened by rival parties; a state of things such as we suppose to have existed during the second period of tyranny.








 є $\beta \delta o ́ \mu \varphi, \mu \epsilon \tau \grave{\alpha} \tau \grave{\eta} \nu \kappa \alpha ́ \theta o \delta o \nu, — o v ̉ ~ \gamma \grave{\alpha} \rho \pi о \lambda \grave{v} \nu \quad \chi \rho o ́ \nu o \nu$ $\kappa \alpha \tau \epsilon ́ \sigma \chi \epsilon \nu$, $\dot{\alpha} \lambda \lambda[\grave{\alpha}]$ סì̀ тò $\mu \grave{\eta}$ ßoú入 $\epsilon \dot{\sigma} \theta \alpha \iota ~ \tau \hat{\eta} \tau o \hat{v}$



 $\pi \epsilon \rho \grave{~ П \alpha ́ \gamma \gamma \alpha \iota o \nu ~ \tau о ́ \pi о \nu s, ~}{ }^{\imath} \theta \epsilon \nu \quad \chi \rho \eta \mu \alpha \tau \iota \sigma \alpha ́ \mu \epsilon \nu о s ~ к \alpha \grave{~}$


$\phi \eta \sigma i_{\nu}$ : MS. $\phi \eta$, but it is hardly likely that Aristotle should have used this shortened form, which appears to occur only in Anacreon.
$\sigma \tau \epsilon \phi a \nu o ́ \pi \omega \lambda_{t \nu}$ : so Athenaeus, XIII. p. 609.

 can depend. The syntax can be restored by striking out cai before
 more probable that Aristotle broke off his original construction at ȯ $\gamma$ áp, and forgot to resume it.
$\pi \rho \omega \hat{\tau} \boldsymbol{\tau} \nu \mu \dot{\nu} \nu$ к.т. $\lambda$. : Aristotle is fuller than Herodotus in his account of the movements of Pisistratus during his second exile. His mention of the residence at Rhaicelus and in the neighbourhood of Pangaeus explains the reference in Herodotus to the supplies which Pisistratus drew à $\pi \grave{\partial} \Sigma \tau \rho v \mu o ́ v o s ~ \pi o \tau a \mu o \hat{v}$. Herodotus mentions no other place of retirement than Eretria, while it appears from Aristotle that he did not go to that place until he was already supplied with men and money for his descent on Athens.
'Paiкд入os: at first written Paıкךסos, but corrected.

 $\Lambda \nu \gamma \delta \alpha ́ \mu \omega o s ~ \tau o \hat{v} \mathrm{~N} \alpha \xi i o v$, '̇' $\tau \iota \delta \grave{\epsilon} \tau \bar{\omega} \nu \quad i \pi \pi \epsilon \epsilon \nu \nu \bar{\omega} \nu$








 тò $\pi \rho o ́ \pi v \lambda o \nu \tau \hat{\eta} s \dot{\alpha} \kappa \rho o \pi o ́ \lambda \epsilon \omega s$ ĩ $\nu \alpha \gamma \epsilon \gamma \omega \nu \eta \eta \mu \hat{\alpha} \lambda \lambda o \nu$.





$\tau \grave{\eta} \nu$ émi $\amalg a \lambda \lambda \eta \nu i \delta ̊ \iota ~ \mu a ́ \chi \eta \nu:$ the scholiast on Aristoph. Acharn. 234 refers


 עaíw mo入ıтєia (Rose, Frag. 355).
$\pi a \rho \epsilon i \lambda \epsilon \nu \delta \epsilon \frac{\epsilon}{k}, \tau . \lambda$. : the story of this stratagem is told by Polyaenus (Strateg. I. 21, 2).

є' $\xi \circ \pi \lambda \iota \sigma i a v: ~ M S . ~ \epsilon \xi о \pi \lambda a \sigma t a \nu . ~$
$\phi \omega \nu \eta \hat{\eta}$ ' $\xi \in \kappa \lambda \eta \sigma$ iacє $\nu \mu \kappa \rho o ́ \nu$ : this restoration is not proposed with much confidence. The sense, as appears from Polyaenus, is that Pisistratus intentionally spoke in a somewhat inaudible voice, and when the people complained that they could not hear him invited them to a more convenient spot, to which they followed him, leaving behind their arms, which they had stacked according to custom.
$\delta \iota \epsilon \tau \rho \iota \beta \epsilon$ : apparently written $\delta_{\iota \epsilon \tau \rho \epsilon \iota} \boldsymbol{\beta \epsilon}$ in the MS. Similarly elsewhere $\kappa \epsilon \iota \nu \epsilon \nu, \chi_{\epsilon} \epsilon \lambda_{\iota}$ 䏠.
 in the MS.

 $\tau \hat{\omega} \nu i \delta i ́ \omega \nu, \tau \hat{\omega} \nu \delta \grave{\epsilon}$ коь $\nu \hat{\omega} \nu[\alpha \dot{v} \tau \hat{\varphi} \nu \nu \hat{v} \nu] \mu \epsilon \lambda \dot{\eta} \sigma \epsilon \sigma \theta \alpha \iota$ $\pi \dot{\alpha} \nu \tau \omega \nu$.
 $\tau \epsilon \kappa \alpha \tau \epsilon ́ \sigma \tau \eta[\tau о \hat{v} \tau о \nu]$ тò $\tau \rho o ́ \pi о \nu \kappa \alpha \grave{~}[\mu \epsilon \tau \alpha \beta 0] \lambda$ às ${ }^{\text {é } \sigma \chi \epsilon}$















 written $\gamma \epsilon \omega \rho \gamma o \hat{v} \boldsymbol{\tau} a$, and then an $\epsilon$ has been prefixed above the line, with the view of altering the word to the imperfect, but the termination is accidentally left unaltered. The middle is not otherwise known.
 sistratus is mentioned among the tyrants who undertook great public works as a means of keeping the people poor and constantly occupied.
$\delta_{\text {eккát } \quad \nu: \text { Boeckh (Public Economy, III. c. 6) mentions this tithe, but }}$ the evidence has hitherto been of doubtful authority. Thucydides (VI. 54) mentions an eikoorí as levied by the Pisistratidae (his phrase perhaps including Pisistratus himself also), and both Grote and Abbott speak of this as the only tax of the kind then levied, Grote expressly refusing to accept the evidence for the higher tax.




 $\tau \hat{\varphi}\left[{ }^{'} Y_{\mu \eta}\right] \pi \tau \hat{\omega} \gamma \epsilon \omega \rho \gamma o \hat{\nu} \nu \tau \alpha$ тò $\kappa \lambda \eta \theta \hat{\epsilon} \nu \tilde{v} \sigma \tau \epsilon \rho o \nu \chi \omega \rho i ́ o \nu$




 $\tau \eta \nu$. ó $\mu \hat{\epsilon} \nu \nu \dot{v} \nu \stackrel{\alpha}{\alpha} \nu \theta \rho \omega \pi o s[\dot{\alpha}] \pi \epsilon[\kappa \rho \imath] \nu \alpha \tau o \dot{\alpha} \gamma \nu o \omega \nu, \dot{o}$






 $\pi 0 \lambda \lambda \hat{\omega} \gamma \epsilon \nu \epsilon \in \sigma \theta a \iota \tau \rho \alpha \chi \nu \tau \epsilon ́ \rho \alpha \nu \tau \grave{\eta} \nu \dot{\alpha} \rho \chi \dot{\eta} \nu$. $\quad \mu \epsilon ́ \gamma \iota \sigma \tau o \nu$




 $\dot{\omega s}[\dot{\alpha} \pi о \lambda o] \gamma \eta \sigma o ́ \mu \epsilon \nu o s, \dot{o} \delta \grave{\epsilon} \pi \rho \sigma \sigma \kappa \alpha \lambda \epsilon \sigma \alpha ́ \mu \epsilon \nu \sigma s \phi o ß \eta$ -


[^8] $\gamma \grave{\alpha} \rho \kappa \alpha \grave{\imath} \tau \omega \nu \nu \nu \omega \rho i \mu \omega \nu \kappa \alpha i ̀ \tau \hat{\omega} \nu[\delta \eta \mu 0] \tau \kappa \kappa \omega \hat{\omega}$ oi $\pi о \lambda \lambda о i ́ \cdot$






 $\nu \iota \sigma \tau \hat{\omega}[\nu] \tau \alpha \iota[\hat{\eta}] \frac{\epsilon}{\epsilon} \pi \grave{\imath} \tau v \rho \alpha \nu \nu i ́ \delta \iota \tau \iota\langle s\rangle \sigma v \gamma \kappa \alpha \theta \iota \sigma \tau \hat{\eta} \tau \grave{\eta} \nu$


 oô $\mu \epsilon ̀ \nu \kappa a \tau \epsilon ́ \sigma \tau \eta ~ \tau o ̀ ~ \pi \rho \hat{\omega} \tau o \nu \tau u ́ \rho \alpha \nu \nu o s$ é $\tau \eta \tau \rho \iota \alpha ́[\kappa 0] \nu[\tau] \alpha$










[^9]




 $\dot{\eta} \pi \rho o ̀ s ~ \tau o u ̀ s ~ ' A \rho \gamma \epsilon i ́ o u s ~ \dot{\epsilon} \nu \epsilon ́ \sigma \tau \eta ~ \phi i \lambda i ́ a, ~ к \alpha i ̀ ~ \sigma v \nu \epsilon \mu \alpha-~$
 т $\rho \alpha ́ т о ⿱ ~ к о \mu і ́ \sigma \alpha \nu т о s . ~ \gamma \hat{\eta} \mu \alpha \iota ~ \delta є ́ ~ ф \alpha \sigma \iota ~ \tau \grave{\eta \nu}$ 'A $\rho \gamma \epsilon i ́ a \nu$ oi





 $\pi \epsilon \rho \grave{~ ' А \nu \alpha к \rho \epsilon ́ о \nu \tau \alpha ~ к \alpha i ̀ ~ \Sigma ı \mu \omega \nu i ́ \partial \eta \nu ~ к \alpha i ̀ ~ \tau o v ̀ s ~ a ̆ \lambda \lambda o v s ~}$



$\epsilon \in \kappa \tau \bar{\eta} s \gamma a \mu \epsilon \tau \eta ̂ s:$ the name of Pisistratus' first wife is not known.
 Thucydides (I. 20) and also by Plutarch (Cato, 24), who calls him the son of Pisistratus and Timonassa; Hegesistratus is named by Hero-
 but there has been nothing hitherto to show their identity. Herodotus can hardly be correct in calling him illegitimate ; for Pisistratus must have been regularly married to Timonassa, if the union was accompanied by an alliance with Argos.
 at Athens under the patronage of Hipparchus is also mentioned in the pseudo-Platonic dialogue Hipparchus, p. 228 C.
 (V1. 54) it seems impossible to refer the relative to its natural antecedent, Thessalus, and it therefore seems better to treat the words Ө́́ттa入os... ißpıotйs as a parenthesis, and to suppose that Aristotle is.
$\pi \alpha ́ \nu \tau \omega \nu \quad \tau \hat{\omega} \nu \kappa \alpha \kappa \bar{\omega} \nu$. $\epsilon^{\epsilon} \rho \alpha \sigma \theta \epsilon i s$ र̀̀ $\rho$ тồ 'A $\rho \mu o \delta i o v$

 $\pi \iota \kappa[\rho o ́ \nu]$, каі тò $\tau \in \lambda \epsilon v \tau \alpha \hat{\imath} o \nu \mu_{\epsilon} \lambda \lambda o v \sigma \alpha \nu \alpha u ̉ \tau o v ̂ \tau \grave{\eta} \nu$








still speaking of Hipparchus. Among the fragments of Heraclides $\pi \epsilon \rho i$ поג८retias 'A $\theta \eta \nu a i \omega \nu$ (preserved in a Vatican MS., of. Rose, Frag. 6II, ed. •886), a work which was evidently an epitome of Aristotle, is the following summary of this passage, but so confused as to lend no






$\pi \otimes \lambda \iota \tau \hat{\omega} \nu$ : the first letters of this word are doubtful. Thucydides (VI. 56) expressly says that the conspirators were not many in number,

${ }_{\epsilon} \dot{\iota}$ àкрато́ $\epsilon t$ : this differs from the account of Thucydides, who says that Hippias was in the Ceramicus, organising the procession, when Harmodius and Aristogeiton were alarmed by seeing one of their confederates talking to him. The account of Thucydides is more in detail than that of Aristotle, and particularises that the two murderers, on being thus alarmed, rushed inside the gates till they met Hipparchus. It is moreover not likely that any of those who were going to take part in the procession would be in the Acropolis while the procession had not yet started. Aristotle's account is, however, also consistent with itself, in saying that they came down from the Acropolis to look for Hipparchus.
$\dot{\delta} \delta^{\prime \prime} I \pi \pi a \rho \chi a s \dot{\alpha} \pi \sigma \sigma \tau \epsilon \lambda \lambda \omega \nu \tau \grave{\eta} \nu \pi a \mu \pi \eta \eta \nu$ : this again is not in accordance with Thucydides, who says it was Hippias who was arranging the procession.



 $\pi о \mu \pi \grave{\eta} \nu \pi \alpha \rho \alpha ̀ ~ \tau o ̀ ~ \Lambda \epsilon \omega \kappa \delta \rho \epsilon \iota о \nu \dot{\alpha} \pi \epsilon \in \kappa \tau \epsilon \iota \nu \alpha \nu$. [ $\tau \grave{\eta} \nu \mu \dot{\epsilon} \nu$










 $\sigma \kappa \epsilon \dot{v} \alpha \sigma \epsilon \nu$ on $\delta \hat{\eta} \mu о s . \quad \kappa \alpha \tau \eta \gamma o ́ \rho \epsilon \iota \delta \grave{\epsilon} \tau \hat{\omega} \nu \tau 0 \hat{v} \tau v \rho \alpha ́ \nu \nu o v$



[^10] $\lambda \epsilon ́ \gamma o v \sigma \iota \nu$ ，oú $\chi \grave{\iota} \pi \lambda \alpha \tau \tau o ́ \mu \epsilon \nu o s \dot{\alpha} \lambda \lambda \grave{\alpha}$ тov̀s $\sigma \nu \nu \epsilon \iota \delta o ́ \tau \alpha s$

 $\pi о \lambda \lambda o u ̀ s ~ к \alpha i ̀ ~ \pi \epsilon i \sigma \alpha s ~ \alpha u ̉ \tau \hat{̂}$ тò̀ ${ }^{\prime} \mathrm{I} \pi \pi i \alpha \nu$ סồ $\alpha \alpha \iota ~ \tau \eta ̀ \nu$
 $\phi o \nu \epsilon \hat{\imath} \tau 0 \hat{v} \dot{\alpha} \delta \epsilon \lambda \phi 0 \hat{v} \tau \grave{\eta} \nu \quad \delta \epsilon \xi \stackrel{\alpha}{\alpha} \nu \delta \epsilon ́ \delta \omega \kappa \epsilon \quad$ oṽ $\tau \omega \pi \alpha \rho \omega$－
 є́avтò $\nu \dot{\alpha} \lambda \lambda \dot{\alpha} \sigma \pi \alpha \sigma \alpha ́ \mu \epsilon \nu o s ~ \tau \grave{\eta} \nu ~ \mu \alpha ́ \chi \alpha \iota \rho \alpha \nu ~ \delta \iota \epsilon ́ \phi \theta \epsilon \iota \rho \epsilon \nu$ $\alpha u ̉ \tau o ́ \nu$.

I9．Mєт⿳亠口冋 $\delta \grave{\epsilon} \tau \alpha \hat{v} \tau \alpha \sigma \nu \nu \epsilon ́ \beta \alpha \iota \nu \epsilon \nu \pi o \lambda \lambda \widehat{\varphi} \tau \rho \alpha \chi v-$







 $\kappa \omega \sigma \iota \kappa \alpha \tau \alpha \lambda v ́ \epsilon \iota \nu$ т $̀ \nu \tau v \rho \alpha \nu \nu i \delta \alpha \alpha<\dot{\alpha} \tau \alpha \iota \alpha \prime \nu \delta^{\prime} \alpha[i \tau i \alpha \nu]$ ． oi $\phi v \gamma \alpha ́ \delta \epsilon s, ~ \hat{\nu} \nu$ oi＇$А \lambda \kappa \mu \epsilon \omega \nu i \delta \alpha \iota \pi \rho о \epsilon \iota \sigma \tau \eta$＇$\kappa \epsilon \sigma \alpha \nu$ ，


 a few lines below，$\tau a \delta \delta \epsilon \lambda \phi \omega \iota$ for $\tau \hat{\omega} \hat{a} \delta \dot{\delta} \epsilon \lambda \phi \hat{\omega}$ ．

19．$\pi \iota \kappa \rho o{ }^{\prime}$ ：it is almost certain that the MS．reading is $\pi \iota \sigma \pi o s$ ，but if so it is plainly a slip of the copyist，and $\pi$ «крós is sufficiently like that word to explain the blunder．
$\kappa а \kappa \omega \hat{s}$ ：the MS．at first had $\epsilon \nu \kappa \alpha \kappa \omega t$ ，but it is corrected to какшs．
 in the extant historians．
$\Lambda a \kappa \varepsilon \delta \eta^{\prime} \mu o \nu 0 s$ ：the spelling of the MS．is preserved．





aiaî $\Lambda \iota \psi v ́ \delta \rho \iota o \nu ~ \pi \rho o \delta \omega \sigma \epsilon ́ \tau a \iota \rho o \nu$,


 $\pi a \tau \epsilon ́ \rho \omega \nu$ eै $\sigma a \nu$.








$\Lambda \star \psi$ iopoov: there is a reference to this passage in Schol. Aristoph.

 пол兀teía (Rose, Frag. 356). The passage of the same scholiast (1. 665) on $\lambda u \kappa \dot{k} \pi{ }^{\circ} \delta \varepsilon$, referring to Aristotle as using this name for the bodyguard of the tyrants, which Rose includes under the same number, is evidently from some other work. The scholiast (1. 1153) further refers to Aristotle as his authority for the summary which he gives of the expulsion of the Pisistratidae through the agency of the Spartans, in which one or two phrases are verbally quoted from the present passage (Rose, Frag. 357).
aiaî nưúdopov: this song is also quoted by Athenaeus (XV. 695, scol. 22), and in Etym. Mag. s. v. ími $\Lambda \epsilon \iota \psi v \delta \rho i \varphi \varphi \mu_{i} \chi \eta$. The compiler of the latter work seems, from other phrases used by him (e.g. $\omega \nu$ oi

 also given by Athenaeus, is much superior.
$\sigma \nu \nu \epsilon \beta a \lambda \lambda \epsilon \tau 0$ ס $\bar{\epsilon}$ к.,.... : this certainly helps to explain the action of the




 $\pi \rho \sigma \sigma o \rho \gamma \iota \sigma \theta \in ́ \varphi \tau \epsilon s \quad \tau \hat{\varphi} \quad \gamma \epsilon \nu \rho \mu \epsilon ́ \nu \omega \quad$ К $\lambda \epsilon \sigma \mu \epsilon \in \nu \eta \nu \quad \dot{\epsilon} \xi \xi \in$












Spartans in expelling the Pisistratidae, but there is no reason to doubt that the reiterated command of the Delphic oracle had a great influence over them in the matter.
 but in the note of the scholiast on Aristophanes, referred to above, the

$\chi^{\lambda \lambda^{\prime} i o v s: ~ M S . ~} \chi^{\epsilon \lambda \lambda \iota o u s .}$


 the scholiast on Aristophanes, while П€ $\boldsymbol{\text { acaruóv }}$ is used in the parallel passage in Herodotus (. c. ) and in Thuc. II. 17.
 the $\boldsymbol{r}$ is inserted above the line. The name is a new one in the list of archons, and must be placed in the year 511 b.c. The expulsion of the Pisistratidae occurred in the fourth year of Hippias' sole rule (Thuc. VI.
 the official year 51I-10 b.c. This harmonises with the statement below that the archonship of Isagoras, which was certainly in 508 в. с.,


 $\pi \rho o ̀ s ~ \dot{\alpha} \lambda \lambda[\dot{\eta} \lambda]$ ovs 'I $\sigma \alpha \gamma o ́ \rho \alpha s ~ o ́ ~ T \imath \sigma \alpha ́ \nu \delta \rho o v, ~ \phi i ́ \lambda o s ~ \hat{\omega} \nu$



 $\mu \epsilon \nu o s \tau \hat{\eta} \delta \nu \nu \alpha ́ \mu \epsilon \iota \pi \alpha ́ \lambda \iota \nu \dot{\epsilon} \pi \iota \kappa \alpha \lambda \epsilon \sigma \alpha ́ \mu \epsilon \nu o s ~ \tau o ̀ \nu ~ K \lambda \epsilon \sigma-$





 $\mu \epsilon \tau^{\prime}$ aủvov̂ кvpiouvs ка$\theta_{\iota \sigma \tau \alpha ́ \nu \alpha \iota} \tau \hat{\eta} s \pi o ́ \lambda \epsilon \omega s$. $\tau \hat{\eta} s \delta^{\delta}$
was in the fourth year after the expulsion. The only statement which is not strictly in accordance with it is that of Thucydides (l. c.) that Hippias fought at Marathon in the twentieth year after his expulsion. It was actually twenty years and a few months afterwards; but there is no reason to press the round number of Thucydides to the full extent of literal accuracy.
 Aristotle as saying that the tyranny lasted forty-one years (Rose, Frag. 358), but if the citation is correct it must be from some other work. The forty-nine years named by Aristotle of course represent the total period from the first tyranny of Pisistratus to the expulsion of his sons, ignoring the periods of exile; while the thirty-six years which Herodotus assigns (V. 65 ) include only the years of actual rule. It may be noticed that the latter total supports the period of nineteen years of government given to Pisistratus in the present work, as against the seventeen

 expulsion, and recall of Cleisthenes Aristotle follows Herodotus (V. 66, $69,70,72$ ) closely and sometimes almost verbally.
$\mu \epsilon \tau^{\prime}$ aùrov̀: MS. $\mu(\epsilon \tau a)$ rov, the preposition being abbreviated, as usual.
 Oovs, oi $\mu \hat{\nu} \nu$ тє $\rho \grave{\imath}$ тò $\mathrm{K} \lambda \epsilon о \mu \epsilon ́ \nu \eta \nu$ ка̀̀ ' $\mathrm{I} \sigma \alpha \gamma o ́ \rho a \nu$

















 appears that this applies only to the Lacedaemonian force with Cleomenes, as the Athenians who were in the Acropolis were all put to death, with the exception of Isagoras.

K $\eta \delta \partial \omega \nu$ : of this person and his attempt to expel the tyrants nothing seems to be known, but it must be one of the various attacks which the exiles are said to have made upon the Pisistratidae in the later years of the reign of Hippias (supr. ch. 19), among which was the disastrous occupation of Leipsydrium.
${ }_{\boldsymbol{\epsilon}}^{\boldsymbol{\epsilon}} \boldsymbol{\gamma} \boldsymbol{\chi}_{\boldsymbol{\epsilon}}$ к.т. $\mathrm{\lambda}_{\text {. }}$ : quoted by Athenaeus (XV. 695, scol. 21), where, however, the reading of the second line is $\epsilon i \delta \dot{\eta} \chi \rho \dot{\eta} \dot{d} \gamma \mathrm{y}$ Oois.
21. émiorєvà: at first written $\dot{\epsilon} \pi i \sigma \tau \epsilon v \in \nu$, but corrected to the plural ; and, as the corrections in the MS. are generally entitled to respect, it seems better to accept the amended reading here.
 fixed by Dion. Hal. (Ant. I. 74, V. 1) as occurring in 508 B. C. The









Parian marble places it seventeen years before the battle of Marathon, but in this case it must be in error. As it is clear from Dionysius that the archonship of Isagoras was in an Olympic year, it must be that which began in July, 508 B.C. This is the fourth official year after the expulsion of the Pisistratidae, which occurred (as appears from ch. 19) in the official year 511-10 B. c., seemingly in the early part of $510 \mathrm{~B} . \mathrm{C}$.

The note of time in this passage shows that the constitution of Cleisthenes was not drawn up until after the expulsion of Cleomenes and Isagoras. This would have been probable $a$ prior, as there was not time to have introduced such extensive constitutional changes before the Spartan invasion; but the order in which the occurrences are mentioned by Herodotus has misled some historians into supposing the contrary.
rod $\mu \dot{\eta} \phi \nu \lambda o \kappa \rho \iota \nu \epsilon \hat{\epsilon} \nu$ : the meaning of this phrase apparently is that since the $\phi v \lambda a i$ after the reforms of Cleisthenes no longer bore any relation to the $\gamma^{\prime} \dot{\prime} \eta$, it was useless to enter on an examination of the tribes for the purpose of reviewing the lists of the $\gamma^{\prime} \nu \eta$. Cleisthenes wished to break up the old tribal division for political purposes, so as to do away with all the old aristocratic traditions and associations which no doubt stood in the way of the lower classes when they wished to take part in public life. Therefore, while retaining the name $\phi u \lambda a i$, he made his new tribes of a number to which the number of the old tribes bore no integral proportion, so that it was not possible to form the new ones out of any of the existing subdivisions of the old. A number of persons were admitted to the new tribes who had not been members of the old, and these were not necessarily entered on the rolls of any of the $\gamma \epsilon \boldsymbol{\prime} \nu \eta$. Formerly, on any review of the citizen-roll, it was no doubt usual to go through it tribe by tribe, following all the subdivisions of the old patriarchal system. Now the tribe-roll had no relation to that of the $\gamma^{\prime} \nu \eta$, and consequently those persons who wished to examine the latter would have nothing to do with distinctions of tribes. The phrase seems, from the way in





 $\tau \grave{\eta} \nu \phi \nu \lambda \grave{\eta} \nu$ є̇к $\alpha \sigma \tau \eta \nu$, on $\pi \omega s$ є́ $\kappa \alpha ́ \sigma \tau \tau \eta ~ \mu \epsilon \tau \epsilon ́ \chi \eta ~ \pi \alpha ́ \nu \tau \omega \nu$



which Aristotle introduces it, to have become a proverbial one, perhaps for making useless distinctions; and this, rather than any stricter sense, may be its meaning in Thuc. VI. 18, where it is to be preferred to the otherwise unknown фidoкрıviv.
кàà тàs $\pi \rho o \ddot{\pi} \pi a \rho \chi$ оúras : at first written $\pi \rho o ̀ s ~ \tau . ~ \pi ., ~ b u t ~ c o r r e c t e d . ~$.
oviénitтev: written quyeneஎттev in the MS., if this is the right restoration of the word, part of which is lost.
 does nothing to clear up the difficulty as to the number of the demes which arises from the words of Herodotus (V. 69). It merely explains how the local sub-division of the tribes was managed so as to secure that the territories of each should be scattered over the whole of Attica. The fact that the tribes were so sub-divided has of course been wellknown, not, however, from any direct statement by Herodotus or other ancient author, but from the fact that the various demes of the several tribes are found in different parts of the country. It appears from the present passage that each tribe had three sub-divisions, one in each of the three districts into which Attica had formerly been divided. We are not told how many deme there were in each trittys; but if the text of Herodotus is correct in saying that there were ten in each tribe, it follows that they must have been unevenly distributed among the trittyes; and this must anyhow have been the case as the number of the domes gradually increased up to the total of 174, to which we know it had attained in the third century b.c. (Polemo $a p$. Strabo, IX. I, p. 396). The deme composing each trittys appear to have been contiguous.
 of new citizens by the enfranchisement of emancipated slaves and resident aliens, and he made their reception into the community easier by altering the official mode of designation. If described by their
 $\sigma \iota \nu$ 'A $\theta \eta \nu a i ̂ o \iota ~ \sigma \phi \hat{\alpha} s$ av̉rò̀s $\tau \hat{\omega} \nu \delta \grave{\eta} \mu \omega \nu$. катє́ $\sigma \tau \eta \sigma \epsilon$







father's name alone, the new citizens who, so to speak, 'had no father,' would be easily distinguished from the older citizens, who were proud of their family pedigrees; but by adding the name of the deme as part of the necessary description a novelty was introduced into the designation of all alike, and the fact of a man having a deme would be sufficient proof of his being a citizen, which in the case of those newly admitted to the franchise would not be obvious from the unfamiliar and sometimes foreign name of his father.

катє́бтךбє $\delta \grave{\epsilon}$ каі̀ $\delta \eta \mu a ́ \rho \chi a v s . . . \epsilon \dot{\pi} \boldsymbol{\pi} \boldsymbol{\eta} \eta \sigma \epsilon \nu$ : quoted by Harpocration
 refers to the same passage s.v. סímapxas (Rose, Frag. 359). The second Berlin fragment (Blass, Hermes XV, Diels, Bert. Acad. 1885) also begins at the same place, with the exception of the single word
 identity of the remains of the first sentence with the quotation in Harpocration that Bergs (Rein. Mus. 1881, p. 91) first proved the Berlin fragments to belong to Aristotle's work. The second fragment includes twenty-five lines, but only twelve or fourteen letters in each are visible. The first word legible is 'A $\theta \eta \nu a i a t$, as mentioned above : the last which can be identified are $[\phi \nu] \lambda \hat{\eta} s \varepsilon_{\varepsilon} \kappa \alpha ́ \sigma \tau \eta s$. This passage is also quoted by a scholiast on Aristophanes (Clouds, 37), who may, however, have derived it from Harpocration (Rose, ed. 1886, Frag. 397).
$\dot{\epsilon} \pi \iota \mu$ е́ $\lambda \epsilon t a \nu:$ MS. $\epsilon \pi \iota \mu \epsilon \lambda \iota a \nu$.
 satisfactory sense from the words as they stand. The meaning seems to be either that some of the localities now erected into demes had no founders from whom they could be called, or that they had no names of their own. In the one case it is an explanation of the practice of naming a deme from its local appellation when it had no founder of any note to call it by, in the other of that of naming it from its founder when it had no name already of its own. In either case it would seem that ${ }^{\alpha} \pi a \sigma \iota \nu$ is the right reading rather than $\tilde{\pi} \pi a \nu \tau \epsilon s$.



 $\mu \epsilon ̀ \nu \Sigma o ́ \lambda \omega \nu o s \nu o ́ \mu o v s ~ \dot{\alpha} \phi \alpha \nu \iota ́ \sigma \alpha \iota ~ \tau \grave{\eta} \nu \tau v \rho \alpha \nu \nu i ́ \delta \alpha$ $\delta \iota \grave{\alpha} \tau o ̀$







oûs àveĩev $\dot{\eta}$ חutia: the share which the Delphic oracle had in choosing the names of the ten Cleisthenean tribes is mentioned in
 єìiौeтo, and Lex. Demosth. Patm. (p. 15, ed. Sakk.), toúrous ỳ̀p $\bar{\epsilon} \xi$
 Frag. 469).
 to harmonise. The reforms of Cleisthenes have been above assigned to the archonship of Isagoras in 508 в.c. The year denoted by ${ }^{\text {étct }}$
 But in the first place that year is already appropriated by the name of Acestorides, and, secondly, in the next sentence it is said that the battle of Marathon occurred in the twelfth year afterwards. The date of Marathon being unquestionably 490 B.C., this places the archonship of Hermoucreon in 50 r b. c., for which year no name occurs in the extant lists. We must therefore suppose either that the reforms of Cleisthenes extended over three years, which is improbable, or that Aristotle has omitted some necessary note of time, or that $\pi \epsilon \mu \pi \tau \varphi$ is a mistake for of $\boldsymbol{\gamma}^{\circ} \dot{\omega} \varphi\left(\epsilon^{\prime}\right.$ for $\eta^{\prime}$ ); the latter solution is perhaps the most probable.
rov̀s $\boldsymbol{\sigma} \rho \rho a \pi \eta \gamma o u ́ s:$ it has generally been stated (e.g. by Grote) that the office of $\boldsymbol{\sigma \tau \rho a \pi \eta \gamma o ́ s ~ w a s ~ c r e a t e d ~ b y ~ C l e i s t h e n e s , ~ b u t ~ i t ~ h a s ~ a l r e a d y ~ b e e n ~}$ seen in ch. 4 that it was at least as old as the time of Draco. Cleisthenes did not even, as it now appears, increase their number to ten nor make them the chief officers of the state. Under his constitution the archons, who were elected directly by the assembly (cf. below, note on ėкvá $\mu \in \nu \sigma a \nu$ к.т....), were still the chief magistrates of the state ; and






 $\delta \eta \mu \alpha \gamma \omega \gamma$ òs каえ $\sigma \tau \rho \alpha \tau \eta \gamma o ̀ s ~ \grave{\omega} \nu$ тúpa⿱亠乂os катє́ $\sigma \tau \eta$ ．

the ten strategi were only elected at the date here indicated as sub－ ordinates to the polemarch．
öть Mıгiбтратоs к．т．. ．：MS．отє，which makes nonsense of the passage． It has just been said that the law of ostracism was passed by Cleis－ thenes．Cf．also the quotation from Harpocration below，in which this sentence is repeated with slight variation．The law was passed in consequence of the lesson taught by the career of Pisistratus，and was aimed especially at the supporters of his house who still remained in Athens．It was not put into force，however，owing（according to Aristotle）to the usual leniency of the democracy（and in respect of this testimony it may be remembered that Aristotle is not by any means an extreme admirer of democracy）；but when the Persian invasion and the attempt to betray Athens immediately after the battle of Marathon showed that there was still much danger to be expected from the partisans of Hippias，it was natural that strong measures should be adopted and the leading adherents of the tyranny expelled．The only wonder is that two years were allowed to elapse after Marathon before the first ostracism；but probably in the first satisfaction with the victory it was thought that nothing further would be attempted against Greece，and it was only when it was known that Darius was making preparations for another and more formidable invasion，that precautions were taken by ostracising Hipparchus and other members of the same party．




 $\omega \nu$ kal $\sigma \tau \rho a \tau \eta \gamma o ̀ s$ érvpáv $\eta \eta \sigma \in \nu$ ．As a matter of fact the Hipparchus mentioned by Lycurgus（Contr．Leocr．p．164）is not the son of Charmus， but of Timarchus．The words ö́тı ．．ধ̇ं $\tau v \rho a ́ v \nu \eta \sigma \epsilon \nu$ are so nearly identical with those of Aristotle that the one author must have drawn from the


 фí入ovs, õ $\sigma o \iota \mu \grave{\eta} \sigma v \nu \epsilon \xi \eta \mu \alpha ́ \rho \tau \alpha \nu 0 \nu \stackrel{\jmath}{\epsilon} \nu \tau \alpha i ̂ s ~ \tau \alpha \rho \alpha \chi \alpha i ̂ s$,




other. The date of Androtion is doubtful, but it appears more probable that he lived somewhat later than Aristotle, quite at the close of thefourth century. In that case, and supposing the sentence to be part of the quotation from Androtion and not an explanatory addition by Harpocration, it would show that Aristotle's work was publicly known in the generation immediately succeeding his own. There are, however, so many elements of doubt about the matter that it is unsafe to draw any positive conclusion.

Kodutreús : Plutarch (Nic. II), who also mentions Hipparchus as the first victim of ostracism, describes him as Xadapyєús.
$\dot{\eta} \gamma \epsilon \mu \dot{\omega} \nu$ : the reverse of the second Berlin fragment (cf. Hermes XV. 376) begins here. It consists of parts of twenty-five lines, ending with the word rpınpeis; but the remains are too small for any information of value to be extracted from them.
 after 496 B. C. (the others being 486 and 48 I B. C.) for which no archon's name appears in our lists.
 with the account of the system of election introduced by Solon (ch. 8, $\kappa \lambda \eta \rho \omega \tau$ às к.т. ..). It appears that in this year ( $487 \mathrm{~B} . \mathrm{c}$.) the Athenians reverted, with some modification, to the system which Solon had established, and which had been abrogated by the establishment of the tyranny; that is, they appointed the archons by lot from a number of candidates who had been selected by the tribes in free election. The
 to the period between the expulsion of the tyrants and the time now being spoken of, and it shows that Cleisthenes did not apply the use of the lot to the election of archons, but had them freely elected, presumably by the ecclesia. We therefore have the following stages in the history of the method of election to this office: (I) prior to Draco, the archons were nominated by the Areopagus; (2) under the Draconian constitution they were elected by the ecclesia; (3) under the Solonian constitution, so far as it was not disturbed by internal troubles



and revolutions, they were chosen by lot from forty candidates selected by the four tribes; (4) under the constitution of Cleisthenes they were directly elected by the people in the ecclesia ; (5) after 487 B . C. they were appointed by lot from 100 (or 500, see below) candidates selected by the ten tribes; (6) at some later period (see ch. 8) the process of the lot was adopted also in the preliminary selection by the tribes.

One point remains to be settled, namely the number of candidates selected by the tribes under the arrangement of 487 B . C. It is here given as 500 , i.e. fifty from each tribe; but on the other hand it is distinctly stated in ch. 8 that each tribe chose ten candidates, so that the total would be 100. It is true that Aristotle is there speaking of the practice in his own time, while here he is describing that of the fifth century; but it is not in the least likely that the number of persons nominated by each tribe was reduced. The tendency is more likely to have been the other way. It is more probable that for $\pi \epsilon \nu \tau a \kappa o \sigma i \omega \nu\left(\phi^{\prime}\right)$
 being very easy, and perhaps to be paralleled from Thuc: II. 7.

It follows from the present passage that the polemarch Callimachus at Marathon was elected and not chosen by lot. This is the view which has always been preferable on grounds of common sense, and it is only the authority of Herodotus which has made it doubtful. As is stated by Aristotle just above, the polemarch was still the commander-inchief, and the strategi were, technically at any rate, his subordinates. In this capacity he gave his vote last, just as is the practice in a modern council of war.
$\dot{v} \pi \grave{o} \tau \bar{\omega} \nu \delta \delta \eta \mu \sigma \pi \omega \bar{\nu}$ : this, if literally interpreted, is in contradiction with


 selection of the candidates for the archonship was made by the whole tribe, not by the separate demes. It is true that $\delta \eta \mu \dot{\sigma}$ al may simply stand for the members of the tribe, all of whom were necessarily members of a deme; but it would be rather a misleading use in this connection. It may be that Aristotle has made a mistake, and that the $\pi \epsilon \nu \tau a к о \sigma i \omega \nu$ discussed above is part of the same mistake; for the demes did actually elect the 500 members of the $\beta$ ov $\lambda_{\dot{\eta}}$, as appears from the continuation of the passage in ch. 62 just quoted. The fact which remains certain is that the use of the lot was, in some manner or another, introduced at this date for the election of the archons.
$\mathrm{M} \epsilon$ уак $\lambda \bar{\eta} \bar{s}^{\text {' }}$ I $\pi$ токрáтovs: this would be the grandson of the Megacles who was the opponent of Pisistratus, and the nephew of Cleisthenes.








It is consequently surprising to find him among the persons ostracised as a friend of the tyrants. The banishment of a Megacles, who was the maternal grandfather of Alcibiades, is mentioned by Lysias (Contr. Alc. 1. 39), but it has been supposed that this was the son of Cleisthenes, who bore the same name.
 mentioned, except in the extract from Heraclides quoted above, in the note on ch. 18, ar $\phi^{\prime}$ oi kr. . . Like Aristides he must have returned at the time of the second Persian war, as he was archon in 479 B.c. and commanded the Athenians at Mycale and at the siege of Sestos.
 notes of time given for the period between the Persian wars are these.
 archonship of Telesines ( 487 в. c.) ; these three years are summarised


 cased, and $\tau \epsilon \tau \dot{a} \rho \tau \varphi$ ë $\tau \epsilon \epsilon$ he and all the other political exiles were recalled,
 This seems plain and consistent enough ; but there is the difficulty that the archonship of Nicodemus is placed by Clinton and others in 483 b.c., on the authority of Dionysius. It may be that the three archons Philocrates, Leostratus, and Nicodemus should be placed in the years $486-484$ B. C., instead of $485-483$ B.c. The Parian marble does indeed place Philocrates in 486 B.C. ; but as that record assigns Marathon and Salamis respectively to 491 в.c. and 481 b.c., it is clear that it habitually places the archons a year too high, so that its authority cannot be quoted in support of the present suggestion. On the other hand it is possible that Aristotle was mistaken in the year of Nicodemur ; for it is noticeable that Plutarch, who, like Aristotle, records that Aristides was recalled in view of the march of Xerxes upon Greece, says that he returned in the third year after his banishment (Arist. 8). If, then, Aristotle knew that the ostracism took place in the archonship of Nicodemus, but believed that archonship to fall in 484 B.C., this

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discrepancy is removed, and it is unnecessary to make any alteration in the received list of archons.

As regards the exact name of the archon in question, it must be noted that the MS. reads Nıкou $\eta$ oovs, but on the other hand Dionysius calls him Nicodemus, and this reading is confirmed by the Berlin fragment of Aristotle. The testimony of Aristotle being thus doubtfu] the authority of Dionysius may turn the scale; more particularly since Nicomedes is not a name that would have been likely to be given to an Athenian born before the time of the Ionian revolt at earliest, while Nicodemus would be a name suitable in an aristocratic family at any time in the sixth century. Under these circumstances it does not appear that any good purpose would be served by leaving the name
 substituted.
 (Them. 4) the mines are described as those of Laurium. Demosthenes (Contr. Pantaen., p. 967) refers to a Maroneia at which there were works ( $\epsilon \rho \gamma a$ ) which seem to have been mines; and Harpocration (s. v. Mapoveia) states that this place was in Attica, and was distinct from the Maroneia in Thrace mentioned by the same orator (Contr. Polycl., p. 1213). There need therefore be no doubt that Maroneia in Attica was in the neighbourhood of Laurium, and that the mines referred to by Aristotle are the same as those mentioned by Herodotus and Plutarch.

тá入aעтa ध́катò̀ к.т.入. : this story is repeated by Polyaenus (Strateg. I. 30), who evidently took it from Aristotle. The details are different from, but not inconsistent with, those given by Herodotus. It is evident that Grote was right in holding, as against Boeckh, that it was not intended to distribute among the populace the whole sum derived from the mines. Herodotus states that the proposed distribution was to be at the rate of 10 drachmas a head, which would amount, according to Boeckb's calculation, to $33 \frac{1}{3}$ talents in all.
$\Theta \epsilon \mu \iota \sigma \tau o \kappa \lambda \hat{\eta} s$ : this passage does not solve the disputed question as to the archonship of Themistocles. It is clear, however, that he was not archon at the time of the proposal to distribute the funds available from the silver mines, since that occurred in the archonship of Nicodemus, but that his guidance of the policy of his country in the direction of ship-building was effected in his capacity as a popular leader in the ecclesia. Athenian policy was not directed by the archon or by any magistrate as such, but by the ecclesia, and therefore

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ultimately by the leaders of the ecclesia. On the other hand Thucydides expressly says that Themistocles was in office at the time that he began the fortification of the Piraeus (I. $93, \dot{v} \pi \hat{\eta} \rho \kappa$ ro $\delta^{\prime}$ aùzov
 does not necessarily mean that he was archon eponymus, but the use of $\dot{\epsilon} \pi i$ with the genitive, the almost invariable method of indicating the year, favours the belief that he was. It is moreover certain that he was archon (though not necessarily archon eponymus) at some period in his career, from the fact that he appears later as a member of the Areopagus (ch. 25). It is therefore not improbable that he was archon eponymus at the time indicated by Thucydides. In that case it may be taken as certain that his year of office falls in 482 B.C., not in 481 B.C. (as Clinton puts it), both because we have another archon's name mentioned below for whom the latter year is required, and because it accords better with probability, since it seems likely that the work of fortifying the Piraeus was undertaken in connection with the building of the triremes, which was commenced in 483 в.c. At the same time the fact of his holding that office is only to a very limited extent a sign of appointment by the people to carry out his naval policy, since the final process of election to the archonship was at this time conducted by lot; and the words of Thucydides are consistent with his having held any magistracy, such, for instance, as that of $\sigma \tau \rho a \pi \eta \gamma^{\prime} s$, on whom the execution of such operations might naturally fall.

It may be added that the supposed archonship of Themistocles in 493 B. C. appears very problematical. It is not in the least likely that the same person would wish to be archon twice, when it brought no substantial advantages except a seat in the Areopagus. Nor is it likely that the naval policy of Themistocles, indicated by the fortification of the Piraeus, began so far back as that date. It appears more natural to connect it closely with the building of the fleet in 483 B. С. Further, it is probable that the archons had to be not less than thirty years old, as was certainly the case in the time of Draco (ch. 4). If Themistocles was archon in 493 B.c. he must have been born not later than 523 в. С., in which case he would have been at least thirty-three at the time of Marathon, and could hardly be called $\nu$ 'os, as he is by Plutarch (Them. 3). Moreover Plutarch tells us that he was sixty-five at his death, which would therefore on this theory fall not later than 458 B.c. But, as appears from ch. 25 below (see note there), his flight to Persia cannot have occurred before 460 в. С., and it is probable that he lived there some years before his death. These considerations cumulatively make an archonship in 493 B. c. improbable. It rests on the authority, which
 $\mu i \sigma \alpha \sigma \theta \alpha \iota \quad \tau \grave{\alpha}$ Х $\rho^{\prime} \mu \alpha \tau \alpha \pi \alpha \rho \grave{\alpha} \quad \tau \hat{\omega} \nu \quad \delta \alpha \nu \epsilon \epsilon \sigma \alpha \mu \epsilon ́ \nu \omega \nu$.









is in itself good, of Dionysius (Ant. Rom. VI. 34), but there is nothing to prove that he is speaking of the same Themistocles. The father s name is not mentioned, and it may be another person of the same name, or else Dionysius has on this occasion made a mistake.
 after $\psi$ there appears to be an erasure of two or three letters, over which an , has been written as a correction. The name Hypsichides is otherwise unknown. It is clear from the words which follow that the year is 48 I B. C. Plutarch (Arist. 8) says that Aristides and the other exiles were recalled while Xerxes was on his march through Thessaly and Boeotia. This would be in the spring of $48 \mathrm{o} \mathrm{B.C.}$, therefore in the year of the archon who entered office in July of 48 I B.C.; Calliades, in whose archonship Salamis was fought, succeeded to the post in July of 480 B.C.

From this passage it appears that Herodotus must have been wrong if he intended to represent Aristides as still under sentence of ostracism at the time of the battle of Salamis. The time, however, between his recall and the battle was so short that the mistake, if it be one, is natural; but it is not certain that the participle ${ }^{e} \xi \xi \omega \tau \tau \rho a \kappa \iota \sigma \mu \in \nu o s ~ m e a n s$ more than that he had been ostracised, without necessarily implying that he still was so.
 at the extreme south of Euboea and east of Argolis respectively, mark the eastern and western limits within which the ostracised person was free to live, and if so he was confined within very narrow boundaries. The object of the regulation no doubt was to obviate the danger of a banished citizen entering into communication with Persia. Plutarch says that the principal reason for the recall of the exiles before the
23. Tót $\mu \epsilon ̀ \nu$ ô̂̀ $\mu \in ́ \chi \rho \iota ~ \tau o v ́ \tau o v ~ \pi \rho о \eta ̂ \lambda \theta \epsilon \nu ~ \dot{\eta} \pi o ́ \lambda \iota s$


 $\tau \grave{\eta} \nu \dot{\eta} \gamma\left[\epsilon \mu_{0}\right] \nu i ́ a \nu \quad \dot{\alpha} \lambda \lambda \grave{\alpha}$ סıà тò $\gamma \epsilon \nu \epsilon \in \sigma \theta \alpha \iota \quad \tau \hat{\eta} s \quad \pi \epsilon \rho \grave{\imath}$





 tovs тov̀s кац $\rho o u ́ s . ~ \sigma v \nu \epsilon ́ \beta \eta ~ \gamma \alpha ̀ \rho ~ \alpha u ̉ \tau o i ̂ s ~ к \alpha \tau \alpha ̀ ~ \tau o ̀ \nu ~$

second Persian invasion was the fear that Aristides might attach himself to Xerxes and carry with him a considerable party in Athens. As he proceeds to say, the Athenians were completely mistaken in their estimate of the man in entertaining this fear, but it is very likely that the fear was felt, and the present passage of Aristotle confirms it. The regulation cannot, however, have been strictly observed subsequently; for instance, we find the ostracised Themistocles living in Argos (Thuc. I. 135) and the ostracised Hyperbolus in Samos (Thuc. VIII. 73).
23. סıà тò $\gamma \in \nu \in ́ \sigma \theta a \iota ~$ к.т. $\lambda$. : Plutarch tells this story (Themist. Io), quoting Aristotle as his authority, though he adds that Cleidemus reported the money in question to have been produced by a device of Themistocles (Rose, Frag. 360). Rose also gives (as Frag. 361) a quotation from Aelian, who refers to Aristotle for a story about a dog belonging to Xanthippus which swam with the escaping Athenians to Salamis. Plutarch gives the same story, but if the authority is Aristotle it must be in some other of his works, probably one on natural history.
 accusative after $\pi a \rho \epsilon \chi \omega \rho \circ v \nu$ in this sense.

кaì katà toúrous roùs kalpoús: it may be questioned whether кaí is not due merely to a copyist's mistake, as there is no apparent reason for the emphasis which it gives to the clause.
 as a correction, but as this is not certain it appears better to retain kará in the text.






 $\sigma \tau \rho \alpha \tau \eta \gamma \hat{\varphi}, \tau \hat{\varphi} \delta \grave{\epsilon} \sigma \nu \mu \beta o u ́ \lambda \omega$. $\tau \grave{\eta} \nu \mu \epsilon ̀ \nu \quad o ̛ ̉ \nu \tau \omega ̂ \nu$ $\tau \epsilon \chi \chi \hat{\omega} \nu \dot{\alpha} \nu о \iota \kappa \delta \delta o ́ \mu \eta \sigma \iota \nu$ коь $\nu \hat{\eta} \delta \iota \varphi \dot{\varphi} \kappa \eta \sigma \alpha \nu$, каíтєן $\delta \iota \alpha-$










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 $\pi \hat{\alpha} \sigma \iota$, тoîs $\mu \hat{\epsilon} \nu \quad \sigma \tau \rho \alpha \tau \epsilon v o \mu \epsilon ́ \nu 0 \iota s$, roîs $\delta \grave{\epsilon}$ ф $\rho o v \rho o \hat{v} \sigma \iota$,

 $\tau \grave{\nu} \nu \dot{\alpha} \rho \chi \grave{\eta} \nu$ тоїs $\tau \epsilon$ бv $\mu \mu \alpha ́ \chi o \iota s ~ \delta \epsilon \sigma \pi о т \iota \kappa \omega \tau \epsilon ́ \rho \omega s$




 $\dot{\alpha} \pi o ̀ ~ \tau \hat{\omega} \nu$ фó $\rho \omega \nu \kappa \alpha \grave{~} \tau \hat{\omega} \nu \tau \epsilon \lambda \omega \hat{\nu} \kappa \alpha \grave{\imath} \tau \omega \bar{\nu} \sigma v \mu \mu \alpha ́ \chi \omega \nu$

 $\gamma \in \nu \epsilon ́ \sigma \theta a \iota ~ к а т a ̀ ~ \tau o ̀ ̀ ~ \xi v \gamma \gamma \epsilon \nu \epsilon ́ s)$.
24. $\vec{\eta} \theta \rho o \iota \sigma \mu \epsilon \nu \omega \nu$ : wrongly corrected to $\dot{\alpha} \theta \rho o \iota \sigma \mu \epsilon \nu \omega \nu$ in the MS.
$\sigma v \nu \epsilon \beta o v i \lambda \epsilon v \epsilon \nu$ к.r.д.: this counsel to the people to come in from the country, in order to secure the control, first of Athens, and thereby of the allies of Athens, is what one would rather have expected to come from Themistocles. At the same time Aristides is called $\pi \rho \circ \sigma \tau \dot{c} \neq \eta s$ toũ ठ $\dot{\eta} \mu \mathrm{ov}$ just above, and he was never the leader of the aristocratical party. Moreover his conduct in reference to the Confederacy of Delos shows that the imperial idea was strong in him, and, while he would probably not have been a party to any unjust treatment of the allies, he no doubt wished to see Athens in possession of the $\dot{\eta} \gamma \epsilon \mu \circ \boldsymbol{\nu}$ ia of Greece by sea, though his policy of friendship with Sparta would have prevented any attempt to interfere with the supremacy of the latter by land. The multiplication of paid offices in the state is a first stage in that process of paying the democracy of Athens which was carried to its full extent under Pericles, and which really made the poorer classes in the community, the democracy in the narrower sense of the term, the dominant power in the state.
$\pi \lambda \epsilon i o u s \hat{\eta} \delta \iota \sigma \mu \nu p i o u s:$ the numbers given (allowing 4000 men for the twenty guard-ships, at the usual rate of 200 men to each ship) amount in all to $19,75^{\circ}$ persons, exclusive of the orphans and other persons


 рí $\omega \nu$ $\pi \epsilon \nu \tau \alpha \kappa o ́ \sigma \iota o \iota, ~ \kappa \alpha \grave{~} \pi \rho o ̀ s ~ \tau о u ́ v o \iota s ~ \epsilon ̀ \nu ~ \tau \hat{\eta} \pi o ́ \lambda \epsilon \iota$








mentioned at the end of the list, of whom no estimate is given. Aristotle's statement is therefore fully justified. This list does not, however, apply to the times of Aristides, when, for instance, the dicasts were not paid, but to the result of the policy which Aristides initiated.
 by Boeckh, Schömann, and others, that the higher magistrates at Athens were unpaid. But it does not appear that this rests on any definite authority, and two or three passages in this treatise are inconsistent with that view. Cf. ch. 62.

є̈ $\nu \delta \eta \mu \circ \iota \mu \epsilon \in \nu$ : the word $\bar{\eta} \sigma a \nu$ follows in the MS., but has been cancelled by a row of dots above it.
$\delta \pi \lambda i$ iraı : MS. oп $\lambda \epsilon \epsilon \tau a \iota$, a spelling which is also found elsewhere in the MS.
ai rov̀s фópovs ä $\boldsymbol{\gamma}$ ovaras: Boeckh ( $P$. E. II. 7) considers that the subject states brought their tributes to Athens themselves at the time
 collect special sums, such as arrears or fines. From this passage of Aristotle it appears that this was not the case, and that the tribute was regularly collected by certain vessels appointed for the purpose. These were ten in number (according to the usual estimate of a trireme's crew), two for each of the five tribute-districts of the Athenian empire, and were manned by 2000 persons appointed by lot. The construction
 suitable word must be supplied from ä ${ }^{\prime}$ ovaal to govern it.
$\pi \rho v \tau a v \in \hat{\epsilon} 0 \nu$ : this presumably stands for all the persons who for various reasons were maintained at the public expense in the Prytaneum.

 М$\eta \delta \iota \kappa \alpha ̀ \quad \delta \iota \epsilon ́ \mu \epsilon \iota \nu \epsilon \nu \quad \dot{\eta} \pi o \lambda \iota \tau \epsilon i \alpha \alpha \quad \pi \rho о \epsilon \sigma \tau \omega ́ \tau \omega \nu \quad \tau \hat{\omega} \nu$








 the whole period up to the archonship of Conon, mentioned just below, which belongs to the year 462 B. C. In that case Aristotle reckons the end of the Persian war as 478 b. C., the date of the Confederacy of Delos.
$\Sigma \omega \phi \omega \nu^{\prime} \delta \dot{\sigma}$ : with this word the tenth column of the MS. breaks off, the rest of the column and the whole of another column being occupied by writing of a different description, after which the text of the Aristotle is resumed. The interpolated matter, which runs in the reverse direction, was evidently written before the Aristotle, and has been roughly struck out when the papyrus was required for the latter. It is not in the same hand as the Aristotle, but in one apparently of the same date and employing many of the same contractions. It contains a sort of argument to the speech of Demosthenes against Meidias, in the course of which there are references to the argument кàà Kaıкi入ıov, ie. as given by Caecilins Calactinus, a rhetor of the age of Augustus, who wrote various works relating to the Greek orators, including one on the authenticity of the speeches of Demosthenes, from which the references just spoken of are probably taken.
ar $\gamma \omega \hat{\nu} a s$ émıфє́ $\rho \omega \nu$ : so Plutarch speaks of Ephialtes (Pericles 10),
 $\delta \bar{\eta} \mu \boldsymbol{\nu}$ ảdıкои́ $\nu \tau \omega \nu$ ar $\pi \alpha \rho a i \tau \eta \tau o \nu$.
 Athenian history, though it has been known that the overthrow of the Areopagus must have occurred about 460 B. C. From the whole of the present passage it is clear that Pericles had nothing to do, as a leader at any rate, with the attack on the Areopagus. Aristotle mentions him below (ch. 27) as taking away some of the privileges of the Areopagus,

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but this was apparently at a later time and a much less important affair，though it may justify the retention of his name in the Politics （11．12），where it has been suspected of being a corrupt insertion in the text．This part of Aristotle＇s treatise does much to clear up an obscure period in the history of Athens，and to assign events to precise dates and authors where before we only knew of their bare occurrence． Among other things it is clear that the preeminence of Pericles dates from a later time than has generally been assumed．
 connection revolutionises the history of the later part of his career． We know from Thucydides（I．135－138）that he was eventually ostracised，and that while living in banishment he was charged with Medism on certain evidence which was found at Sparta in connection with the condemnation and death of Pausanias ；on which occurred his flight to Persia，where he arrived in the reign of Artaxerxes and died some time afterwards．No dates or sufficient indications of time are given by Thucydides or any other authority，but it has been usual to place the ostracism in 471 B．C．and the fight to Persia about 466 B．c． Xerxes died in 465 B．c．，and Thucydides states that Themistocles on his arrival in Persia found Artaxerxes vє由ari ßa⿱宀八九єiovia．The present passage shows that he was still in Athens in 462 b．c．He was then expecting a trial on the charge of Medism．This cannot be the charge which was made after the discovery of his complicity with Pausanias， since that took place while he was living in banishment；but if the trial ever took place at all，and was not altogether averted by his proceedings against the Areopagus，it must be the earlier one，in which he secured an acquittal（Diod．XI．54，cf．Grote，ed．1870，vol．V．p． 136）．His ostracism cannot then well have occurred before 461 b．c．， and his flight to Persia may be placed approximately in 460 b．с． Artaxerxes would then have been on the throne about five years，which is not inconsistent with Thucydides＇phrase veตati ßagìevovaa．The fifth year of a king who ruled for forty might well be spoken of as in the beginning of the reign．As to the date of his death，it is not very material and cannot be exactly determined．Plutarch，however，tells us that he was sixty－five when he died and that he was a young man（véos $\star \nu \stackrel{\text { ét }}{ }, c$, ．3）at the time of Marathon．If then his birth be placed in 515 B．c．（and 520 B．C．would be the earliest date of which Plutarch＇s phrase could reasonably admit），his death would fall about 450 b．c． The narratives of Thucydides and Plutarch imply that he lived for some years in Persia，but this would allow a sufficient margin for any purpose ；and Plutarch＇s account of his death is too apocryphal for us





 $\tau o v ̀ s ~ \dot{\alpha} \phi a \iota \rho \epsilon \theta \epsilon \in \nu \tau \alpha s$ $\tau \hat{\eta} s$ ßou入 $\bar{\eta} s$ of $\delta \iota \epsilon ́ \tau \rho \iota \beta \in \nu$ od


to attach much weight to the connection in time which he indicates between it and the Athenian expeditions under Cimon at the time of the Egyptian revolt.
It is strange that Plutarch should not have mentioned the part taken by Themistocles in the overthrow of the Areopagus. His behaviour, as indicated by Aristotle, with his ingenious intrigue whereby he continued to be able to represent himself as serving either side until the last moment, is entirely in accordance with his character as we know it from the rest of his life, and the story has all the appearance of truth. Though Plutarch does not mention it, there is, however, one extant reference to the story, in the argument to the Areopagitica of Isocrates (contained in Dindorf's ed. of the Scholia to Aeschines and Isocrates, p. II I), which explains the original loss of power by the Areopagus thus,






 this quotation is given by Rose as Frag. 366.) This passage has, however, been ignored by the historians, possibly in the belief that it referred to some much smaller transaction than the complete overthrow of the supremacy of the Areopagus.
 of 'the persons despatched by the Areopagus.' Themistocles undertook to lead a deputation from the Areopagus to the house of Ephialtes, in order to show them the conspirators assembled there; but on arriving near the place he let himself be seen talking ostentatiously with them, and Ephialtes, who had been previously warned, made his escape to sanctuary. It is possible we should read ape $\theta^{\prime}$ éras.
 $\theta a \nu \mu \alpha \sigma \alpha ́ \nu \tau \omega \nu$ dè $\pi \alpha ́ \alpha \tau \omega \nu$ тò $\gamma \epsilon \gamma \sigma \nu[\grave{s} s]$ каì $\mu \epsilon \tau \grave{\alpha}$ $\tau \alpha \hat{\tau} \tau \alpha \quad \sigma v \nu \alpha \theta \rho o \iota \sigma \theta \epsilon i \sigma \eta s \quad \tau \hat{\eta} s$ ßou入 $\bar{\eta} s \quad \tau \omega \nu \quad \pi \epsilon \nu \tau \alpha-$





 $\tau \rho o ́ \pi o \nu \dot{\alpha} \pi \epsilon \sigma \tau \epsilon \rho \dot{\eta} \theta \eta \tau \bar{\eta} s \dot{\epsilon} \pi \tau \mu \epsilon \lambda \epsilon \dot{\prime} \alpha s$.
26. М $\epsilon \tau \grave{\alpha}$ ठ̀̀ $\tau \alpha \hat{\tau} \tau \alpha \sigma v \nu \epsilon \in \beta \alpha \iota \nu \epsilon \nu \dot{\alpha} \nu \iota \epsilon \epsilon \sigma \theta \iota \iota \mu \hat{\alpha} \lambda \lambda o \nu$



 $\kappa \alpha \grave{\imath} \pi \rho o ̀ s ~ \tau \grave{\eta} \nu \quad \pi o ́ \lambda \iota \nu \quad \circ \psi \grave{\epsilon} \pi \rho o \sigma \epsilon \lambda \theta o ́ \nu \tau \alpha, \pi \rho o ̀ s ~ \delta \grave{\epsilon}$

[^12]тov́tous $\dot{\epsilon} \phi \theta \alpha ́ \rho \theta a i ~ \tau o u ̀ s ~ \pi o \lambda \lambda o u ̀ s ~ \kappa \alpha \tau \grave{\alpha} \pi o ́ \lambda \epsilon \mu o \nu^{\cdot} \tau \hat{\eta} s$
 $\kappa \alpha \tau \alpha \lambda o ́ \gamma o v, \kappa \alpha \grave{l} \sigma \tau \rho \alpha \tau \eta \gamma \hat{\omega} \nu \dot{\epsilon} \phi \nu \sigma[\tau] \alpha \mu \epsilon ́ \nu \omega \nu \dot{\alpha} \pi \epsilon \dot{\prime} \rho \omega \nu$ $\mu \epsilon ̀ \nu \quad \tau o \hat{v} \pi 0 \lambda \epsilon \mu \epsilon \hat{\imath} \nu \quad \tau \iota \mu \omega \mu \epsilon ́ \nu \omega \nu \delta \grave{\epsilon} \delta \iota \grave{\alpha} \tau \grave{\alpha} s \pi \alpha \tau \rho \iota \kappa \grave{\alpha} s$
 $\hat{\eta}$ т $\rho \iota \sigma \chi \iota \lambda i ́ o v s ~ \dot{\alpha} \pi \sigma ́ \lambda \lambda \nu \sigma \theta \alpha \iota,[\varpi ँ] \sigma \tau \epsilon \epsilon \dot{\alpha} \nu \alpha \lambda i \sigma \kappa \epsilon \sigma \theta \alpha \iota$









$\delta_{\iota \sigma \chi}{ }^{\text {intovs }}: \mathrm{MS} . \delta_{\iota \sigma \chi \epsilon \lambda}{ }^{2}$ tovs.
éкiроù: MS. єкєlขouv.
 over the Areopagus occurred in 462 b.c. (cf. supr.), and the archonship of Mnesitheides falls in 457 B.C., it follows that the murder of Ephialtes must have taken place in the same year as the former event.
каi $\hat{\epsilon} \kappa \zeta \leqslant \tau \gamma \tau \tau \hat{\omega} \nu$ : it is practically certain that originally only the pentacosiomedimni were eligible to the archonship (cf. supr., note on ch. $7, \mathfrak{a} \pi \in \varepsilon \in \epsilon \mu \nu \nu$ ), but it has generally been supposed, on the authority of Plutarch (Arist. 22), that after the Persian wars the archonship was thrown open to all classes without distinction. The more precise statements of Aristotle must overrule the account of Plutarch, and it must be taken for certain that the Sevyital were not admitted to this office until the date here named, and that the thetes were never legally qualified for it at all, though in practice they were admitted in the time of Aristotle and probably much earlier (cf. ch. 7, sub fin.). There is no direct evidence to show when the inneís became eligible, but it may very likely have been at the time indicated by Plutarch, when there also must have been an admission of the lower classes to some of the inferior magistracies, which Plutarch confused with the archonship.
oi סé Sevyítat : MS. om. סé.


 т $\iota \iota \alpha ́ \kappa о \nu \tau \alpha ~ \delta \iota \kappa \alpha \sigma \tau \alpha i ̀ ~ к \alpha \tau \epsilon ́ \sigma \tau \eta \sigma \alpha \nu ~ \pi \alpha ́ \lambda \iota \nu \nu ~ o i ~ к \alpha \lambda о и ́ \mu \epsilon \nu о \iota ~$
 $\delta \iota \alpha ̀ ~ \tau o ̀ ~ \pi \lambda \hat{\eta} \theta o s ~ \tau \hat{\omega} \nu \pi o \lambda \iota \tau \hat{\omega} \nu$, Пєрiк入є́ovs єíтóvтos,




$\epsilon^{i} \mu \eta \dot{\eta} \tau \iota \pi а \rho \epsilon \omega \rho a ̂$ тo : this seems to mean that although only members of the first two classes were legally eligible to the archonship, yet occasionally persons not so qualified were allowed to slip in ; just as in later times persons not possessing even the qualification of a §evyín were elected archons by a notorious legal fiction.
$\tau \hat{\omega} \nu$ è $\boldsymbol{\nu}$ тois $\nu o ́ \mu o u s:$ before these words the MS. originally had the phrase $\dot{\tilde{\pi} \pi \dot{\delta}} \boldsymbol{\tau} \hat{\omega} \nu \delta \dot{\eta} \mu \omega \nu$, but it has been erased.

oi т $\rho$ tákouтa סккабтai: cf. ch. 53. These officials were judges of assize for local cases, and were established by Pisistratus (ch. 16).

 that Aristotle does not consider Pericles to have been a leader in the democratic party till about 450 B.C., but he must have been taking a considerable share in politics much earlier. The date of his accusation of Cimon, which Aristotle mentions as his first important public appearance, is not fixed. Plutarch states that Cimon was brought to trial on a charge of bribery after his return from the reduction of Thasos, and that Pericles was the most active of his prosecutors (Cim. I4). This would put the date in 463 B.C., which is quite possible. Pericles was then young ( $\boldsymbol{\nu}$ éos $\left.{ }^{( } \nu\right)$ ) and it was his first prominent act in public life; and though he undoubtedly supported Ephialtes and Themistocles in their attack on the Areopagus he could not be called a leader of his party till several years later. At the same time it must be observed that Aristotle proceeds in the next chapter to say that he established the system of payment for services in the
 449 b.C., so that this important step, which shows Pericles as a leader of the people, must have occurred several years before that date. We know that he was commander of an expedition in the Crissaean Gulf in 454 b.c. (Thuc. I. II1), and it will not be going far wrong to date the ascendancy of Pericles in Athens from a year or two before that











 фо́ра т̀̀ $\delta \iota \kappa \alpha \sigma \tau \eta ́ \rho \iota \alpha ~ П \epsilon \rho \iota \kappa \lambda \hat{\eta} s \pi \rho \omega \bar{\tau} о s, \dot{\alpha} \nu \tau \iota \delta \eta \mu \alpha \gamma \omega-$



date. The murder of Ephialtes and banishment of Themistocles left the way clear for him.
 assisted to some extent in Ephialtes' proceedings for stripping the Areopagus of its power, or that he carried the same movement further after the death of Ephialtes. In either case it is consistent with his not having taken a leading part in the great struggle.
 nesian war is of course as well fixed as any date in Greek history. Pythodorus was archon in 432 b.c., which is the 49 th year after Salamis, and Thucydides (II. 2) tells us that he had only four months of his archonship still to run at the time of the Theban attack on Plataea, which fixes the date in the spring of $431 \mathrm{~B} . \mathrm{C}$.

катаклєєб $\theta \epsilon i s: ~ M S . ~ к а т а к \lambda \iota \sigma \theta \epsilon \iota s . ~$

 $\Pi_{\epsilon \rho \iota \kappa \lambda}{ }^{\eta} s$.
 variants of the more common $\lambda_{\epsilon \tau \tau-}$, which seems to justify the retention of the MS. spelling here.









 סıкабтаīs• $\dot{\alpha} \phi^{\prime} \dot{\omega} \nu$ ait $\tau \omega \nu \tau \alpha i ́ ~ \tau \iota \nu \epsilon s ~ \chi \epsilon i ́ \rho \omega ~ \gamma \epsilon \nu \epsilon ́ \epsilon \theta a \iota, ~$ $\kappa \lambda \eta \rho o \nu \mu \epsilon ́ \nu \omega \nu \dot{\epsilon} \pi \tau \mu \epsilon \lambda \omega \hat{s} \dot{\alpha} \epsilon \grave{l} \mu \hat{a} \lambda \lambda o \nu \tau \hat{\omega} \nu \tau v \chi o ́ \nu \tau \omega \nu$



 plo $\dot{\alpha} \pi \epsilon ́ \phi v \gamma \epsilon \nu$.



Aaktaঠ̄̀ : Plutarch (Tint. 10) quotes Aristotle (though without specifying the precise work) as authority for this fact, in opposition to the story that Cimon kept open house for the whole of the poorer population of Athens (Rose, Frag. 363). Cf. also Pericles 9, which reproduces the substance of the present passage.
 toned whether we should not read $\epsilon \xi \hat{n}$.



ös: MS. obs.
'Avúrov: MS. avrov, but that this is a mere clerical error is clear both from the context and from the fact that the passage is referred to


28. $\beta \epsilon \lambda \tau i \omega$ : MS. $\beta \epsilon \lambda \tau \epsilon \omega$.








 oi $\pi \epsilon \rho \grave{\imath} \tau o ̀ \nu ~ ’ \mathrm{I} \sigma \alpha \gamma o ́ \rho \alpha \nu$. $\mu \epsilon \tau \grave{\alpha}$ ס̀̀ $\tau \alpha \hat{\tau} \tau \alpha$ тôv $\mu \hat{\epsilon} \nu$








 above, but the letters $-\mu \epsilon \nu 0 \nu$, which should have been struck out, remain accidentally uncancelled.
$\pi \rho o \sigma \tau a ́ \tau \eta s$ тov̂ $\grave{\eta} \mu \mathrm{\mu ov}$ : the way in which Aristotle uses this title shows that it had become a technical phrase indicating a definite position, but it does not support the view of those who hold it to have been an office to which there was a regular appointment. The most that it proves is that the popular party in the assembly recognised one individual as its especial leader at any given time, and that he was accepted by the world at large as the representative of that party for the time being. The fact that Solon and Pisistratus and Cleisthenes are spoken of in precisely the same way as Cleon and Cleophon is enough to prove this; and it may further be noticed that Miltiades, Cimon, and Thucydides are represented as holding exactly the same
 reference to the $\delta \bar{\eta} \mu o s$.

K $\lambda \in a \iota \nu$ étov: MS. K $\lambda a \iota \epsilon \nu \epsilon \tau o v$.








$\pi \epsilon \rho \zeta \zeta \omega \sigma$ du $\mu \mathrm{Evos}$ ：the scholiast to Lucian（Tim．30）refers to Aristotle

 edition of the fragments（Frag．33），but Rose adopts another reading of the passage，which assigns Aristotle＇s authority instead to a state－ mont that Cleon obstructed the making of peace with Sparta（Frag． 368）．The scholiast to Aeschines（Dindorf，p．14）uses nearly the same
 $\mu \in \nu 0$ ठ $\overline{\eta \mu \eta \gamma \circ \rho \eta ̄ \sigma \alpha u .}$
$\tau \grave{\eta} \nu \delta \omega \beta o \lambda i a \nu$ ：this cannot refer either to the payment for attendance at the ecclesia，which we know from ch． 4 I to have been instituted by Agyrrhius and Heracleides，nor to that for service in the courts，which it is certain from Aristophanes had been raised to three obols long before the time of Cleophon（Knights，11．51， 255 ；Wasps，609，684， 690）．The $\delta \iota \omega \beta 0 \lambda i a$（or $\delta \iota \omega \beta \in \lambda i a$ ，as it is generally spelt）par excellence was the same as the theoricon，the payment to the populace of the price of admission to the theatre．This，however，is generally assigned to Pericles，on the authority of Plutarch（Pericl．9）and Ulpian（on Demosthenes＇Olynth．I）．The authority nevertheless is not con－ wincing．Plutarch speaks somewhat generally（ $\theta \epsilon \omega \rho$ ккоїs каі ঠıкабтткоis
 his accuracy is not to be trusted in such details；in fact，in the same chapter he speaks of Pericles as the chief agent in the overthrow of the Areopagus．It therefore seems best to take the word here in its natural sense，and to suppose that the diobolia was first established by Cleophon and augmented by Callicrates to three obols．There are， however，still some difficulties to be explained．It is evident from Demosthenes that the price of the ordinary seats at the theatre
 $\left.{ }_{a} ⿲ 二 丨 匕\right)$ ，and it may therefore appear impossible that the theoricon should have been augmented．But we gather from Ulpian（lo．）and Harpo－ oration（s．v．$\theta$ єшpıк⿱㇒日勺，quoting Philinus）that the money thus distributed was intended to provide not only a seat in the theatre，but also a meal





 रíà oi $\mu \alpha ́ \lambda \iota \sigma \tau \alpha \beta$ ßоидó $\mu \in \nu o \iota ~ \theta \rho \alpha \sigma \dot{v} \nu \epsilon \sigma \theta \alpha \iota ~ к \alpha \grave{̀} \chi \alpha \rho i ́-$

 $\pi о \lambda \iota \tau \epsilon v \sigma \alpha \mu \epsilon ́ \nu \omega \nu$ $\mu \epsilon \tau \grave{\alpha}$ тoùs ảpхaíovs Nıкías каì

to celebrate the holiday. It therefore appears that the ground on which the extension of the theoricon was made was that of helping the citizens to enjoy the great festivals thoroughly.
A further problem is suggested by the mention of the name of Callicrates. There was an Athenian proverb imèp $\tau \grave{\alpha}$ K $К \lambda \lambda \iota \kappa \rho \dot{\text { árovs, }}$, used in the case of anything exceeding all reasonable measure; and the origin of it is explained by Zenobius (VI. 29) from the present treatise,

 єip $\bar{\sigma} \theta a t$ (Rose, Frag. 422). No such passage occurs in the treatise as it stands at present, and the coincidence of the name Callicrates may suggest that this is the place referred to. But, if so, it is certain that Zenobius completely misunderstood it, since it is unquestionable, as shown above, that the pay of the dicasts had been raised to three obols long before the time of Callicrates, and there would moreover have been no great absurdity in proposing to raise their stipend from two to three obols. As, however, it appears from the words of Zenobius that Aristotle actually quoted the proverb in question, it seems certain that his reference is to some passage which is missing in the present condition of the MS.





 some clearness the political prepossessions of Aristotle; but his statement that nearly everyone was of one mind as to the merits of




 є́ $\sigma \tau \iota$. סокєíl $\mu \epsilon ́ \nu \tau о \iota ~ т о i ̂ s ~ \mu \eta े ~ \pi \alpha \rho \epsilon ́ \rho \gamma \omega s ~ \dot{\alpha} \pi о ф \alpha \iota \nu o-~$

 $\mu \eta \delta \dot{\epsilon} \nu \pi \alpha \rho \alpha \nu 0 \mu o i ̂ \epsilon \nu, \dot{\omega}$ s $\delta v \nu \alpha ́ \mu \epsilon \nu 0 s \pi о \lambda \iota \tau \epsilon \cup \in \epsilon \sigma \theta \alpha \iota \kappa \alpha \tau \grave{\alpha}$





 $\pi \rho o ̀ s \beta \alpha \sigma \iota \lambda \epsilon \epsilon \alpha ~ \sigma \nu \mu \mu \alpha \chi^{i} \alpha \nu, \eta{ }_{\eta} \nu \alpha \gamma \kappa \alpha ́ \sigma \theta \eta \sigma \alpha \nu \mu \epsilon\left[\tau \alpha \sigma \tau \eta \eta^{\prime}-\right.$


廿avtos $\Pi \nu \theta o \delta \omega ́ \rho o v ~ \tau o[\hat{\imath}] \ldots \tau i o v, \mu \alpha ́ \lambda \iota \sigma \tau \alpha ~ \delta \grave{\epsilon}$

Nicias and Thucydides is somewhat noticeable. As to Theramenes, it is clear from Aristotle's own defence of him here that he was simply an Opportunist with aristocratical sympathies.
$\pi a \tau p \iota \kappa \hat{\omega}$ : this has been corrected in the MS. to $\kappa \alpha \lambda \omega \bar{\omega}$, but the quotation of the passage in Plutarch (given above) confirms the more uncommon word.
 roc is easily explained by the following rois.
29. ібо́ $\rho \rho о \pi а: ~ M S . ~ \iota \sigma о \rho о \pi а . ~$

סtaфopáv: so the MS., but it may be questioned whether סtaфӨopáv is not the right word.

M $\eta$ خobiov: probably the same as the Melobius who was afterwards one of the Thirty ; he was one of the party sent to arrest Lysias and Polemarchus (Lysias, contr. Erat. p. 121).
$\sigma \nu \mu \pi \epsilon \iota \sigma \theta \epsilon ́ \nu \tau \omega \nu \tau \omega ิ \nu \pi o \lambda \lambda \hat{\omega} \nu \delta i \alpha ̀ ~ \tau o ̀ ~ \nu o \mu i \zeta \epsilon \epsilon \nu \nu \alpha \sigma \iota \lambda \epsilon ́ a$
















[^13]



 $\sigma \nu \mu \beta o u \lambda \epsilon \dot{\omega} \omega \sigma \iota \quad \pi \epsilon \rho \grave{\imath} \tau \hat{\omega} \nu \quad \pi \rho о \kappa \epsilon \iota \mu \epsilon ́ \nu \omega \nu \cdot$ ' $\epsilon \grave{\alpha} \nu \quad \delta \epsilon \in \tau \iota$

 $\pi \rho o ̀ s ~ \tau o \grave{s} \sigma \tau \rho \alpha \tau \eta \gamma o u ́ s$, rov̀s $\delta \grave{\epsilon}$ $\sigma \tau \rho \alpha \tau \eta \gamma o u ̀ s ~ \pi \alpha \rho \alpha-$


 $\epsilon i s ~ \tau o ̀ \nu \pi o ́ \lambda \epsilon \mu o \nu, \tau \grave{\alpha} s \delta^{\prime} \dot{\alpha} \rho \chi \grave{\alpha} s{ }_{\alpha}^{\alpha} \mu i \sigma \theta o v s{ }_{\alpha}^{\alpha} \rho \chi \epsilon \nu \nu \dot{\alpha} \pi \alpha ́ \sigma \alpha s$



 $\tau \epsilon \dot{\alpha} \alpha \nu$ ध́ $\pi \iota \tau \rho \epsilon ́ \psi \alpha \iota \pi \hat{\alpha} \sigma \iota \nu$ 'A $\begin{aligned} & \eta \nu \alpha i \omega \nu \\ & \tau o i ̄ s ~ \delta \nu \nu \alpha \tau \omega \tau \alpha ́ \tau o \iota s\end{aligned}$ каı̀ тoîs $\sigma \omega ́ \mu \alpha \sigma \iota \nu ~ к \alpha \grave{~ \tau o i ̂ s ~ \chi \rho \eta ́ \mu \alpha \sigma \iota \nu ~ \lambda \eta \iota \tau o v \rho \gamma \epsilon i ̂ \nu ~ \mu \grave{\eta}}$

 briefer summary of Thucydides (VIII. 67), that the $\sigma v \gamma \gamma \rho a \phi \epsilon i s$ proposed nothing except that any Athenian might suggest anything




$\tau \grave{\alpha} \mu \grave{\iota} \nu$ र $\rho \dot{\eta} \mu a \tau \alpha$ к.т. $\lambda .:$ сf. Thucydides (VIII. 65), $\lambda o ́ \gamma o s ~ \tau \epsilon \ldots \pi \rho о є i p-$



$\tau \dot{\alpha} \pi \rho \sigma \sigma t o ́ \nu \tau \alpha$ : the article seems to be required, and its omission in the MS. is easily explained by the similarity of the termination of the preceding word.
$\pi \epsilon \nu \tau \alpha \kappa \iota \sigma \chi \lambda^{\wedge} \lambda^{\prime o \iota s}$ : corrected in the MS. to $\pi \epsilon \nu \tau a \kappa \iota \sigma \chi^{\iota} \lambda \iota \omega \nu$, the corrector having apparently overIooked the fact that $\eta$ precedes.





30. Oi $\mu$ èv oû̀ $\alpha i \rho \epsilon \theta_{\epsilon}^{\prime} \nu \tau \epsilon s$ тav̂ta $\sigma v \nu \epsilon ́ \gamma \rho \alpha \psi \alpha \nu$.
 $\pi \epsilon \nu \tau \alpha \kappa \iota \sigma \chi i ̂ \lambda \iota o \iota ~ \tau o u ̀ s ~ a ̀ \nu \alpha \gamma \rho \alpha ́ \psi o \nu \tau \alpha s ~ \tau \grave{\eta} \nu \pi о \lambda \iota \tau \epsilon i ́ \alpha \nu$







 seems to be in direct contradiction to the assertion in ch. 32 that the
 Probably the body that elected the 100 commissioners here spoken of was of the same kind as that which took over the government after the fall of the Four Hundred, which consisted of all who could furnish arms (Thuc. VIII. 97), though it was nominally Five Thousand. The same may have been the case now. All who could bear arms were provisionally entitled the Five Thousand until a body of that exact number had been drawn up by the board of 100 which was to be appointed for that purpose. It is clear that the Five Thousand contemplated by the complete constitution planned by the leaders of the revolution were not to be an indefinite body including all persons who could bear arms, but were to be limited to the number mentioned; for in Thuc. VIII. 86 the envoys from the Four Hundred tell the army in Samos that they will all be members of the Five Thousand in turn. This body would have required to be carefully drawn up, and till that could be done it seems that all qualified persons were provisionally considered to belong to it, and that they elected the hundred persons here spoken of, who drew up complete schemes alike for the present administration of Athens and for its future constitution.










 Public Economy, II. 5. Every temple at Athens had its own treasurers, those of the temple of Athena being far the most important ; but about 419 B.c. the various treasurers, with the exception of those of Athena, were united in a single board under the title of тацiai $\tau \hat{\omega} \nu \nexists \lambda \lambda \omega \nu \theta \epsilon \omega \nu$.
eो $\lambda$ роorauias: it is presumably to this passage that Harpocration

 362). There is no fuller description of them in the second part of the work, because the office did not exist in Aristotle's own day. It is not clear why they are named here as belonging to the Council, when immediately below it is stated that they were not to do so.
 public money to have been in the keeping of the тaцiau $\tau \hat{\eta} s \theta_{\epsilon} \hat{\nu}$, but the present passage, showing that there were to be different treasurers for the sacred and the secular treasures under the constitution of the Four Hundred, affords a very strong presumption that the same was the case ordinarily at Athens.
$\pi \lambda \epsilon$ ious $\pi \rho о к \rho i \nu 0 \nu$ tos: that is, the holders of these offices, who were all to be members of the Council of Four Hundred, were at the expiration of their term of office to nominate a number of candidates to succeed themselves. The final selection among the candidates thus nominated rested with the full Council.
 not very clearly expressed, but it seems to be as follows. There were to be four councils, each of a bundred persons, which were to cast lots for precedence, the one securing the first lot to hold office for a year, while the others followed in order, each on the termination of its predecessor's term. In the first instance they were to be formed from the board of one hundred which was drawing up the constitution (rois





 $\epsilon \epsilon \xi \epsilon \iota \nu \pi \epsilon \rho i ́ \tau \epsilon \tau \hat{\omega} \nu \quad \chi \rho \eta \mu \alpha ́ \tau \omega \nu,{ }^{\prime \prime} \pi \omega s \stackrel{\rightharpoonup}{\alpha} \nu \sigma \hat{\omega} \alpha$ そ̉ каì $\epsilon i s$








 тov̀s $\lambda \alpha \chi o ́ \nu \tau \alpha s$ тє́ $\nu \tau \epsilon$ тò̀s $\grave{\epsilon} \theta \in ́ \lambda \lambda o \nu \tau \alpha s$ s $\pi \rho \sigma \sigma \epsilon \lambda \theta \epsilon i \nu$

€́xarò äv $\delta \rho$ pas) and from certain others, in whom we may see the 300 co-opted members of the original Four Hundred mentioned by Thucydides (VIII. 67), and these were to be divided into four equal parts to make the first four councils. That the councils were to consist of 100 members each appears from ch. 3I, sub fin., where it is said that the original 400 were to be divided into dàs $\tau \epsilon \in \tau \pi a \rho a s, ~ \lambda \eta \xi \epsilon \epsilon s$.

 necessary to supply it, and its recurrence as the first word of the following sentence is enough to explain its omission.

кäv : MS. єav, but a copula seems necessary.
 lexicographers, but so also is èmeढrкàєiv.
$\pi \epsilon \nu \theta^{\prime} \mu \epsilon \rho \rho \nu:$ MS. $\pi \in \nu \theta \eta \mu \mu \mu \rho о \nu$. The meaning must be once every five days.' The $\beta$ oviń under the democracy sat every day except on

 remarkable, though a кãà $\sigma \dot{v \in \epsilon \sigma \nu}$ construction might be made out for


 тò $\beta o v \lambda \epsilon v \tau \eta ́ \rho \iota o \nu ~ \tau \omega ิ \nu ~ \beta o v \lambda \epsilon v o ́ \nu \tau \omega \nu ~ \tau \grave{\eta} \nu ~ ■ \rho \rho \alpha \nu \tau \grave{\eta} \nu$


 $\dot{\alpha} \nu \epsilon ́ \gamma \rho \alpha \psi \alpha \nu \tau \grave{\eta} \nu \pi o \lambda \iota \tau \epsilon i ́ \alpha \nu, \epsilon \dot{\epsilon} \nu$ ठ̀̀ $\tau \hat{\varphi} \pi \alpha \rho o ́ \nu \tau \iota \kappa \alpha \iota \rho \hat{\varphi}$



each. The order of business is probably that usually adopted in the $\beta$ oud $\dot{\eta}$ under the democracy. In the ecclesia, as appears from ch. 43, different subjects were assigned to each of the four ordinary meetings of that body in each prytany.
31. Taír $\eta \nu \mu \dot{\epsilon} \nu$ oủע: the handwriting of the MS. changes here, and the new hand continnes as far as the middle of the 20th column. This hand is a much larger uncial than the first, and not semi-cussive, as that is (vid. Introduction) ; it is clearly the hand of a scribe, though a somewhat uneducated one. Mistakes, which have hitherto been rare, become not unfrequent, and several forms of mis-spelling are chronic. As it would be tedious to note each case as it occurs the chief classes of them may be mentioned here. The single letter c often takes the place of the diphthong $\epsilon$, especially in the preposition $\epsilon i s$; e.g. $\sigma$ ocovra, $\pi \lambda \iota o \nu$,
 $\kappa \epsilon \iota \epsilon \iota \nu$. The $\iota$ ascript is often omitted, and $\nu$ appears instead of $\gamma$ before $\gamma$ and $\kappa$. These mis-spellings, as well as the actual mistakes which occur from time to time, are generally corrected in the hand of the writer of the first part of the MS.; and it seems probable, as suggested in the lntroduction, that the first part was written by a scholar who desired to possess a copy of Aristotle's work, while the second part was copied by a scribe under his revision. Finally it may be noticed that there are no abbreviations in this hand, and that the columns are much narrower. Blunders of the scribe which are corrected by the reviser are not mentioned in the notes, any more than the habitual mis-spellings above mentioned.

кatà rà mátpua: i.e. as in the Solonian constitution.
oûs ä̀ ${ }^{\text {en }} \lambda \omega \nu \tau a \iota$ of $\phi u \lambda$ érat : this differs from Thucydides, who says (VIII. 67) that the Four Hundred were elected by a process of co-optation ; five $\pi \rho o ́ \delta \delta \rho o t$, elected by the ecclesia at Colonus, were to










 кра́тораs, ка̀̀ $\stackrel{\alpha}{ } \nu \tau \iota \delta \epsilon \in \omega \nu \tau \alpha \iota ~ \sigma v \mu \beta о v \lambda \epsilon \cup \cup \epsilon \sigma \theta \alpha \iota ~ \mu \epsilon \tau \grave{\alpha}$


 $\ddot{\alpha} \lambda \lambda \omega \nu \dot{\alpha} \rho \chi \bar{\omega} \nu \pi \lambda \grave{\eta} \nu \tau \hat{\eta} s \beta o v \lambda \hat{\eta} s \kappa \alpha \grave{\imath} \tau \hat{\omega} \nu \quad \sigma \tau \rho \alpha \tau \eta \gamma \bar{\omega} \nu$

choose a hundred persons, who were each to nominate three others. It is difficult to decide between two such good authorities; but possibly Thucydides may have taken the arrangement of the four councils by the original hundred commissioners (see note on ch. 30 , $\beta o u \lambda a ̀ s ~ \delta \dot{e}$ к.т. $\lambda$.) to be a co-optation of three hundred additional members, whereas from Aristotle we should gather that the tribes elected the whole four hundred, or rather that they elected three hundred in addition to the hundred already existing, and that those hundred were eventually to distribute themselves and the remaining three hundred into four separate councils,--an arrangement which never came into force, owing to the overthrow of the oligarchical government.
$\kappa \alpha a i \pi \epsilon \rho i \tau \hat{\omega} \nu \nu \delta \mu \omega \nu$ : кai is not in the MS., but it seems to be required, and its omission is easily explained by the similarity of the termination of $\gamma \rho a ́ \psi a t$, which precedes it.


$\pi \lambda \eta_{\nu}:$ MS. $\pi \rho \iota \nu$; $\iota f$. ch. 37 , where the same mistake is made, but has been corrected by the reviser, while in ch. 38 it again occurs uncorrected.

 $\tau \alpha \rho \alpha s \lambda_{\eta} \xi_{\epsilon \iota s}$ *on $\tau \alpha \nu$ roîs $\alpha \sigma \tau o i ̂ s ~ \gamma i \gamma \nu \eta \tau \alpha \iota \mu \epsilon \tau \grave{\alpha} \tau \omega ิ \nu$
 ${ }_{\alpha}^{\alpha} \nu \delta \rho \epsilon s$.












${ }_{\text {oft }}$ к.т. $\lambda_{\text {. }}$ : this sentence is manifestly corrupt, but it is not clear how it is to be satisfactorily emended. That the revision by the original owner was not quite thorough is shown by the fact that though he has corrected two blunders in this passage ( $\eta \gamma \nu \eta \tau a t$ and $\delta(a \nu(\mu a \nu \tau \omega \nu)$ he has allowed the last word to stand as a $\alpha \delta \delta \rho \epsilon t s$. The exaròv äv opes referred to are the hundred constitution-makers, and there is clearly a reference to their distribution of the Four Hundred into the four councils of one hundred which were to succeed them.
 follows, was exactly a month before the completion of the Council's year of office, Thargelion (May) being the month immediately pereceding Scirophorion (June), which was the last of the Athenian civil year. Callias' year of office began in July 412 B. C., and was now within a month of its termination.

Єठєє: MS. єть.
Пєєбáv $\delta \rho o v:$ MS. Пєтıбavס $\rho o v$. An $\epsilon$ is added above the line, but it is not clear whether it is intended to be substituted for the $\epsilon \tau$ (which would be better effected by simply striking out the $\tau$ ) or if it is to be
$\kappa \alpha \grave{~} \Theta \eta \rho \alpha \mu \epsilon ́ \nu o v s, \dot{\alpha} \nu \delta \rho \omega \bar{\nu} \kappa \alpha \grave{~} \gamma \epsilon \gamma \epsilon \nu \eta \mu \epsilon ́ \nu \omega \nu \epsilon \hat{v} \kappa \alpha \grave{ }$






 $\epsilon \dot{i} \mu \grave{\eta} \kappa \alpha \grave{\imath} \tau \grave{\eta} \nu \dot{\alpha} \rho \chi \grave{\eta} \nu \tau \hat{\eta} s[\theta] \alpha \lambda \alpha ́ \tau \tau \eta s \dot{\alpha} \phi \dot{\eta} \sigma o v \sigma \iota \nu$, oṽ $\tau \omega \mathrm{s} \dot{\alpha} \pi \epsilon \epsilon \tau \tau \eta \sigma \alpha \nu$.
 $\tau \bar{\omega} \nu \quad \tau \epsilon \tau \rho \alpha \kappa о \sigma i \omega \nu \quad \pi о \lambda \iota \tau \epsilon \dot{\prime} \alpha, \kappa \alpha \grave{\jmath} \grave{\eta} \rho \xi \epsilon \nu \quad \vec{\epsilon} \xi \quad \alpha \dot{\tau} \tau \omega \nu$
inserted before the 2 . The enumeration of these three leaders is parallel with that in Thucydides (VIII. 68), but the latter names Phrynichus instead of Theramenes; and to judge from the general character of Theramenes it is probable that he was not so much an originator of this revolution as one of the first to recognise that it was impending and to adapt himself to it so as to secure for himself a prominent position under the new régime.
jpé $\theta$ चoav : this word is written twice in the MS., but the repetition is cancelled by a row of dots above it. In the first instance it has been corrected in the scribe's own hand, quite unnecessarily, to $\epsilon \rho \eta \theta \eta \sigma a v$.
oi ; MS, u.
 chapter.
тvүरávovaı» : two superfluous letters, apparently $\lambda_{\epsilon}$ or $\tau \epsilon$, have got inserted in the MS. before the $\chi$, where the word is broken by the end of a line.

33. M $\mathrm{\eta} \nu a s .$. . тétrapas: the Four Hundred came into power rather less than two months before the end of the archonship of Callias, and their rule consequently extended over rather more than two months of the following year (May-Sept. 411 B.C.). Mnasilochus was the archon eponymus of their election; but Theopompus being elected on the re-establishment of the democracy the year was subsequently known by his name. Harpocration (s.v. тeтpakíctoo) refers to Aristotle's' ${ }^{\prime} A \eta \eta \nu a i \omega \nu$ modeztia as his authority for the duration of the rule of the Four Hundred (Rose, Frag. 372).
〈òs〉 ${ }_{\eta} \rho \xi_{\xi} \epsilon \tau$




 $\pi \rho \alpha ́ \gamma \mu \alpha \tau \alpha$ $\pi \alpha \rho \epsilon ́ \delta \omega \kappa \alpha \nu$ тoîs $\pi \epsilon \nu \tau \alpha \kappa \iota \sigma \chi \iota \lambda i o \iota \iota s$ тoîs $\bar{\epsilon} \kappa$




 $\phi \epsilon ́ \rho о \nu \tau \epsilon s$ тоîs $\pi \epsilon \nu \tau \alpha \kappa \iota \sigma \chi \iota \lambda i o \iota s$. ठокой $\iota \iota \grave{\epsilon} \kappa \alpha \lambda \omega \hat{s}$





M $\nu a \sigma$ inoxos : originally written Mvaбt $\mu a \chi o s$ in the MS., but corrected. Mnasilochus or Mnesilochus is probably the same as the person of that name who was subsequently a member of the Thirty (Xen. Hell.II.3.2).
ós: the insertion of this word seems necessary, and its omission is easily explained by the similarity of the termination of the preceding word, áp $\chi$ ovта.
' $\Omega \rho \epsilon \sigma \hat{\text { : }}$ : MS. $\Omega \rho t o v$.
'Aрıбтакрáт $\eta$ s каì Ө $\eta \rho a \mu$ évךs: cf. Thuc. VIII. 89.
 undoubtedly be an intentional repetition of the comment of Thucydides (VIII. 97) in which the same judgment is expressed at greater length.
34. סıà $\tau \dot{\alpha} \chi$ ous: as has been suggested in the Introduction, this phrase probably indicates that the abolition of the government by the nominal Five Thousand, and the re-establishment of the full democracy, took place after the victory of Cyzicus in $410 \mathrm{~B} . \mathrm{C}$., which both restored the confidence of the people and allowed the fleet, the embodiment of the most advanced democratic sentiments of the time, to return to Athens.



 $\tau \hat{\eta} \nu \alpha \nu \mu \alpha \chi i ́ a ~ \nu \iota \kappa \omega ิ \nu \tau \alpha s ~ \sigma v \nu \epsilon ́ \beta \eta ~ \kappa \rho \iota \theta \hat{\eta} \nu \alpha \iota ~ \mu \iota \hat{a}$ र $\chi \epsilon \rho \rho-$
 тov̀s $\delta^{\prime} \dot{\epsilon}^{\prime} \pi^{\prime} \alpha \dot{\alpha} \lambda \lambda o \tau \rho i ́ a s ~ \nu \epsilon \omega ̀ s ~ \sigma \omega \theta \dot{\epsilon} \nu \tau \alpha s,{ }^{\prime} \xi^{\xi} \alpha \pi \alpha \tau \eta \theta \dot{\epsilon} \nu \tau o s$





Theopompus, in which the Four Hundred were overthrown, was in 4II410 B. C., and the archonship of Callias in $406-405$ B. C. The latter was therefore in the sixth year after the dissolution of the Four Hundred, not the seventh. The calculation was probably made by inadvertence from the establishment of the Four Hundred, which was in the official year 412-4iI b. C.

тaùs ס́éka $\sigma \tau \rho a \tau \eta \gamma o u ́ s: ~ A r i s t o t l e ~ i s ~ c e r t a i n l y ~ i n a c c u r a t e ~ h e r e . ~ T w o ~ o f ~$ the ten generals, Conon and Leon, were not included in the accusation, the former having been blockaded in Mytilene during the battle, while of the latter we hear nothing in connection with either the battle or the trial. Of the remaining eight two, Protomachus and Aristogenes, declined to come to Athens to stand their trial ; and consequently only six of the whole ten were tried and executed.
$\chi \in \rho \rho a \tau o \nu i a:$ the decision to try all the generals collectively was taken by $\chi$ є! $\rho о т о \nu i a$, but the actual vote which condemned them was by ballot (Xen. Hell. I. 7. 34).
 Xenophon expressly names eight of the generals (all except Conon and Leon) as having been present at the battle, and indicates their respective positions in the Athenian line. Unless Leon was included in the accusation, of which there is no sign in any other authority, the statement of Aristotle seems to be an unwarranted exaggeration due to his evident dislike (or that of the authorities on whom he relied) of the proceedings in reference to the generals. His other statement, that some of the generals themselves had to be saved, instead of being in a position to save others, is possible enough.


 likely to be due to the scribe than to the author.











ínò $\mathrm{K} \lambda \epsilon \sigma \phi \hat{\omega} \nu \tau o s$ : this passage is cited by the scholiast on Aristophanes




 doubts the truth of this application for peace by the Lacedaemonians, believing the story to be a confusion with the proposals which Diodorus states to have been made after the battle of Cyzicus. But it is by no means improbable that the Lacedaemonians should have been willing to propose a peace after so severe a defeat as Arginusae,-a defeat irreparable except through the help of Persia, which they did not at the time possess; especially as peace on the terms proposed would leave Athens stripped of nearly the whole of her maritime empire. Neither Xenophon nor Diodorus mentions any negotiations at this time; but Xenophon does not mention any after Cyzicus either. Grote suspected the scholiast to have mis-quoted Aristotle, but the case is altered by the discovery of the complete text of the latter; and if there is any confusion as to the real date of the Lacedaemonian proposals, it is more likely to be on the part of Diodorus than of Aristotle.

$\tau \grave{\eta} \nu \pi a ́ \tau \rho \iota o \nu \pi o \lambda \iota \tau \epsilon i a \nu:$ this was a sufficiently vague term, indicating generally the constitution of Solon; but as the virtue of the constitution depended on its working, it was possible for moderate democrats, extreme oligarchs, and moderate aristocrats alike to hope that it would be modelled according to their views. Diodorus (XIV. 3) describes the arguments of the opposing parties at some length, and says that the point was decided by Lysander declaring for an oligarchy.


















$\delta \iota a \sigma \dot{\omega} \sigma \epsilon t \nu$ : so corrected by the reviser from $\delta \iota a \sigma \dot{\omega} \zeta \epsilon \epsilon \nu$.
'A $\rho \chi$ ívos: subsequently one of the exiles who joined Thrasybulus in his occupation of Phyle (Demosth. contr. Timocr. p. 742) ; cf. ch. 40. Anytus (MS. A $\nu \nu v t o s$ ) was another of the same number (Xen. Hell. II. 3. 44). Cleitophon (MS. Kגıтоф $\omega \nu$ ) may be the same as the person of that name mentioned in connection with the establishment of the Four Hundred.
$\Delta \rho a k o \nu t i \delta \eta s:$ Dracontides is mentioned by Aristophanes (Wasps, 157), where the scholiast refers to the present passage of Aristotle (Rose, Frag. 373). He was himself one of the Thirty (Xen. Hell. II. 3. 2).
35. катє́бтךбау: MS. катєбтךбє.
 Pythodorus was subsequently expunged from the records, and the year was known as the year of Anarchy.
$\dot{\epsilon} \kappa \tau \bar{\omega} \nu \chi^{i \lambda i \omega \nu}$ : there is no other mention of a body of 1000 , and it is possible that the phrase is merely epexegetic of $\dot{\epsilon} \kappa \pi \rho о к \rho i \tau \omega \nu$, indicating that a list of 1000 persons was at first drawn up from which the 500 members of the council were finally selected.



 $\pi \rho о \sigma \epsilon \pi о \iota о \hat{\nu} \nu \tau \circ$ ठıoוкєî̀ $\tau \grave{\eta} \nu \quad \pi \alpha \dot{\alpha} \tau \rho \iota o \nu \pi \sigma[\lambda \iota \tau] \epsilon \dot{\alpha} \alpha \nu$,







 laws affecting the Areopagus, but probably Archestratus was one of the supporters of Ephialtes and some of the laws curtailing the power of the Areopagus stood in his name.
$\delta \iota a \mu \phi \iota \sigma \beta \eta \tau \eta \sigma \epsilon \iota s:$ MS. $\delta \iota a \mu \phi \iota \zeta \beta \eta \tau \eta \sigma \epsilon \iota s$, but this substitution of $\zeta$ for $\sigma$ is paralleled immediately below, where the MS. has ava $\mu \phi \stackrel{\zeta \beta \eta \tau \eta \tau o \nu .}{ }$
 as the foundation of the whole power of the democracy, and it is therefore natural that it should be one of the first things abolished by the oligarchy.
$\pi \in \rho \grave{\iota}$ тav̂ סav̂vaı tà $\mathfrak{\epsilon} a u \tau 0 \hat{v}$ к.т.入. : the law of Solon relative to testamentary dispositions made it lawful for a man who had no legitimate children to dispose of his property in whatever way he chose, provided that he was of sound mind at the time and was not subject to undue influence. It is mentioned by Plutarch (Sol. 2I) and is repeatedly referred to by the orators (e.g. Demosthenes in Lept. p. 488, contr. Olymp. p. 1183; Isaeus, de Menecl. hered., passim, de Philoct. herd. p. 57). The change introduced by the oligarchs simply consisted in abolishing the provisions against mental incapacity and undue influence, which, though reasonable enough in themselves, had been abused and had given rise to much ouka巾a via. An instance of this may be found in the case of the will of Menecles on which Isaeus composed the speech mentioned above. It is clear that this is the meaning of the sentence, and not that the oligarchs removed all restrictions on testamentary dispositions except those relating to mental incapacity and undue influence, partly because Aristotle could not speak of so revolutionary a change in the law of property as merely




 о́ $\mu \lambda \lambda o v ̂ \nu \tau \alpha s ~ \pi \alpha \rho \alpha ̀ ~ \tau o ̀ ~ \beta \epsilon ́ \lambda \tau \iota \sigma \tau о \nu ~ к \alpha \grave{\imath} \kappa \alpha к о \pi \rho \alpha ́ \gamma \mu о \nu \alpha s ~$







 хı入iovs $\pi \epsilon \nu \tau \alpha к о \sigma i o v s . ~$


 $\tau \hat{\omega} \nu \pi \rho a \gamma \mu \alpha ́ \tau \omega \nu$ тoîs $\beta \epsilon \lambda \tau i ́ \sigma \tau o l s$. oi $\delta \grave{\epsilon} \pi \rho \hat{\epsilon} \tau o \nu$




an amendment to remove certain difficulties or obscurities, and partly because it does not appear how such an alteration would have limited the opportunities of the $\sigma v \kappa o \phi a ́ \nu \tau \eta s$. The law which required a man who had legitimate children to leave the bulk of his property among them remained intact; and it is clear from the allusions in the orators that even the amendment which the oligarchs actually introduced was repealed when the democracy was re-established.
 by destroying those whom they had most reason to fear.
36. $\pi \rho \hat{\omega} \tau о \nu:$ MS. $\pi \rho \omega \tau о \iota$.

 $\mu \epsilon ̀ \nu$ on $\tau \iota$ ßоv入ó $\mu \epsilon \nu 0 \iota \mu \epsilon \tau \alpha \delta 0 \hat{v} \nu \alpha \iota$ тоîs є̇ $\pi \iota \epsilon \iota \kappa \epsilon ́ \sigma \iota ~ \tau \rho \iota \sigma-$

 $\pi о \iota o \hat{v} \sigma \iota \nu$, ßíaıó $\nu \tau \epsilon \tau \grave{\eta} \nu \dot{\alpha} \rho \chi \grave{\eta} \nu \kappa \alpha \grave{\iota} \tau \hat{\omega} \nu \dot{\alpha} \rho \chi 0 \mu \epsilon ́ \nu \omega \nu$
 $\sigma \alpha \nu, \tau o ̀ \nu . \delta \grave{\epsilon} \kappa \alpha \tau \alpha ́ \lambda o \gamma o \nu \tau \hat{\omega} \nu \tau \rho \iota \sigma \chi \iota \lambda i ́ \omega \nu \pi o \lambda v ̀ \nu \mu \grave{\nu} \nu$


 $\dot{\alpha} \nu \tau \epsilon \nu \epsilon \in \gamma \rho \alpha \phi \nu \tau \hat{\omega} \nu{ }^{\prime} \epsilon \xi \omega \theta \epsilon \nu$.
 ßóvтos $\Theta \rho \alpha \sigma v \beta o v ́ \lambda o v ~ \mu \epsilon \tau \grave{\alpha} \tau \hat{\omega} \nu \quad \phi v \gamma \alpha ́ \delta \omega \nu ~ \Phi v \lambda \eta \nu$, $\kappa \alpha \grave{\iota} \kappa \alpha \tau \grave{\alpha} \tau \grave{\eta} \nu \sigma \tau \rho \alpha \tau \iota \grave{\alpha} \nu \stackrel{\grave{\eta}}{\nu} \nu \dot{\epsilon} \xi \bar{\eta} \gamma \alpha \gamma \sigma \nu$ oi $\tau \rho \iota \alpha ́ \kappa о \nu \tau \alpha$ $\kappa \alpha \kappa \hat{\omega} s \dot{\alpha} \pi \sigma о \chi \omega \rho \dot{\eta} \sigma \alpha \nu \tau \epsilon \epsilon,{ }_{\epsilon}^{\epsilon} \gamma \nu \omega \sigma \alpha \nu \tau \hat{\omega} \nu \mu \grave{\epsilon} \nu \not{ }_{\alpha} \lambda \lambda \omega \nu \tau \dot{\alpha}$
$\delta \omega \sigma \chi_{i} \lambda_{i o v s: ~ s o ~ t h e ~ M S ., ~ b u t ~ t h i s ~ m u s t ~ b e ~ a ~ m e r e ~ c l e r i c a l ~ b l u n d e r ~ f o r ~}^{\text {a }}$ $\tau \rho \iota \sigma \chi^{i \lambda i a v s,}$ unless we are to consider the 2000 an addition to the body of 1000 named in ch. 35. That, however, is hardly probable, as Aristotle would almost certainly have explained it if it had been the case, instead of immediately going on to speak of the force as 3000 in number.
$\pi \rho \bar{\omega} \tau o \nu \mu \dot{\nu} \nu$ к.т.入.: cf. Wen. Hell. II. 3. 19, which contains the substance of the same criticisms and almost the same words. The latter part is indeed an almost verbal quotation from Theramenes, whose

 The last word confirms the reading катабкєvá\}ovtes here, which is the correction of the reviser for the $\mu \epsilon \tau a \sigma \kappa \epsilon v a ́ g o \nu \tau \epsilon s$ of the scribe.
37. ${ }^{\prime \prime} \gamma \nu \omega \sigma a \nu$ к.т. $\lambda .:$ this somewhat alters the order of events as we gather it from Xenophon. The latter first narrates the disarming of the people and the execution of Theramenes, and then says that after this ('pk ס̀̀ $\begin{gathered}\text { roúrov, II. 4. 2) Thrasybulus made his descent on Phyle. }\end{gathered}$ According to Aristotle the disarmament and the execution of Theramenes were in consequence of the advance and first success of Thrasybulus. There is time in the chronology of the period for either order of events; the only difference is that we must allow a
${ }^{\circ} \pi \lambda \alpha \pi \alpha \rho \epsilon \lambda \epsilon \epsilon \sigma \theta \alpha \iota, ~ Ө \eta \rho \alpha \mu \epsilon ́ \nu \eta \nu$ d̀ $\delta \iota \alpha \phi \theta \epsilon i ̂ \rho \alpha \iota ~ \tau o ́ v \delta \epsilon$





 $\sigma \kappa \alpha ́ \psi \alpha \nu \tau \epsilon s$ ท̀ $\tau 0 i ̂ s ~ \tau \epsilon \tau \rho \alpha к о \sigma i o \iota s ~ \in ̇ \nu \alpha \nu \tau i o \nu \tau \iota \pi \rho \alpha ́ \xi \alpha \nu \tau \epsilon s$ $\hat{\eta} \tau o i ̂ s ~ \kappa \alpha \tau \alpha \sigma \kappa \epsilon v ́ \sigma \alpha \sigma \iota \tau \grave{\eta} \nu \pi \rho o \tau \epsilon ́ \rho \alpha \nu \dot{\partial} \lambda \iota \gamma \alpha \rho \chi^{i} \alpha \nu \cdot \hat{\omega}[\nu]$
longer time for the stay of Thrasybulus at Phyle than is usually given in the histories. In this there is, however, no difficulty, especially as we know that the forces of the exiles grew from seventy to 1000 before they began their march from Phyle to Athens. They probably remained for two or three of the winter months at Phyle and then advanced. The date of the occupation of Munychia can be fixed within narrow limits from the speech of Cleocritus the herald after the fight in which Critias was killed (Xen. Hell. II. 4. 21), where he says that the Thirty had killed in eight months almost more than the Peloponnesians in ten years. Athens surrendered on the 16th of Munychion (April), and the Thirty were probably established about the beginning of the following month. Eight full months would bring us to Gamelion (January), about which point we may place the defeat of the Thirty at Munychia by Thrasybulus. The government of the Ten, which followed, and the intervention of the Spartans occupied several months more, and the democracy was restored about the following August, after sixteen months intermission.
$\pi a \rho \epsilon \lambda \epsilon \epsilon \theta \theta a t$ : MS. $\pi a \rho \iota \epsilon \sigma \theta a t$, and an $\epsilon$ has been written in correction above the first $\iota$, the $\lambda$ being accidentally omitted.
 agrees with Xenophon (Hell. II. 3. 51), but as to the second the two accounts differ fundamentally. If Aristotle is right as to the passing of the second law, the well-known dramatic scene depicted by Xenophon must disappear. At best it can only be supposed that Critias, instead of striking out the name of Theramenes from the list of the 3000, proposed the second law as described by Aristotle and forced it down the throat of the council by threat of armed force. This is possible, as the law is in itself so obviously aimed at Theramenes that it is difficult to suppose that he would have remained in Athens after seeing that it was likely to be passed; but if it is the case the narrative of Xenophon will require so many alterations in detail as to show that it is largely imaginary.








 $\mu o ́ \nu \iota o \iota ~ K ~ \alpha \lambda \lambda i ́ \beta \iota o \nu \dot{\alpha} \pi \epsilon ́ \sigma \tau \epsilon \iota \lambda \alpha \nu \dot{\alpha} \rho \mu о \sigma \tau \eta ̀ \nu \quad \kappa \alpha i \quad \sigma \tau \rho \alpha-$


38. M $\epsilon \tau \grave{\alpha} \delta \grave{\delta} \epsilon \alpha \hat{v} \tau \alpha \kappa \alpha \tau \alpha \lambda \alpha \beta o ́ \nu \tau \omega \nu \tau \omega \hat{\nu} \nu \dot{\alpha} \pi o ̀ ~ \Phi \nu \lambda \hat{\eta} S$ $\tau \grave{\eta} \nu$ Movvvхíav каı̀ $\nu \iota \kappa \eta \sigma \alpha ́ \nu \tau \omega \nu \mu \alpha ́ \chi \eta$ тоv̀s $\mu \epsilon \tau \grave{\alpha} \tau \hat{\omega} \nu$


 $\lambda \nu \sigma \alpha \nu, \alpha i \rho o \hat{\nu} \nu \tau \alpha \iota \delta \grave{\epsilon} \delta \epsilon \in \kappa \alpha \tau \hat{\omega} \nu \pi о \lambda \iota \tau \omega \hat{\nu} \alpha \tilde{v} \tau о \kappa \rho \alpha ́ \tau о \rho \alpha s$


[^14] $\epsilon \in[\pi \rho \epsilon ́ \sigma \beta \epsilon v] \sigma[\alpha \nu] \delta^{\prime}$ єis $\Lambda \alpha \kappa \epsilon \delta \alpha i ́ \mu о \nu \alpha \beta о \eta^{\prime} \theta \epsilon \iota \alpha \nu \mu \epsilon \tau \alpha-$
 $\delta \grave{\epsilon}[\phi \epsilon] \rho o ́ \nu \tau \omega \nu$ ध́rì тoútoıs $\tau \hat{\omega} \nu \dot{\epsilon} \nu \quad \tau \hat{\eta} \pi o \lambda \iota \tau \epsilon i \alpha, ~$, $\phi о[\beta о ⿱ ㇒ ⿻ 二 亅 ⿱ 八 乂 \mu \epsilon \nu] о \iota \mu \grave{\eta} \kappa \alpha \tau \alpha \lambda \nu \theta \hat{\omega \sigma \iota \nu} \tau \hat{\eta} s \dot{\alpha} \rho \chi \hat{\eta} s \kappa \alpha \grave{\iota} \beta o v \lambda o ́-$

 $\tau \hat{\omega} \nu \pi о \lambda \iota \tau \hat{\omega} \nu \dot{\alpha} \pi \epsilon \in \kappa \tau \epsilon \iota \nu \alpha \nu, \kappa \alpha \grave{\iota} \tau \grave{\alpha} \pi \rho \alpha ́ \gamma \mu \alpha \tau \alpha \beta \epsilon \beta \alpha i ́ \omega s$ $\epsilon^{\epsilon} \chi \chi \circ \nu, \sigma v \nu \alpha \gamma \omega \nu \iota \zeta 0 \mu \in ́ \nu o v \mathrm{~K} \alpha \lambda \lambda \iota \beta i ́ o v \tau \epsilon \kappa \alpha \grave{\tau} \tau \hat{\omega} \nu \Pi \epsilon \lambda o-$ $\pi о \nu \nu \eta \sigma i ́ \omega \nu$ т $\hat{\omega} \nu \pi \alpha \rho o ́ \nu \tau \omega \nu$ каі̀ $\pi \rho o ̀ s ~ \tau o v ́[\tau 0 \iota] s ~ \epsilon ̇ \nu i ́ \omega \nu$







 $\mu o \nu, \sigma \nu \nu \alpha \gamma \omega \nu \iota \zeta_{\circ} \mu \epsilon ́ \nu \omega \nu$ каi $\pi \rho \circ \theta \nu \mu о \nu \mu \in ́ \nu \omega \nu$ тои́ $\tau \omega \nu$ ． $\pi \rho о \epsilon \iota \sigma \tau \eta{ }^{\prime} \kappa \epsilon \sigma \alpha \nu \quad \delta \quad \alpha \dot{v} \tau \hat{\omega} \nu \quad \mu \alpha ́ \lambda \iota \sigma \tau \alpha{ }^{〔} \mathrm{P} \stackrel{\nu}{\nu} \omega \nu \quad \tau \epsilon \quad \dot{\delta}$

55－62）describes their proceedings in terms which fully confirm Aristotle，but he does not mention the second board of Ten which eventually put an end to the civil war（see below）．
$\vec{\epsilon} \nu$ ois ：it may be suspected that the preposition should be $\epsilon^{\prime} \phi{ }^{\prime}$ ．
$\delta a \nu \epsilon \iota \zeta_{0} \mu \epsilon \nu 0 \iota:$ MS．$\delta a \nu \iota \zeta \rho \mu \in \nu o \iota$ ．$\delta a \nu i \zeta \omega$ is a later form of $\delta a \nu \epsilon i \zeta \omega$ ，and recurs twice in ch． 52 ；but the older spelling is preserved earlier in the MS．，in chapters 6，9，and 16.
 MS．through inadvertence，but the repetition has been cancelled．
 board of Ten，who were apparently members of the moderate aristo－ cratical party．
＇Pivov：this person is mentioned incidentally by Isocrates（contr．

 $\gamma \grave{\alpha} \rho \pi \rho \grave{\nu} \cdot \stackrel{\grave{\eta}}{ } \Pi \alpha v \sigma \alpha \nu i ́ \alpha \nu \tau^{\prime} \dot{\alpha} \phi \iota \kappa \epsilon ́ \sigma \theta \alpha \iota \quad \delta \iota \epsilon \pi \epsilon ́ \mu[\pi o \nu \tau] 0$

 єiр $\eta \nu \eta \nu$ ка̀̀ т $̀ s ~ \delta \iota \alpha \lambda v ́ \sigma \epsilon \iota s ~ \Pi \alpha v \sigma \alpha \nu i ́ a s ~ o ̀ ~ \tau \hat{\omega} \nu ~ \Lambda а к \epsilon-~$ $\delta \alpha \iota \mu о \nu i ́ \omega \nu \quad \beta \alpha \sigma \iota \lambda \epsilon \dot{\nu} \rho \mu \epsilon \tau \dot{\alpha} \tau \hat{\omega} \nu$ סє́к $\alpha \quad \delta[\iota \alpha \lambda] \lambda \alpha \kappa \tau \hat{\omega} \nu$


















knows of only one board of Ten, as he refers to them just before as the
 катабтávтєs).

 Spartan commissioners as fifteen.
 $\pi \lambda \dot{\eta} \nu$ : MS. $\pi \rho \iota \nu$, a mistake also made elsewhere.
$\pi \rho о \sigma \iota o ́ \nu \tau \omega \nu$ єis тò $\sigma v \mu \mu \alpha \chi \iota \kappa o ̀ \nu ~ \kappa \alpha \theta \alpha ́ \pi \epsilon \rho$ тoùs $\alpha$ аै $\lambda \lambda o u s$









 $\mu \eta \delta \epsilon \mu i ́ a \nu \quad \dot{\alpha} \rho \chi \grave{\eta} \nu \quad \tau \hat{\omega} \nu \quad \stackrel{\prime}{\epsilon} \nu \tau \hat{\varphi} \quad \stackrel{\alpha}{\alpha} \sigma \tau \epsilon \iota \quad \tau \grave{o} \nu \quad$ ' $\mathrm{E} \lambda \epsilon v \sigma i ̂ \nu \iota$



 $\mu \eta \delta \epsilon ́ \nu \alpha \mu \nu \eta \sigma \iota \kappa \alpha \kappa \epsilon i ้ \nu$ '́ $\xi \in i ̂ \nu \alpha \iota, \pi \lambda \eta ̀ \nu$ $\pi \rho o ̀ s ~ \tau o u ̀ s ~ \tau \rho \iota \alpha ́-~$





ò $\mu$ ó $\sigma \omega \sigma \iota \nu$ : MS. $о \mu \omega \sigma \omega \sigma \iota \nu$.
фóvov: corrected in the MS. from trovov, which of course was a mere blunder of the transcriber.
aùтохєєрi: MS. avтохєıра.
ànéкरovev: omitted in MS., but this or some similar word must be supplied.
кaì rov̀s סéкa: Xenophon (Hell. II. 4. 38) does not name the Ten among the persons excluded from the amnesty, mentioning only the Thirty, the Eleven, and the Ten who had ruled in Piraeus. It is probably some confusion between the latter body and the successors of the Thirty in Athens that has caused the omission in Xenophon's list.








 тov̀s $\dot{v} \phi \epsilon i ̂ \lambda \epsilon \tau \dot{\alpha} s$ vimo入oítous $\dot{\eta} \mu \epsilon ́ \rho \alpha s ~ \tau \hat{\eta} s \dot{\alpha} \pi \sigma \gamma \rho \alpha \phi \hat{\eta} s$,

 appears to be corrupt. In the first place it seems necessary to insert
 its occurrence almost immediately before. Whether further emendation is necessary depends on the sense given to $\tau \grave{\alpha} \tau \mu \mu \dot{\mu} \mu a r a \pi \sigma \rho \in \chi о \mu$ énots. If rí $\boldsymbol{\eta \mu a}$ be taken in the sense of 'rateable valuation,' it may mean that the magistrates of Piraeus were to give account for all proceedings relating to persons or things rated in Piraeus, and the magistrates of the city for persons or things rated in the city. This gives a fair sense, but it is not clear how the evilvia could in all cases be regulated according to a rateable valuation. On the other hand rí $\boldsymbol{\eta}_{\mu a}$ may be taken in the sense of 'compensation' or 'penalty,' in which case $\pi a \rho \epsilon \chi о \mu$ évots must be altered to $\pi a \rho \epsilon \chi о \mu$ évovs, the sentence meaning that the magistrates of Piraeus were to suffer penalties (in case of any default being found) for matters done in Pitaeus, and the magistrates of the city similarly for affairs within the city.
$\epsilon^{i} \theta^{\prime}$ ouvitos: this refers to the whole of the terms which have just been set forth as regulating the retirement to Eleusis of those who so desired.
tov̀ è $\hat{\theta}$ é $\lambda o \nu \tau a s:$ the MS. inserts a $\delta \dot{\epsilon}$ after roús unnecessarily.
40. 'Apxivos: this particular action of Archinus is not recorded elsewhere, but emphatic testimony is borne to his character by the orators. Isocrates (contr. Callim. c. 3, p. 371) speaks of a law of his to prevent бuкофаиria after the amnesty, of which his prosecution of a breach of the amnesty mentioned below appears to be the corollary; and Aeschines (contr. Ctes. p. 82) mentions him as having prosecuted Thrasybulus for an illegal proposition to crown one of his friends. He is also said by Suidas to have been the person who advised the adoption of the Ionic alphabet in public documents in the archonship of Eucleides.

 $\psi \dot{\eta} \phi \iota \sigma \mu a$ тò Ө $\ominus \alpha \sigma v \beta o u ́ \lambda o v \pi \alpha \rho \alpha \nu o ́ \mu \omega \nu, \stackrel{\grave{\epsilon}}{ } \nu \underset{\oplus}{\oiint} \mu \epsilon \tau \epsilon-$










 $\kappa \alpha \grave{~ к о \iota \nu \hat{n ̂} \chi \rho \eta ́ \sigma \alpha \sigma \theta a \iota ~ \tau \alpha i ̂ s ~ \pi \rho o \gamma \epsilon \gamma \epsilon \nu \eta \mu \epsilon ́ \nu \alpha \iota s ~ \sigma v \mu \phi o-~}$






 $\pi \rho о \sigma \tau \iota \theta^{\prime} \alpha \sigma \iota \nu \tau \omega \nu$ oiкє $\epsilon \omega \nu$ oi $\delta \eta \mu о к \rho \alpha \tau \eta \eta_{\sigma} \alpha \nu \tau \epsilon s, \dot{\alpha} \lambda \lambda \grave{\alpha}$
ädтews: the first two letters of this word are written twice by inadvertence, at the end of one line and at the beginning of the following one.
$\mu_{\epsilon \in \nu}$ : MS. $\delta \varepsilon \nu$. The form of the second branch of the sentence is changed, for instead of continuing with another infinitive dependent on

 fluous contributions to public ends out of their own pockets, but on the contrary they made a redistribution of the property of the defeated oligarchs among themselves.
[Col. 20.] каi тì $\nu \quad \chi \omega ́ \rho \alpha \nu$ ar $\nu \alpha ́ \delta \alpha \sigma \tau о \nu ~ \pi о \iota o \hat{v} \sigma \iota \nu . ~ \delta \iota \epsilon \lambda v ́ \theta \eta \sigma \alpha \nu$

 Хоутоs.

 $\tau \hat{\omega} \nu \pi \rho \alpha \gamma \mu \alpha ́ \tau \omega \nu \dot{\epsilon} \nu \epsilon \sigma \tau \eta \dot{\eta} \sigma \alpha \tau о \quad \tau \grave{\eta} \nu[\nu \hat{v} \nu]$ oủ $\sigma \alpha \nu \pi о \lambda \iota-$


 $\delta_{\epsilon} \tau \hat{\omega} \nu \quad \mu \epsilon \tau \alpha \beta o \lambda \hat{\omega} \nu$ év $\delta \epsilon \kappa \alpha ́ \tau \eta ~ \tau \grave{o}[\nu \quad \dot{\alpha} \rho \iota] \theta \mu o ̀ \nu \alpha v ̃ ँ \tau \eta$.




[^15]





 $\tau \nu \rho a \nu \nu i s$. $\pi \epsilon \epsilon \mu \pi \tau \eta \delta^{\circ} \dot{\eta} \mu \epsilon \tau \grave{\alpha}\langle\tau \grave{\eta} \nu\rangle \tau \bar{\omega} \nu \tau \nu \rho \alpha ́ \nu \nu \omega \nu$





 here, the constitution of Ion being taken as the original establishment and not a $\mu \epsilon \tau a \beta o \lambda \dot{\eta}$.
 clearly necessary.
$\mu \iota \kappa \rho \grave{\nu} \boldsymbol{\pi a \rho \epsilon \gamma к \lambda i \nu o v \sigma a ~ \tau \eta ̂ s \beta a \sigma \iota \lambda \iota \kappa \hat { \eta } s : ~ A r i s t o t l e ' s ~ f u l l e r ~ a c c o u n t ~ o f ~ T h e s e u s ~}$ is lost with the beginning of the MS., but Plutarch refers to him as saying that Theseus was the first to turn towards the people (Thes. 25,

 the lines which Ephialtes followed, because he initiated the process of admitting the lower orders to a share in political life, which Ephialtes carried to a further stage by the overthrow of the aristocratic stronghold in the Areopagus. It is noticeable that Aristides is named and not Themistocles, and that wherever he is mentioned in this work the view taken of him is as more of a democratic reformer than is usual in modern histories. In point of fact Aristides is far more important a person in reference to constitutional history than Themistocles. No constitutional alteration is ascribed to the latter except a share (subordinate, and for purely personal reasons) in the attack on the Areopagus, whereas Aristides certainly did something to give effect to the development of the democracy which was made inevitable by the Persian wars.
 Ephialtes, and not Pericles, as the founder of the thorough-going

 ${ }^{\circ} \gamma \delta \delta o ́ \eta \delta^{\circ}[\dot{\eta}] \tau \hat{\omega} \nu \tau \epsilon \tau \rho \alpha \kappa о \sigma i ́ \omega \nu \kappa \alpha \tau \alpha ́ \sigma \tau \alpha \sigma \iota s, \kappa \alpha i \quad \mu \epsilon \tau \grave{\alpha}$


 $\dot{\alpha} \psi^{\prime} \hat{\eta}_{s} \delta \iota \alpha \gamma \epsilon \gamma \epsilon \nu \eta \tau \alpha \iota \mu \epsilon ́ \chi \rho \iota \tau \hat{\eta} s \nu \hat{v} \nu \dot{\alpha} \epsilon \grave{\prime} \pi \rho \circ \sigma \epsilon \pi \iota \lambda \alpha \mu-$ $\beta \alpha ́ \nu o v \sigma \alpha \tau \hat{\varphi} \pi \lambda \dot{\eta} \theta \epsilon \iota \tau \grave{\eta} \nu \dot{\epsilon} \xi_{o v \sigma i ́ \alpha \nu} . \dot{\alpha} \pi \alpha \dot{\alpha} \nu \tau \omega \nu \quad \gamma \dot{\alpha} \rho$







 $\dot{\alpha} \lambda \lambda \grave{\alpha} \pi о \lambda \lambda \grave{\alpha} \psi \eta \phi \iota \zeta o \mu \epsilon ́ \nu \omega \nu \quad \tau \hat{\omega} \nu \pi \rho v \tau \alpha ́ \nu \epsilon \omega \nu$, on $\pi \omega s$ [Col. 2I.] $\pi \rho \circ \sigma \iota \sigma \tau \eta ̄ \tau \alpha \iota ~ \tau o ̀ ~ \pi \lambda \hat{\eta} \theta o s ~ \pi \rho o ̀ s ~ \tau \eta ̀ \nu ~ \dot{\epsilon} \pi \iota \kappa u ́ \rho \omega \sigma \iota \nu \tau \hat{\eta} s$
democracy of Athens. Pericles is not here named, and his reforms in the direction of extending the powers of the law-courts, and the institution of pay for service in them, are apparently classed with the other attempts of the demagogues to bid for the popular support by a free use of the public funds; while his naval policy (which is a characteristic expressly ascribed to him in ch. 27) is held to be the great cause of the fall of Athens. Aristotle unquestionably did not hold the high opinion of Pericles which has been accepted in modern times, mainly, no doubt, on the strong testimony of Thucydides.
$\tau \dot{\eta} \nu$ mó久ıv: the third hand begins here. It is not so set as the second hand, but much larger and more straggling than the first ; and it contains several blunders.
$\theta a \lambda a ́ \tau \tau \eta s: ~ M S . ~ \theta a \lambda a \lambda a \tau \tau \eta s$.
oj $\gamma \delta o ́ \eta \delta^{\prime}$ : MS. of $\delta о \eta \nu$.
ката́бтабts: MS. катабтабty, and after the syllable ка a superfluous repetition of the letters $\tau a \sigma$ has been erased.


## 


 plos $\tau \rho \omega \dot{\beta} \beta o \lambda o \nu$.

 oi $\dot{\epsilon} \xi \dot{\alpha} \dot{\alpha} \mu \phi о \tau \epsilon ́ \rho \omega \nu \quad \gamma \epsilon \gamma \sigma \nu o ́ \tau \epsilon s \dot{\alpha} \sigma \tau \hat{\omega} \nu$. $\dot{\epsilon} \gamma \gamma \rho \alpha ́ \phi o ̣[\tau \alpha \iota]$



'Ayúpotos: Agyrrhius flourished in the early part of the fourth century and was $\sigma \neq \rho a \tau \eta \gamma^{\circ}$ in 389 B. C. It is clear from Aristophanes that the payment for attendance at the Ecclesia had been raised to three obols shortly before the performance of the Ecclesiazusae in 392 в.c.; and as the original establishment of the payment was the work of the same person who raised it to three obols, it is clear that it cannot have taken place much, if at all, before the end of the fifth century. Boeckh therefore is wrong in supposing that the payment of one obol began either in the latter part of the government of Pericles or soon afterwards, and also that the payment rose at once from one to three obols, without passing through the intermediate stage of two obols. The two obol payment, however, probably lasted only a very short time, and the point is not of importance except that Boeckh uses the supposed fact that the payment for the Ecclesia was never two obols, as an argument that the payment of the judges likewise rose at once from one to three obols.

42. "EXєı $\delta^{\prime} \dot{\eta} \nu \hat{\nu} \nu$ katá $\sigma \tau a \sigma \iota s$ : here the second part of the treatise may be said to begin. The first part is a sketch of the constitutional history of Athens; the second is a description of the various details of the constitution as ultimately developed, and is mainly occupied with an enumeration of the several magistracies in existence and an account of their respective duties. This portion of the work has been a quarry from which the many ancient compilers of lexicons have drawn their materials. Pollux, Harpocration, Suidas, Hesychius, Photius, and several others embody a large number of fragments, sometimes with acknowledgment and sometimes without, of this part of Aristotle's treatise, and in many cases they enable us to supply gaps which have been caused by the unfortunately mutilated condition of the MS.

$\delta_{\iota a} \downarrow \eta \phi i \zeta 0 \nu \tau a \iota$ : this passage is referred to by the scholiast on

















 $[\dot{\epsilon} \pi \iota \mu] \epsilon \lambda \eta \tau \grave{\eta} \nu \quad \dot{\epsilon} \kappa \quad \tau \hat{\omega} \nu \quad \stackrel{\alpha}{ } \lambda \lambda \omega \nu$ 'A $\theta \eta \nu \alpha i ́ \omega \nu$ द́ $\pi i ̀ \pi \alpha ́ \nu \tau \alpha$.




 $\dot{\alpha} \kappa о \nu \tau i \zeta \epsilon \iota \nu \quad \kappa[\alpha i] \kappa \alpha \tau \alpha \pi \epsilon ́ \lambda \tau \eta \nu \quad \dot{\alpha} \phi \iota \in ́ \nu \alpha \iota \quad \delta \iota \delta \alpha ́ \sigma \kappa о v \sigma \iota \nu$. $\delta i ́ \delta \omega \sigma \iota \delta \grave{\epsilon}$ каì єỉs $\tau \rho o[\phi \grave{\eta} \nu]$ тoîs $\mu e ̀ \nu ~ \sigma \omega \phi \rho о \nu \iota \sigma \tau \alpha i ̂ s$



 but here the subject of $\lambda \epsilon \in \notin \iota$ must be Aristophanes, not Aristotle.







 $\dot{\alpha} \sigma \pi i ́ \delta \alpha \alpha \alpha \grave{~ \delta o ́ \rho v ~ \pi \alpha \rho \alpha ̀ ~} \tau \hat{\eta} s \pi o ́ \lambda \epsilon \omega S \pi \epsilon \rho \iota \pi o \lambda o \hat{v} \sigma \iota ~ \tau \grave{\eta} \nu$





$8 \rho a \chi \mu \grave{\eta} \nu \mu^{\prime a \nu}$ : this sum is not written in words in the MS., but in the common symbol $\langle a$. The same sum is also named as the pay of the Sophronistae in Lex. Seg. p. 3oI, and Photius (s. v. $\sigma \omega \phi \rho o \nu / \sigma \tau a i)$. Cf. Boeckh (P. E. II. I6).

éкклдбias ... фvגaкт $\quad$ piots: this passage is quoted by Harpocration





 mistake probably arose from taking ròv $\delta^{\circ}$ VIvTepav (for which he reads tò̀ Dévitepol évavióv) as expressing the whole duration of the service of the $\pi \epsilon \rho i \pi \sigma \lambda o l$; and he either overlooked or had not before him the continuation of the passage, which shows that Aristotle was in perfect agreement with Aeschines (De Fals. Leg. p. 50).

$\chi^{\lambda}$ a ${ }^{\prime} \dot{\delta} \delta a s: ~ t h e ~ c h l a m y s ~ w a s ~ t h e ~ d i s t i n c t i v e ~ g a r m e n t ~ o f ~ t h e ~ e p h e b i, ~$ and is often referred to as such; e.g. the epitaph of Meleager on a
 VII. 468). Cf. Liddell and Scott, s.v.
$\pi \rho \dot{\alpha} \gamma \mu a \sigma \iota \sigma \nu \mu \mu \iota \epsilon \epsilon \epsilon \nu$ : the reading is doubtful, especially of the second word, the letters being badly formed.
$\kappa \alpha \tau \grave{\alpha}$ тò $\gamma \in ́ \nu 0 s$ i $\epsilon \rho \omega \sigma v v^{\prime} \nu \eta$ $\gamma \in ́ \nu \eta \tau \alpha \iota$. $\delta \iota \epsilon \xi \in \lambda \theta o ́ \nu \tau \omega \nu$
 $\mu \grave{\nu} \nu$ oủv $\pi \epsilon \rho \grave{\imath} \tau \grave{\eta} \nu \tau \hat{\omega} \nu \pi 0 \lambda \iota \tau \hat{\omega} \nu$ ढ่ $\gamma \gamma \rho \alpha \phi \grave{\eta} \nu$ кaì $\tau o u ̀ s$

 $\sigma \iota \nu \dot{\alpha} \pi \dot{\alpha} \sigma \alpha s$ тоっồ $\sigma \iota ~ \kappa \lambda \eta \rho \omega \tau \alpha ́ s, \pi \lambda \grave{\eta} \nu \tau \alpha \mu i ́ o v ~ \sigma \tau \rho \alpha-$







$i \epsilon \rho \omega \sigma u ́ v \eta$ : MS. $\iota \epsilon \rho a \sigma u \nu \eta$.
43. $\kappa \lambda \eta \rho \omega \tau \alpha \alpha_{s}:$ MS. $\pi \lambda \eta \rho \omega \tau a s$.
$\tau 0 \hat{\tau} \tau \hat{\omega} \nu \kappa \rho \eta \nu \omega \hat{\nu} \dot{\epsilon} \pi \tau_{\mu \epsilon \lambda \eta \tau о \hat{v}}$ : this title does not occur elsewhere, but is
 mentions as having been held by Themistocles (Them. 31). Pollux (VIII. II2) speaks of a к $\rho \eta \nu o \phi \nu \lambda$ áкıo ${ }^{\text {ab }} \rho \chi \dot{\eta}$, but does not say whether it consisted of a single officer or of a board. Athens was very scantily supplied with fresh water, and therefore the superintendence of the aqueducts and reservoirs was a matter of great importance, which could not be entrusted to an officer appointed by lot. Photius and Hesychius mention кр $\nu \circ ф \dot{\jmath} \lambda a \kappa \epsilon s$, who were probably the subordinates of the $\kappa \rho \eta \nu \hat{\omega} \nu \dot{\epsilon} \pi<\mu \epsilon \lambda \eta \tau \dot{\eta} s$.
 Hecatombaeon, the first month of the Attic year. The magistrates elected by lot presumably came into office on the first of that month. The archons certainly did so ; as appears, for instance, from Antiphon De Choreut. p. 146.
$\pi \rho v \tau a \nu \epsilon \dot{\epsilon} \epsilon \iota$ к.т.入.: Harpocration (s. $v . \pi \rho \nu \tau a \nu \epsilon i \alpha)$, after stating the number of days in each prytany, adds, $\delta \iota \epsilon i \lambda \epsilon \kappa \tau a l ~ \delta \grave{\epsilon} \pi \epsilon \rho \grave{\imath}$ tout $\omega \nu$ 'A $\rho \iota \sigma$ -
 appears to have drawn from this passage of Aristotle, and he uses
 occurs below. Cf. Rose, Frag. 393.
ai $\mu \dot{\epsilon} \nu \pi \rho \hat{\omega} \pi \alpha \iota$ к.т. $\lambda .:$ this statement as to the number of days in each prytany is repeated by Photius, but it is at variance with an in-










scription quoted by Clinton (Fast. Hell. II. 345) which contains an account of moneys expended in the archonship of Glaucippus (410 в.c.); for there is explicit mention made there of a thirty-sizth day in the eighth, ninth, and tenth prytanies, which would show that at that date the last four prytanies, and not the first four, were the longest. The statement of Aristotle is, however, equally explicit, and it only remains to conclude that a change was made at some time between 410 b.c. and the middle of the following century, of which Aristotle is speaking.
 this passage, naming the 'A $\begin{aligned} & \eta \nu u i \omega \nu \\ & \pi o \lambda \iota \tau \epsilon i a ~ a s ~ h i s ~ a u t h o r i t y ~(R o s e, ~\end{aligned}$ Frag. 395). Pollux (VIII. 95, 96) gives a summary of the rest of the chapter and the beginning of the next, generally using Aristotle's words, though without naming him as his authority (Frag. 394).
$\tau \grave{\eta} \nu \boldsymbol{\mu} \boldsymbol{e}^{\nu}$ oủv: Harpocration omits oỉv, which certainly does not seem to be wanted.
 classical authority for the phrase.
द́à : MS. єvà.
$\chi \rho \eta \mu a \tau i \xi \epsilon \nu$ : MS. $\chi \rho \eta \mu \pi \tau \iota \zeta \epsilon$.
ка $\neq \hat{\eta} \kappa \epsilon!$ : the fourth and fifth letters are doubtful. If the reading is correct, the meaning is 'what subjects are not suitable.'




 paraphrased version of the present passage (Rose, Frag. 395). The Lex. rhet. Cantabrig. also refers to Aristotle, s.v. кvpia éккд $\eta \sigma i a$, and quotes the greater part of this passage, including the mention of the д̈бтракофорia below (Rose, Frag. 396).

 $\stackrel{\alpha}{\nu} \rho \chi \epsilon \iota \nu, \kappa \alpha \grave{\iota} \pi \epsilon \rho \grave{\iota} \sigma i \tau о v$ ка̀ $\pi \epsilon \rho \grave{\iota} \phi \nu \lambda \alpha \kappa \bar{\eta} s \tau \hat{\eta} s \chi^{\omega} \rho \alpha s$

 $\delta \eta \mu \epsilon v о \mu \epsilon ́ \nu \omega \nu \dot{\alpha} \nu \alpha \gamma \iota \nu \omega ́ \sigma \kappa \epsilon \iota \nu, \kappa \alpha \grave{\iota} \tau \grave{\alpha} s \lambda_{\eta} \xi_{\epsilon \iota s} \tau \hat{\omega} \nu \kappa \lambda \eta \eta^{-}$ $\rho \omega \nu \kappa \alpha \grave{\iota} \tau \hat{\omega} \nu \dot{\epsilon} \pi \iota \kappa \lambda \eta \eta_{\eta} \rho \omega \nu \dot{\alpha} \nu \alpha \gamma \iota \nu \omega ́ \sigma \kappa \epsilon \iota \nu,[o ̛ \pi \omega] s \mu \eta \delta \in ́ \nu \alpha$
 $\pi \rho v \tau \alpha \nu \epsilon$ ' ias $\pi \rho o ̀ s ~ \tau о і ̂ S ~ \epsilon i ̣ \eta \mu \epsilon ́ \nu о \iota s ~ к а i ̀ ~ \pi \epsilon \rho \grave{~ \tau \eta ̂ S ~ o ́ \sigma \tau \rho \alpha к о-~}$ форías є́ $\pi \iota \chi \epsilon \iota \rho о \tau о \nu i ́ \alpha \nu ~ \delta \iota \delta o ́ \alpha \sigma \iota \nu$ ai $\delta о к \epsilon \hat{\imath} \pi о \iota \epsilon \hat{\imath} \nu \hat{\eta} \mu \eta$, $\kappa \alpha \grave{\imath} \sigma v \kappa о \phi \alpha \nu \tau \hat{\omega} \nu \pi \rho \circ \beta о \lambda \alpha ̀ s \tau \hat{\omega} \nu$ 'A $\theta \eta \nu \alpha i ́ \omega \nu \kappa \alpha \grave{\tau} \hat{\omega} \nu \mu \epsilon-$




$\kappa \alpha i ̀ \tau \omega \nu \dot{\epsilon} \pi \iota \kappa \lambda \dot{\eta} \rho \omega \nu$ : omitted in the Lex. rhet. Cantabrig., which also does not give the words which follow, as far as $\gamma \in \nu \dot{\rho} \mu \in \nu 0 \nu$ inclusive.

е́тьхєьротоуià: the Lex. rhet. Cantabrig. gives трохєьротоуiav.
$\delta \iota \delta o ́ a \sigma \iota \nu$ : or possibly $\delta i \delta \delta \omega \sigma \iota \nu$.
 mentioned by Aeschines (De Fals. Leg. p. 47), т $\omega$ ע $\sigma u \kappa о ф a \nu \tau \hat{\omega} \nu$ iss

 be made anywhere of the limitation here described of the number of such complaints that could be heard at one sitting of the ecclesia. $C f$. Schömann De comitios Atheniensium, p. 232 seq.
$\tau \iota \mu \eta$ : the reading is a little uncertain. The original scribe appears to have written $\epsilon \mu \alpha \iota$, and in place of this the corrector has written either $\tau \iota \mu \eta$ or $\tau \iota \mu \eta$. The former is, however, probably in any case the true reading of the passage.




$\delta t a \lambda \epsilon \epsilon \xi \epsilon \tau a \iota:$ MS. $\delta \iota a \delta € \xi \in \tau a t$.

















#### Abstract

ai $\delta \dot{e}$ évo к.т.入. : according to Pollux (l.c.) the third ecclesia in each prytany was assigned to the hearing of heralds and embassies, and the fourth to iepà kai ö́ca. rpia $\mu e ̀ \nu$ к.r.... : there is nothing in any other author to explain this passage, but it may be interpreted by comparison with the $\mu \epsilon$ $\chi \rho \tau \tau \rho \iota \bar{\omega} \nu$ ékaté $\rho \omega \nu$ above. Apparently only three motions or proposals with reference to each of these subjects were allowed in each prytany. The second tpia is a correction in the MS., the scribe having originally written rptri, being misled, no doubt, by the dative which follows. $\tau \rho i a \delta \dot{\delta} \sigma \sigma i \omega \nu$ : over these words is written in the MS. the extraordinary correction $\sigma v \rho a \kappa \sigma \sigma t \omega \nu$. The corrector must have understood this to go with $\pi \rho \epsilon \sigma \beta \epsilon i a c s$, but, even apart from the parallel passage in Pollux, common sense would show that it is impossible. Either the corrector mis-read the MS. from which the present copy was taken, or he was correcting from a different one, into which this corruption of tpia $\delta \delta \dot{\delta} \sigma i \omega \nu$ had crept.    Suidas (s.v. ėmıorárqs) and Eustathius (in Odyss. XVII. 455) give summaries of the present chapter, mostly in Aristotle's words, but without mentioning him. Cf. Rose, Frag. 397.


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$\pi \rho o$ ópous: Harpocration (s.v.) refers to this passage, but misquotes



 $\pi$ oneréa (Rose, Frag. 398). His error is in stating that the proedri were elected for the prytany, whereas Aristotle (who is correctly followed by Pollux and Photius) says that they were appointed afresh for each meeting of the Conncil or Ecclesia. The position of the proedri has been a subject of much discussion (cf. Schömann, De Com. Ath. $83 \mathrm{~F}-90 \mathrm{G}$ ), a considerable difficulty being raised by the second argument to Demosthenes in Androt. This document states that the трvтavéouga $\phi u \lambda \dot{\eta}$ was divided into five sections of ten each, which executed the functions of the prytanes for seven days apiece, and that the section on duty was known as $\pi \rho \dot{\sigma} \delta \delta \rho o t$. This appears to introduce a second kind of proedri, who were members of the $\pi \rho v a^{2}-$ $\nu \in \dot{0}$ vera $\phi \nu \lambda \hat{\eta}$ and held office for seven days, whereas Aristotle and the grammarians that follow him speak of proedri who were members of every tribe except the apviaveiovara and held office for one meeting of the Council or Ecclesia only. Schömann's view, which has been generally followed, is that it was the proedri of the $\pi \rho v a a \nu \varepsilon$ ívova $\phi \nu \lambda \dot{\eta}$ who presided at the meetings of the Council and Ecclesia, and that the representatives of the other tribes only sat with them as a check on their action and to prevent jobbery in favour of the tribe in office. This involves rejecting the authority of the grammarians, which might be admissible so long as they stood alone, but which becomes a very different matter now that we have the testimony of Aristotle behind them; and the question demands reconsideration.
The strength of Schömann's argument lies in his references to the speech of Nicias in Thuc. VI. I4, in which the Prytanis is expressly addressed as having the duty of putting a question to the vote in the Ecclesia, and to the case of the generals after Arginusae, when Socrates refused to put to the vote the proposal to try them collectively. In the latter case Socrates (or Plato for him) represents himself as a member of the $\pi \rho u$ ravévovaa $\phi \nu \lambda \dot{\eta}$ (Plat. Apol. p. 32), and Xenophon (Mem. I. I. 18) calls him eimaraíns. Thucydides, Plato, and Xenophon are contemporary authorities, and their evidence is perfectly clear; and it must be taken as established that in the fifth century the prytanes presided over the meetings of the Ecclesia (and probably therefore of the Council too); but there is no sign of any division into sections of ten, nor is the title of proedri applied to them. When we pass to the fourth century the situation is changed. The proedri are repeatedly mentioned in the orators as the officials who put questions

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to the vote and otherwise acted as presidents, but the evidence that they were identical with a section of the prytanes rests on a conjectural emendation of a psephism quoted in Demosth. De Cor. (p. 235), which, if correct, would show that the tribe to which Demosthenes belonged was the $\pi \rho \nu \tau a \nu \epsilon$ vovara $\phi \nu \lambda \dot{\eta}$ at a time at which he is stated in the speech of Aeschines in Ctes. to have been a $\pi \rho \dot{\rho} \epsilon \delta \rho o s$ (Schömann, p. 92 F). This, however, is much too weak a ground on which to contradict Aristotle, to say nothing of the numerous cases in which psephisms contain the names of proedri of tribes other than the тритavєن́ovaa $\phi \nu \lambda \dot{\eta}$. These are admitted by Schömann, but their evidence is rejected as being of late date and insufficient to refute Thucydides, Plato, and Xenophon; which is true as regards the usage of the fifth century, but does not touch the evidence for the fourth, as to which the weight of authority is the other way.

The question may be pushed further. Were there ever any proedri of the mpuravєúouga $\phi u \lambda \dot{\eta}$ at all? No authority ever notices the existence of two classes of proedri. The grammarians (following Aristotle) mention one class, the unknown author of an argument to a speech of Demosthenes mentions another. The orators use the term frequently, but in no case (if we reject the emendation of the passage in Demosthenes spoken of above) need it apply to members of the $\pi \rho v \tau a \nu \epsilon \dot{v}$ should be two boards of somewhat similar but distinct natures known by the same name; and the solitary authority which necessitates such a supposition (the argument to Demosth. in Androt.) is not one to which much weight can be attached. It is certain that the writer of it makes a gross mistake in stating that all elections were held on the last four days of the year; it is probable that he has made another mistake as to the proedri. Whether the division of the fifty prytanes into sections of ten ever existed may be doubtful ; but it may be taken for certain that they were never called proedri. In the fifth
 and Ecclesia; in the fourth the proedri were instituted, appointed on each occasion from the other nine tribes, and the presidential duties were transferred to them and their émıovár $\boldsymbol{\epsilon}$. Passages in which the prytanes are spoken of in connection with the business of the Ecclesia (Schömann, 89, 90 F ) are to be explained by observing that it was they that drew up the programme of business for each meeting, wbich they handed to the proedri for execution. A final proof that they did not themselves preside may be seen in the fact that the $\boldsymbol{\epsilon} \pi \iota \sigma \sigma$ án $\bar{s}$ of the prytanes, together with one-third of his colleagues, was forbidden to leave the Tholus during his day of office, and therefore could not have appeared in the Ecclesia. The prytanes had considerable administrative duties, notably the preparation of business to be submitted to the







 каì in $\pi \alpha \dot{\alpha} \rho \chi \omega \nu$ каì $\tau \omega \nu \nu \alpha{ }_{\alpha} \lambda \lambda \omega \nu \tau \hat{\omega} \nu \pi \rho o ̀ s ~ \tau o ̀ \nu ~ \pi o ́ \lambda \epsilon \mu о \nu$



Ecclesia; but with the actual management of meetings they had, in the fourth century, nothing to do.
$\pi \rho \dot{\gamma} \rho а \mu \mu a$ : Suidas reads $\pi \rho \hat{\mathrm{a}} \gamma \mu a$, but the present reading is clearly superior, and the corruption is easily intelligible. The $\pi \rho \alpha^{\prime} \gamma \rho a \mu \mu a$ is of course the order of business which was to come before the Ecclesia.
$\pi \rho \circ \tau \iota \theta$ éa $\sigma \iota \nu$ : the corrector has written above the line the words $\delta \epsilon \iota$ $\kappa \alpha$, , which are apparently intended to be inserted before $\pi \rho о \tau \iota \theta \in \operatorname{a\sigma t\nu }$; but $\delta \in \hat{\imath}$ has occurred already in the text, and cai is incompatible with the construction. The insertion must have been due to a misunderstanding of the passage.

סeкархаıрєкias: the word does not occur elsewhere, but its meaning plainly is an election of a board of ten, such as those which are here enumerated.
 but the $\tau a$ must be a repetition of the last syllable of the preposition. This statement as to the date of the election of the strategi is new. It has long been recognised that the author of the argument to Demosthenes in Androt. is wrong in saying that all elections took place in the last four days of the year (cf. Schömann, De Com. Ath. pp. 322-326) ; but nothing positive has been known on the subject. It has been conjectured (e.g. by Köhler, Monatsber. d. Akad. d. Wissenschaften au Berlin, 1866, p. 343) that the ápXatpecia took place in the ninth prytany; but the present passage shows that it was in the first prytany after the sixth in which the omens were favourable. The fact that the date consequently varied in different years may account for the otherwise rather remarkable silence on the part of all ancient authorities on the subject.
 $\pi \epsilon \rho \grave{~ \tau o v ́ \tau \omega \nu . ~}$



















[^16]






 $\lambda \epsilon \nu \tau o \nu$ oưס on $\tau \iota \dot{\alpha} \nu \mu \eta े \pi \rho o \gamma \rho \alpha ́ \psi \omega \sigma \iota \nu$ oi $\pi \rho v \tau \alpha ́ \nu \epsilon \iota s$
 $\dot{\epsilon} \sigma \tau \iota \nu \dot{o} \nu \dot{\nu} \kappa \eta \sigma \alpha s$ र $\gamma \alpha \phi \hat{\eta} \pi \alpha \rho \alpha \nu o ́ \mu \omega \nu$.









 Androtion turns on the duty of the Council to superintend shipbuilding, and on the law, which Aristotle proceeds to mention, that unless this duty was fulfilled the Council was not to receive the customary donation ( $\delta \omega \rho \in a ́)$ of a golden crown.
 first miswritten, and is followed by a blot. Probably the scribe made a blunder, and the corrector omitted to cancel the $\delta \epsilon$.
$\pi a \rho a \delta \omega \sigma \omega$ : the subject of this would naturally be taken to be oi ajpxiréкरoves, but in the light of the speech of Demosthenes it appears that it is really meant to apply to the Council.
moteitat $\delta \dot{\epsilon} \kappa . \tau . \lambda_{\text {. }}$ : here begins the third roll of the papyrus, written in what has been described as the fourth hand. The first column of this section of the papyrus is headed $\gamma$ тó $\mu o s$. This division of the papyrus has been mentioned and explained in the Introduction.



 бıкабт $\boldsymbol{\rho} і \boldsymbol{\varphi}$.









 $\pi \omega \lambda o \hat{v} \sigma \iota$, к $\alpha \grave{\imath} \tau \grave{\alpha} \tau \epsilon \hat{\epsilon} \lambda \eta[\mu \epsilon \tau \alpha ̀ \tau] o \hat{v} \tau \alpha \mu i o v \tau \hat{\omega} \nu \sigma \tau \rho \alpha \tau \iota \omega-$

трıпротоьoús: Pollux (I. 84) mentions the names of these functionaries, and Demosthenes (in Androt. p. 598) refers to the rapias $\tau \bar{\omega} \nu$ $\tau \rho \iota \eta \rho о \pi о \iota \hat{\omega} \nu$, and in such a way as to show that they were subordinate





 ch. 7, sub fin.
 from Aristotle's 'A $\theta \eta \nu a i \omega \nu$ тодıreía (Rose, Frag. 402).
$\pi \omega \lambda \eta \pi a i$ : Harpocration refers to the 'A $\theta \eta \nu a i \omega \nu$ modıтєia as containing an account of these officials, but his own description is not verbally taken from this source (Rose, Frag. 40I). The description of Pollux (VIII. 99) has some points in common, but not all.

тov̂ тaцiov тิ̂ข $\sigma \tau \rho a \tau \iota \omega \tau \iota \kappa \omega ̂ \nu$ : this officer, together with the superintendents of the theorica who are here coupled with him, is considered by Boeckh ( $P . E$. II. 7) to have been first appointed after the Peloponnesian war in substitution for the hellenotamiae, who are not mentioned



 . . . $\pi \epsilon \pi \rho \alpha \mu \epsilon ́ \nu \alpha$ каì $\tau \grave{\alpha} s$ oủoías $\tau \hat{\omega} \nu$ ' $\epsilon \xi$ 'A $\rho \epsilon i ́ o v$



 à $\nu \pi \rho i \eta \tau \alpha \iota \tau \hat{\eta} \beta$ ßou $\hat{\eta} \pi \alpha \rho a \delta \delta \delta o ́ \alpha \sigma \iota \nu . \quad \dot{\alpha} \nu \alpha \gamma \rho \alpha ́ \phi o v \sigma \iota \nu$
 $\kappa \alpha \tau \alpha \beta \alpha ́ \lambda \lambda \epsilon \iota \nu$ єís סéкка $\gamma \rho \alpha \mu \mu \alpha \tau \epsilon i a, \chi \omega \rho \grave{s} \delta^{\circ}$ ov̂s








 * $\omega \nu^{*} \dot{\alpha} \nu \alpha \gamma \rho \alpha ́ \psi \alpha \alpha_{\epsilon}^{\epsilon} \nu \gamma \rho \alpha \mu \mu \alpha \tau \epsilon[i \varphi \varphi]$. . . . . $\omega \mu \epsilon ́ \nu o ı s$.
 $\kappa \alpha \tau \alpha \beta \alpha ́ \lambda \lambda \epsilon \tau \alpha \iota \delta^{\prime}$ є́ $\pi \grave{\imath} \tau \bar{\eta} s[\bar{\theta}] \pi \rho v \tau \alpha \nu \epsilon i \alpha s^{*}$ סiò каì

 $\mu a \tau[\epsilon \hat{\epsilon}]] \tau \grave{\alpha} s \kappa \alpha \tau \alpha \beta o \lambda \grave{\alpha} \dot{\alpha} \dot{\alpha}^{\nu} \alpha \gamma \epsilon \gamma \rho \alpha \mu \mu \epsilon ́ \nu \alpha, \tau \eta \rho \epsilon \hat{\imath} \delta^{\prime} \dot{o}$
after that period. Another duty of the same officer is mentioned in the following chapter of the present treatise, viz. a share in the management of the games at the Panathenaic festival.


 $\kappa \alpha \tau \alpha \beta \lambda \eta[\theta \in ́ \nu \tau \alpha$. . . . $\dot{\alpha}] \pi \alpha \lambda \epsilon \iota \phi \theta \hat{\eta} \nu \alpha \iota^{\cdot} \tau \grave{\alpha} \delta^{\prime}{ }^{\alpha} \lambda \lambda \alpha$







 $\kappa \alpha \grave{\imath} \tau \alpha \hat{v} \tau \alpha$ єi $\sigma \pi \rho \dot{\alpha}[\tau \tau \epsilon \iota \nu \quad \dot{\eta} \beta o] v \lambda \grave{\eta}$ каі̀ $\delta \tilde{\eta} \sigma \alpha \iota[\kappa v \rho] i ́ \alpha$










 for the second aorist, àma入ıфض̀au.
 Harpocration, s. v. àmaঠ́éктal (Rose, Frag. 400).
ciodaouat: the reading is not very certain; the $\epsilon$ seems to have been written twice over, or else the word begins with $\theta_{\epsilon \in \sigma} \ldots$



 $\dot{\alpha} \nu \alpha \gamma \kappa \alpha i ̂ o ́ \nu ~ \dot{\epsilon} \sigma \tau \iota \tau \alpha i ̂ s ~ \dot{\alpha}[\gamma o \rho] \alpha i ̂ s ~ \kappa \alpha \tau \grave{\alpha} \tau o ̀ \nu ~ \dot{\epsilon} \pi \omega \prime \nu \nu \mu o \nu \tau o ̀ \nu$








 oì] $\tau \grave{\eta} \nu \phi \nu \lambda \grave{\eta} \nu \tau \alpha \tilde{\prime} \tau \eta \nu$ єí $\sigma \alpha ́ \gamma 0 v \sigma \iota \nu, \tau \grave{\alpha} \delta \grave{\epsilon} \delta \eta \mu o ́ \sigma \iota \alpha$

 $\delta \iota \kappa \alpha \sigma \tau \eta \dot{\eta} \iota o \nu$, каì ơ $\tau \iota \dot{\alpha} \nu \nu \gamma \nu \hat{\omega} \sigma \iota \nu$ oi $\delta \iota \kappa \alpha \sigma \tau[\alpha \grave{\eta} \dot{\eta}$ $\kappa] \rho i \sigma \iota s$ є̇ $\sigma \tau i ́$.





 $\mu \epsilon \dot{\epsilon} \epsilon \nu \nu \epsilon^{i} \nu \alpha \iota, \kappa \alpha ้ \nu \tau \iota \nu \alpha \pi[\rho o] \chi \epsilon \iota \rho о \tau о \nu \eta \eta^{\prime} \sigma \eta \kappa \alpha \tau \alpha \beta \epsilon \in \beta \eta \kappa \epsilon \nu$


 $\pi \epsilon \rho i$ av̉r $\omega \nu$ 'A
à $\boldsymbol{\alpha} \delta \delta i \kappa \eta \sigma \iota \nu$ : the reading is doubtful. The reading of the MS. is a $a \tau \epsilon-$ or $a \lambda \tau \epsilon$-, but the $\epsilon$ may be a scribe's mistake.
49. àdíyovat: over the letters $\nu a$ is written a correction, which appears to consist of the letters $\lambda \gamma$; but what is intended by the alteration, or what is the whole process spoken of, it is impossible to say.

 $\lambda \epsilon ' \xi \omega \sigma \iota \pi \alpha \rho \alpha \delta \iota \delta o ́ \alpha \sigma \iota ~ \tau o i ̂ s ~ i \pi \pi \alpha ́ \rho \rho \chi o \iota s ~ к а i ̀ ~ ф v \lambda \alpha ́ \rho \chi o \iota s$,


 '́ $\xi_{0} \mu \nu \nu \mu \epsilon ́ \nu o v s ~ \tau \hat{\omega} \nu \pi \rho o ́ \tau \epsilon \rho o \nu$ ' $\gamma \gamma \epsilon \gamma \rho \alpha \mu \mu \epsilon ́ \nu \omega \nu \mu \grave{\eta} \delta v \nu \alpha-$









 $\kappa \alpha \grave{\imath} \tau \hat{\omega} \nu \stackrel{\alpha}{\alpha} \theta \lambda \omega \nu \tau \hat{\omega} \nu \epsilon i s ~ \tau \alpha ̀ ~ \Pi \alpha \nu \alpha \theta \dot{\eta} \nu \alpha \iota \alpha ~ \sigma v \nu \epsilon \pi \iota \mu \epsilon \lambda \epsilon i \tau \tau \alpha \iota$

[^17]












 $\alpha u ̈ \lambda \eta \tau \rho i \delta \alpha \alpha s$ каì $\tau \grave{\alpha} s \psi \alpha \lambda \tau \rho i \alpha s$ [ $\kappa \alpha i] \tau \grave{\alpha} s ~ \kappa \iota \theta \alpha \rho \iota \sigma \tau \rho i \alpha s$

 $\lambda \alpha \beta \epsilon \hat{\imath} \nu$ ovitoı $\delta \iota \alpha \kappa \lambda \eta \rho \circ \hat{v} \sigma \iota ~ \kappa \alpha \grave{~ \tau} \hat{\varphi} \lambda \alpha \chi o ́ v \tau \iota ~ \mu \iota \sigma \theta o v \sigma \iota \nu$.
privilege or advantage, since the Council was accused of jobbery in its appointments.
 though he mis-quotes part of its purport. His words are oi èvros tpềv





 є"申 $\dagger$.





Пєьраєî: MS. Пєєраєь.
 been blotted in writing and are re-written above.
$\kappa \alpha \grave{\imath}$ ö $\pi \omega s$ т $\hat{\omega} \nu$ кот $\rho о \lambda o ́ \gamma \omega \nu \quad \mu \eta \delta \epsilon i s$ Є’ $\nu$ тоîs $\pi \alpha \rho \grave{\alpha} \tau 0 \hat{v}$ тєíXovs к $\alpha \tau \alpha \beta \alpha \lambda \epsilon \hat{\imath}$ ко́т $\rho о \nu$ є́ $\pi \iota \mu \epsilon \lambda о и ิ \nu \tau \alpha \iota, ~ к \alpha i ̀ ~ \tau \grave{\alpha} s$





 $\tau \epsilon \pm \chi o v s$, but the $s$ at the end of eytos and the $\delta$ in $\delta \delta \iota \omega \nu$ appear to be cancelled by dots placed above them, and over the last three letters of $\iota \delta t \omega \nu$ are written the characters $s \pi(a p a)$. The latter character is rather doubtful and might be read as $\tau a$.

катаßa入єí: the last four letters are very faint, and there has been some alteration made in them. Apparently катаßад $\eta \iota$ was written first and the $\eta$ corrected to $\epsilon$.
 where used in this MS. it seems better to adopt it here also.

кaì tàs ódoùs к.т.入.: one of the excerpts from Heraclides $\pi \in p i ̀ \pi o \lambda \iota \tau \epsilon i a s$
 aùràs $\hat{\eta}$ ठ $\delta \rho \cup \phi$ ákтovs $\mathfrak{i} \pi \epsilon \rho \tau \epsilon i \nu \omega \sigma \iota \nu$ (Rose, ed. 1886, Frag. 6iı).
 the doors of Greek houses habitually opened outwards, and this is supported by passages from Menander and his Latin imitators and from other Greek authors. That this was the belief of the ancients themselves is seen from Plutarch (Poplic. 20), where he says ràs $\delta$ '



 $\epsilon$ is rò $\boldsymbol{\sigma} \boldsymbol{\tau} \epsilon \boldsymbol{\nu} \omega \pi \boldsymbol{\pi} \boldsymbol{\nu} \nu$. There are also several passages in the grammarians in which $\psi o \phi{ }^{\prime} \epsilon$ is distinguished as being used for the knocking at the door by a person coming out, and краи́ш or кónte for that of a person going in. Bekker however (Charicles, Excurs. to 3rd Chapter) argues that $\psi o \phi \epsilon \epsilon \omega$ refers only to the noise made by a door in opening, which warned the actors standing outside that some one was entering from the house. That doors did in early times open outwards is proved by the present passage of Aristotle, which shows that it was made the duty of a magistrate to stop the practice, and by the fact quoted by the same writer in the Economics (II. 4) that Hippias the tyrant put a tax on doors which opened in that way. Whether that measure was continued after the expulsion of the Pisistratidae we do not know;








but it seems certain that in the course of the fifth century the practice was forbidden. The interpretation of the passages in the comedians is another question, which cannot be fully argued here; but while it is certain that the ancients in subsequent times believed them to speak of a knocking on the part of persons going out, as a warning that the door was about to open, it seems improbable that the practice of opening outwards can really have existed in the times of Menander, in face of this statement of Aristotle, who was one of the generation preceding the comic writer.
51. ajoopàó $о$ ot: Harpocration (s. $\tau$. ) refers to this treatise for the number of these officials (Rose, Frag. 409).

 afterwards to refer to this treatise of Aristotle for the description of their duties, his account of their numbers might have been supposed to rest on the same authority. Boeckh (P. E. I. 9) accepts the total fifteen, which he thinks is supported, as against the ten given by Photius, by its very uncommonness; but he reverses the sub-division, assigning ten to the city and five to the Piraeus, in which reading he is followed by Rose (Frag. 412). Dindorf, however, in his edition of Harpocration, corrects the text, reading $\bar{\eta} \sigma a \nu \delta \dot{\epsilon} \tau \dot{\partial} \nu \dot{a} \rho \iota \theta \mu \grave{\nu} \nu i, \epsilon^{\prime} \mu \dot{\epsilon} \nu$ єis tò̀ Mєıpaıâ, $\epsilon^{\prime} \delta^{\prime}$ єis äбтv. That this is the right reading is proved by the text of Aristotle; and, as Dindorf shows, the error could easily have arisen from the adjoining numerals $i$ and $\epsilon^{\prime}$ being combined, an additional number being supplied afterwards for the magistrates in Piraeus, in accordance with this total.
$\sigma \iota \tau о \phi \dot{\lambda} \lambda a \kappa \epsilon s$ : there is the same sort of confusion about the numbers here as in the case of the metronomi. The MSS. of Harpocration (s. $v_{.}$), who refers to this treatise as his authority, read $\bar{\eta} \sigma a \nu \delta \dot{\epsilon} \tau \dot{\partial} \nu \dot{a} \rho t \theta \mu \grave{\nu} \nu$
 number $\bar{\epsilon}$ into the two numbers $i$ and $\epsilon^{\prime}$, which is done by Dindorf in his edition. Instead of this, Boeckh (P.E.I. I5) and Rose (Frag. 41 I) retain the total $\bar{\iota}$ and insert $i$ after it ; in which they have the partial




 $\pi \rho o ̀ s ~ \tau \grave{\alpha} s ~ \tau \iota \mu a ̀ s ~ \tau \hat{\omega} \nu ~ \pi \nu \rho \hat{\omega} \nu ~ \tau o ̀ ̀ s ~ \alpha ै \rho \tau o v s, ~ к а i ̀ ~ \tau o ̀ \nu ~$











 The text of Aristotle supports Dindorf's reading in Harpocration, and has analogy on its side. Photius may have been misled by Harpocration, and his authority is weakened by his subsequent statement,
 five, correct, but the division wrong.
$\dot{\alpha} \rho \gamma{ }^{\prime}{ }^{\prime}$ : the reading is a little doubtful. The meaning would be 'unprepared corn,' in which sense the word is used by Hippocrates ( $\pi v \rho o i$

 as from Aristotle, but with the variant 'A 1 тıkóv for oıтıкóv (Rose, Frag. 410). The Lex. Seg. (p. 255) gives substantially the same words, but
 probable. The 'Corn-market' is an intelligible and distinctive title, while the 'Attic-market' would be vague and unmeaning.
52. $\delta \mu a \lambda a \gamma \omega \sigma \iota$ : the word is almost entirely lost in a flaw in the papyrus, but can be restored with certainty from the Lex. Seg. (p. 3Io,


$\sigma o \nu \tau \alpha s, \stackrel{\grave{a}}{\nu} \delta^{\circ} \dot{\alpha} \mu \phi \iota \sigma \beta \eta \tau \omega \sigma \iota \nu$ єi $\sigma \dot{\alpha} \xi_{o \nu \tau \alpha s}$ єis $\tau \grave{o}$
 $\delta \grave{~} \mu \grave{\eta} \tau o ́ \tau \epsilon \theta \alpha \nu \alpha \tau \omega ́ \sigma o \nu \tau \alpha s, \kappa \alpha \grave{\imath} \tau \grave{\alpha}[\dot{\alpha}] \pi \sigma \gamma \rho \alpha \phi o ́ \mu \epsilon \nu \alpha$
 $\kappa \alpha i ̀ \tau \alpha ̀ ~ \delta o ́ \xi \alpha \nu \tau \alpha ~ \delta[\eta \mu] o ́ \sigma \iota \alpha ~ \epsilon i ̉ \nu \alpha \iota ~ \pi \alpha \rho \alpha \delta \omega ́ \sigma о \nu \tau \alpha s ~ \tau o i ̂ s ~$













 his last edition, 1886) gives these two passages as Frag. 429, though Aristotle is not referred to by name in them. The Athenian administration of law does not seem to have held out much inducement to criminals to confess.
$\zeta \eta \mu \iota \dot{\omega} \sigma 0 \nu \tau a s: ~ M S$. $\zeta \eta \mu \iota \omega \theta \eta \sigma \circ \nu \tau a s$, evidently a confusion between $\zeta \eta \mu \omega \dot{\omega} \sigma \nu \tau a s$ and $\zeta \eta \mu \iota \omega \theta \eta \sigma o \mu$ évovs.
${ }^{a} \nu \delta^{\prime}:$ MS. $\epsilon \nu \delta^{\prime}$.
${ }_{\epsilon}^{\epsilon} \mu \mu \eta \nu o \iota$ : the list of the classes of cases included under this head (which had to be decided within a month of their commencement) is much longer than that elsewhere given. Pollux (VIII. IoI), s.v.
 ${ }^{\prime} \epsilon \mu \mu \nu \nu \iota \iota$ סiкat) mentions only the last two of these. Boeckh argues that transactions relating to mines came under the same head, but Aristotle does not mention them as such (cf. Boeckh's treatise on the silver mines of Laurium, Denkschr. d. Berl. Akad. 1815).
$\delta a \nu \in \iota \sigma a ́ \mu \in \nu 0 s:$ MS. $\delta a \nu \iota \sigma a \mu \epsilon \nu a s$, and again a few words later, סavıбךraı.
$\epsilon \nu$ áyopâ: the MS. has $\epsilon a \nu$ for $\epsilon \nu$, the mistake being doubtless caused by the fact that $\epsilon a \nu$ occurs immediately above it in the preceding line.


 бортєs ${ }^{\prime} \mu \mu \eta \nu a$ ．

53．К $\lambda \eta \rho o \hat{v} \sigma \iota ~ \delta \grave{\epsilon}$ каì тєттара́коута，тє́ттараs $\mathfrak{\epsilon} \xi$
 $\sigma \iota \nu \cdot$ ồ $\pi \rho o ́ \tau \epsilon \rho[o \nu] \mu \grave{\epsilon} \nu \hat{\eta} \sigma \alpha \nu \quad \tau \rho \iota \alpha ́ \kappa о \nu \tau \alpha, \kappa \alpha \grave{\imath} \kappa \alpha \tau \grave{\alpha}$
 т $\rho ⿺ 𠃊 ́ \kappa о \nu \tau \alpha ~ o ́ \lambda \iota \gamma \alpha \rho \chi i \alpha[\nu] ~ \tau \epsilon \tau \tau \alpha \rho \alpha ́ к о \nu \tau \alpha ~ \gamma є \gamma o ́ v \alpha \sigma \iota \nu . ~$



$\delta \rho a \chi \mu \hat{\omega} \nu$ ：represented in the MS．by its symbol 〈．
53．тєттара́коута：the name of these magistrates，which Aristotle omits，was kajà $\delta \dot{\eta} \mu$ ovs $\delta \iota \kappa a \sigma \tau a i$, ，as appears from Harpocration and Pollux．Harpocration（s．v．）says $\pi \epsilon \rho \grave{\imath} \tau \hat{\omega} \nu$ кat⿳亠口冋 $\delta \dot{\eta} \mu o v s ~ \delta \iota \kappa a \sigma \tau \hat{\omega} \nu$ ，$\dot{\omega} s$





 were instituted by Pisistratus，as is recorded in ch．16，but apparently the office fell into disuse after the fall of the tyranny and was re－ established in 453 B．C．，as is stated in ch． 26.
$\dot{\epsilon} \dot{\xi} \dot{\epsilon} \times \alpha ́ \sigma \tau \eta s \quad \phi u \lambda \hat{\eta} s$ ：this seems to have been at first intended to be written $\dot{\epsilon} \kappa \tau \bar{\eta} s \phi \nu \lambda \hat{\eta} s \dot{\epsilon} \kappa a ́ \sigma \tau \eta s$ or $\dot{\epsilon} \kappa \tau \hat{\omega} \nu \phi \nu \lambda \hat{\omega} \nu$ ，but after $\epsilon \kappa \tau$ there is a blot which is followed by the word ékárans，while $\phi u \lambda \hat{\eta} s$ is inserted at the beginning of the next line．This makes it necessary to alter ék into $\epsilon \xi$ ．
$\lambda a \gamma \chi^{\alpha} \nu 0 v \sigma \iota \nu: \lambda a \gamma \chi^{\alpha} \nu \epsilon \iota \nu \delta i \kappa \eta \nu$ is the phrase applied to the suitor，who obtains leave to bring a suit before the proper magistrate．The subject therefore which must be supplied for $\lambda a \gamma \chi^{\alpha} \nu o v a \iota \nu ~ h e r e ~ i s ~ s o m e ~ w o r d ~$ meaning＇suitors．＇
$\pi \epsilon \rho u o ́ y \tau \epsilon s:$ MS．$\pi \in \rho \iota o \nu t \epsilon s$. This elision is found in the comedians （cf．Liddell and Scott），but does not appear to be justified in a historian．

 Rose，Frag． 414.





 тои́тоvs кат $\alpha \sigma \eta \mu \eta \nu \alpha ́ \mu \epsilon \nu о \iota ~ к \alpha \grave{\imath} \tau \grave{\eta} \nu$ крі́бı $\tau$ то̂̂ $\delta \iota \alpha \iota \tau \eta$ $\tau о \hat{v} \gamma \epsilon \gamma \rho \alpha \mu \mu \epsilon ́ \nu \eta \nu$ '่ $\nu \quad \gamma \rho \alpha \mu \mu \alpha \tau \epsilon i(\omega) \pi \rho о \sigma \alpha \rho \tau \eta$ ' $\sigma \alpha \nu \tau \epsilon S$, $\pi \alpha \rho \alpha \delta \iota \delta o ́ \alpha \sigma \iota$ тоîs є́ $\pi i ̀ \tau 0 i ̂ s ~ \tau \hat{\eta} s \phi v \lambda \hat{\eta} s$ тồ $\phi \epsilon v ́ \gamma o \nu \tau о s$












 Frag. 415). Photius mentions their special use for holding the evidence taken before an arbitrator when an appeal was made from him to the jury-courts.
roîs ént: the reading is rather doubtful. In ch. 58 these persons are described as oi $\tau \dot{\eta} \nu \phi v \lambda \dot{\eta} \nu \delta \iota \kappa \alpha ́ \zeta a \nu \tau \epsilon s$, but the meaning of the phrase is not clear. In both places, however, they are spoken of in connection with the $\delta \iota \sigma \iota \eta \tau a i$, and it would appear that they were local magistrates whose functions were intermediate between the \&iairqrai and the סıкагтйpea at Athens.
 $\tau \hat{\omega} \nu \dot{\eta} \lambda \iota \kappa \iota \hat{\omega} \nu$ is obscure. Harpocration (s. v. бтратєia $\dot{\epsilon} \nu$ тois $\boldsymbol{\epsilon} \pi \omega \omega \nu \dot{\nu} \mu \circ \iota s$ )
 $\delta \in \delta \dot{\eta} \lambda \omega \kappa \in \nu$ 'A 1

##   







 writers (e.g. Smith's Dict. Ant. s.v. Eponymus; Schömann, Antiquities of Greece, Eng. Tr. p. 423) explain these forty-two eponymi to be the archons under whom the men liable for military service at any given time had enlisted. This, however, seems quite impossible, first from the way in which these forty-two are spoken of as parallel to the ten after whom the tribes were called, who were, of course, a fixed body, not merely a group of names which would never be the same for two years together. Further, it would be quite unnecessary to lay emphasis on the number forty-two. No doubt, as all persons were liable to military service from the ages of eighteen to sixty, the men on the roll at any given moment could be classified under the forty-two archons of the years in which they had respectively been placed on the roll; but for this it would not be necessary to say more than that each man's military service was reckoned from the archon under whom he had entered upon it. It seems rather that for the purposes of military service a cycle of forty-two years was arranged, to each of which a name was given, probably chosen, like those of the eponymi of the ten tribes, from the heroes of Athenian legendary history. Thus when a youth was enrolled in the lists of the tribes and became liable for military service, his name was entered on a roll, with the date of the year according to the archon and the name of the eponymous hero from whom his military service was to be dated. For all official purposes, such as the indication of what years were to be called out for service on any particular occasion, these names were employed; and this system had the advantage that it could be used for indicating dates in advance, to which the ordinary method of dating by the name of the archon was inapplicable. This cycle of forty-two years may be compared with the indiction-cycle of fifteen years in use under the Byzantine empire. Each able-bodied man had to serve through a complete round of these forty-two names ; and on reaching the end of this cycle, i.e. when he attained the age of sixty, he then had to serve one year as a $\delta t a \iota \tau \eta \tau \eta \dot{\prime}$ or arbitrator.
 that the archon and the eponymus cannot be the same, i.e. that the












eponymus is not here the same as the archon eponymus. Harpocration gives the same reading, with the exception that the article before $\dot{\epsilon} \pi \dot{\omega} \nu \nu \mu o s$ is absent; and Rose consequently transposes the
 is, however, clearly unauthorised.
$\delta_{\varepsilon} \delta \delta_{a u} \eta \kappa \dot{\omega} s$ : in Demosthenes (pp. 542, goz) the perfect is $\delta \in \delta \ell \eta \tau \eta-$ кéval, but the form given in the MS. is preserved here. The MSS. of Harpocration mostly read $\delta \epsilon \delta \epsilon \epsilon \tau \tau \kappa \omega$, which Dindorf (after Aldus)
 $\bar{\epsilon} \pi \kappa \delta \epsilon \delta \eta \mu \eta \kappa \dot{\omega}$.

 whether $\pi \epsilon \rho^{\prime}$ ( ( hich is written in contracted form, $\pi^{\prime}$ ) is not a scribe's


 who are completing the last of their forty-two years of military service, and assign to them the duties as $\delta \iota u \tau \eta \tau a i$ which they are to undertake during the following year.


 following. The true reading is recoverable from Harpocration (s.v.

 गेт $\boldsymbol{\mu}$ юиิто.














 $\kappa \alpha \tau \alpha \gamma \nu \bar{\omega} \sigma \iota \nu$ oi $\delta \iota \kappa \alpha \sigma \tau \alpha i$, , $\delta \omega \dot{\rho} \omega \nu \tau \iota \mu \bar{\omega} \sigma \iota \nu$, $\dot{\alpha} \pi о \tau і \nu \epsilon \tau \alpha \iota$
ànó: so Harpocration; in the MS. the $a$ is, by some confusion, followed by the sign which is often used to denote the termination at of a verb.

тivшע : tivas Harpocration.




 rhet. Cantabrig. p. 672, 20, has a quotation professing to be from Aristotle, but differing wholly from the present passage ; and as it is unlikely that Aristotle would have had two descriptions of the same officers in this one treatise, it is probable that the reference is in-




 Frag. 407).
 superfluous c is cancelled by a dot above it.
 $\dot{\alpha} \delta \iota \kappa i o v ~ \tau \iota \mu \bar{\omega} \sigma \iota \nu$, $\dot{\alpha} \pi o \tau i \nu \epsilon \tau \alpha \iota ~ \delta \grave{\epsilon} \tau o \hat{\theta} \theta^{\circ} \dot{\alpha} \pi \lambda o \hat{v} \nu \dot{\epsilon} \dot{a} \nu$
 $\tau \alpha \iota$. $\tau \grave{o}\langle\delta \dot{\epsilon}\rangle \delta \epsilon \kappa \alpha \pi \lambda o u ̂ \nu$ ov̉ $\delta \iota \pi \lambda o \hat{\tau} \tau \alpha \iota$. ` $\kappa \lambda \eta \rho o \hat{v} \sigma \iota$ ठѐ ка兀̀ $\gamma \rho \alpha \mu \mu \alpha \tau \epsilon ́ \alpha ~ \tau o ̀ \nu ~ к \alpha \tau \grave{\alpha} \pi \rho \nu \tau \alpha \nu \epsilon i ́ a \nu ~ к \alpha \lambda о u ́ \mu \epsilon \nu о \nu$, òs $\tau \hat{\omega} \nu \gamma \rho \alpha \mu \mu \alpha \tau \epsilon ́ \omega \nu$ ध́ $\sigma \tau \grave{c} \kappa \cup ́ \rho l o s ~ к \alpha i ̀ ~ \tau \grave{\alpha}[\psi \eta] \phi i ́ \sigma \mu \alpha \tau \alpha$
 $\phi \epsilon \tau \alpha \iota \kappa \alpha \grave{~ \pi \alpha \rho \alpha \kappa \alpha ́ \theta \eta \tau \alpha \iota ~ \tau \hat{\eta} ~ \beta o v \lambda \hat{\eta} \text {. } \pi \rho o ́ \tau \epsilon \rho o \nu ~ \mu e ̀ \nu ~}$

dobuiov: this class of actions is not mentioned in the extant orators (Dindorf ad Harp. s. v.), but Harpocration mentions it and quotes the present passage almost verbally, though without referring to Aristotle by

 tarch (Pericl. 32) mentions it in reference to the charge brought against Pericles regarding his expenditure of the public money, "Ayvov $8 \stackrel{\varepsilon}{\varepsilon}$


 in the latter passage the number 1500 is a mistake for 501 . The numeral for I ( $a^{\prime}$ ) is easily confounded with that for 1000 ( $a$ or $\hat{a}$ ), and we have several instances of courts composed of a round number of hundreds with one additional member, which show that it was the usual practice. Courts of zor and 401 are mentioned in ch. 53 , and 501 is given as the size of the court for trying this particular class of cases in the extract from the Lex. rhet. Cantabrig. quoted just above. It is evident that Hagnon proposed that Pericles should be tried by the regular court, in place of the unusual procedure proposed by Dracontides.
 which is easily explicable from the recurrence of the same two letters at the beginning of the following word.
 $\mu a \tau \epsilon \dot{\prime} s$ ) quotes this passage, from $\tau \hat{\omega} \nu \quad \gamma \rho a \mu \mu a \tau \dot{\epsilon} \omega \nu$ to $\beta o \nu \lambda \hat{\eta}$, reading, however, $\gamma \rho a \mu \mu a ́ \tau \omega \nu$ for $\gamma \rho a \mu \mu a \tau \epsilon \epsilon \nu$. Pollux (VIII. 98) mentions both this $\gamma \rho a \mu \mu a \tau \epsilon i ́ s$ and the others whom Aristotle describes below, $\gamma \rho a \mu-$


 $\tau \in \delta \dot{\eta} \mu \varphi \varphi$ каі̀ $\tau \hat{\eta} \beta \sigma v \lambda \hat{j}$ (Rose, Frag. 399).
 $\sigma \tau \eta{ }^{\prime} \lambda \alpha \iota s$ $\pi \rho o ̀ s ~ \tau \alpha i ̂ s ~ \sigma v \mu \mu \alpha \chi i \alpha u s ~ к \alpha \grave{̀} \pi \rho o \xi \in \nu i ́[\alpha \iota] s$ каì

 $\pi \alpha \rho \alpha \kappa \alpha ́ \theta \eta \tau \alpha \iota \tau \hat{\eta} \beta о \nu \lambda \hat{\eta}$, каі̀ $\dot{\alpha} \nu \tau \iota \gamma \rho \alpha ́ \phi \epsilon \tau \alpha \iota$ каì о仑iтоs





тıбтoтárovs: the MS. appears to read anıбтoratovs, though the third, fourth, and fifth letters are open to question. It is of course impossible that this should be the genuine word, and it is simplest to emend it by omitting the a. kai is written in the MS. in its usual contraction; and it appears possible that the a may be due to some confusion with the second letter of kai in its uncontracted form. The original from which this MS. was copied would haye had кaıлıбтотаrous, which the copyist has reproduced as k'amıarotarovs.
$\pi \boldsymbol{\pi} \iota \tau \epsilon$ ials: the fourth and fifth letters in the MS. are doubtful, but it does not appear possible that the word can be other than that here read, though the use of it, apparently as indicating public measures in general, is strange, and only partly paralleled by Demosthenes ( $D e$
 ข่ $\pi^{\prime}$ є่ $\mu \circ \hat{v}$.
 $\nu[0] \mu o \nu \in \tau \epsilon \rho o \nu$, which of course must be a scribe's blunder. The official mentioned is no doubt the same as the second of those named by Pollux; but it is a question whether he is not also the same as the ávтıypaфєús mentioned by Pollux and Harpocration. Pollux (l.c.) says

 with Aristotle's description, and it seems probable that Pollux has described the same official twice over. Harpocration quotes Aristotle as speaking of the $\dot{a} \nu \tau \tau \gamma \rho a \phi \epsilon \dot{v} s \tau \bar{\eta} s \beta o v \lambda \hat{\eta} s$ in this treatise, and the use of the word $\dot{\alpha} \nu \tau \iota \gamma \rho \dot{\phi} \phi \epsilon \tau a \iota$ makes it practically certain that this is the passage referred to. Aristotle, however, appears not to have given him that title, but to have spoken of him merely as $\bar{\epsilon} \tau \epsilon \rho \sigma s \gamma_{\rho \rho} \mu \mu a \tau \epsilon \dot{\nu}$ ôs . . . à àt
 the beginning of the sentence.
ieporooov́s: the Etym. Magn. quotes this description, as far as $\pi \lambda i \nu$







пavaӨŋрai $\omega \nu$, almost verbally, and refers to this treatise as its authority, but it makes no mention of the two different boards of ten of which Aristotle speaks, combining the functions of both under one head (Rose, Frag. 404).

 confirmed by the Lex. Demosth. Patm. (p. II, ed. Sakk.) which has ôt
 slip for $\mu a \nu \tau \epsilon \dot{\jmath} \mu \sigma \tau a$; otherwise $i \in \rho \alpha$ is of course the substantive and $\mu a \nu \tau \epsilon v \pi$ means ' appointed by oracle.'
$\pi \epsilon \nu \tau \epsilon \tau \eta \mathrm{pi} \delta \epsilon s$ : Pollux (VIIJ. 107) also enumerates these festivals in


 The corrections (indicated by the brackets) made by Rose are justified by the text of Aristotle, though it would be preferable to insert ás before $\pi \epsilon \nu \tau \epsilon \tau \eta$ í8as, which would help to explain the omission of the phrase in the archetypal MS. Of the four festivals mentioned, that at Delos (called eis $\Delta \hat{\eta} \lambda o \nu$ from its involving a $\theta \in \omega \rho i a$ from Athens to the island) is the one of which the re-establishment is recorded by Thucydides (III. 104). Delos being subject to Athens, the Athenians took over the management of the ancient Delian festival. The festival of Artemis at Brauron is mentioned by Herodotus (VI. I38), and was the occasion of the curious ceremony in which the Athenian girls imitated bears and were denominated ${ }^{\prime \prime} \rho \kappa \tau о$. Of the Heracleia little is known. Harpocration (s. v.) refers to Demosthenes (De Fals. Leg. pp. 368, 379), and

 סı̀̀ $\tau \iota \mu \hat{\eta} s$ є $\chi^{\prime} \chi^{\nu}$ ' $A \theta \eta \nu a i o u$. That it was a festival held ordinarily outside Athens is clear from the passages in Demosthenes, in which the fact of its being held within the walls is mentioned as a sign of the alarm caused by the fear of invasion. The festival at Eleusis is, as the words of Aristotle show, the great Panathenaea, the special feature of which was the procession with the $\pi \pi_{\pi} \pi \lambda$ os of Athena to the temple of Demeter at Eleusis and thence back to the Acropolis.
 [ $\delta$ ' $\left.{ }^{\prime} \mathrm{H} \rho \alpha ́ \kappa \lambda \epsilon \iota\right] \alpha, \tau \epsilon \tau \alpha ́ \rho \tau \eta ~ \delta \epsilon ̀ \tau \alpha ̀ ~ ' E \lambda \epsilon v \sigma i \nu \alpha \delta \epsilon ~ П \alpha \nu \alpha-~$






55. $\mathrm{A} \hat{v} \tau \alpha \iota \mu \grave{\epsilon} \nu$ oủ $\nu$ аi $\dot{\alpha} \rho \chi \alpha \grave{\iota} \kappa \lambda \eta \rho \omega \tau \alpha i ́ \tau \epsilon \kappa \alpha \grave{~}$

 $\tau \rho о ́ \pi о \nu \kappa \alpha \theta i ́ \sigma \tau \alpha \nu \tau о\left[\epsilon \iota \rho \eta \tau \alpha \iota \iota \not \eta^{\prime} \delta \eta^{\cdot} \quad \nu \hat{v} \nu\right] \delta^{\prime} \epsilon \kappa \lambda \eta \rho 0 \hat{v} \sigma \iota \nu$
 apparently at first had $\epsilon \nu \tau \omega \iota$ avđol $\gamma \boldsymbol{\nu} \epsilon \tau a \iota$, but above the beginning of the last word an addition has been made in the same hand which appears to be the letters $\epsilon \nu$. If the reading is correct, $\bar{\epsilon} \nu \tau \hat{\omega}$ a $\dot{u} \tau \hat{\varphi}$ presumably means 'in the same place.' It might conceivably be taken to mean 'in the same year,' but against this conjecture it may be noticed that the Delian festival, according to the date given by Thucydides (l.c.), was re-established in the third year of an Olympiad, which is also the year of the great Panathenaea; and presumably it continued to be celebrated in the same year afterwards. The Heracleia appears from the passages in Demosthenes also to have fallen in the third year of the Olympiad, in the month Hecatombaeon; but the date of the Brauronia is unknown.
 mutilated, partly through a lacuna in the papyrus, partly through the writing having been obliterated in the middle of the column, where the papyrus was folded. The letter before ais appears to be either $\phi$ or $\rho$; if it is the former, the word is probably ypapais, and the sentence
 meaning being that public regulations were made concerning those festivals at the date mentioned. But it is impossible to restore the passage with certainty. The note of time is, however, useful, as showing that the חoגıreial was composed (or at any rate revised, as this is clearly an incidental note which might have been added after the main bulk of the work was written) in the last seven years of Aristotle's life.

















 Tr. p. 410), following Sauppe (De creatione archontum), suggests that the nine archons were chosen from nine of the tribes selected by lot, the tenth electing none. The present passage shows that the tenth was compensated by having the election of the Secretary to the archons.
$\pi \rho \bar{\omega} \tau 0 \nu \mu \grave{̀} \nu$ к.т.入.: a summary of the passage which follows is



 374). There is a similar passage in the Lex. rhet. Cantabrig. (p. 670, 14), in which Aristotle is referred to by name (Rose, Frag. 375).
 each of these words indicate that they are to be transposed.



 passage confirms the emendation h̀pia for iepá in Dinarch. contr. Arist. p. Іо7, àvakpiva

 $\dot{\alpha} \nu \epsilon \rho \omega \tau \eta{ }^{\prime} \sigma \alpha s, \kappa[\alpha \bar{\alpha}] \lambda \epsilon, \phi \eta \sigma i \nu, \tau o u ́ \tau \omega \nu$ тoùs $\mu \alpha ́ \rho \tau v \rho \alpha s$.

 катй

















 (Rose, Frag. 377).
таньєía: MS. тацı.
ópvúovaı к.т.入.: the passage in Pollux (VIII. 86) quoted above


 tav̉rá, Further, in the excerpts from Heraclides $\pi \epsilon \rho i ̀ \pi o \lambda \iota \tau \epsilon i a s ~ ' A \theta \eta$ עai $\omega \nu$ (cf. Rose, ed. 1886, Frag. 6II), which was evidently an epitome

 $\chi \rho v \sigma o u ̂ \nu$ àขa ${ }^{2} \eta \dot{\eta} \sigma \epsilon \iota \nu$.


 56. $\Lambda \alpha \mu \beta \alpha ́ \nu o v \sigma \iota ~ \delta \grave{\epsilon} \kappa \alpha \grave{ } \pi \alpha \rho \epsilon ́ \delta \rho o v s$ ŏ $\tau \epsilon \stackrel{\alpha}{\alpha} \rho \chi \omega \nu$











 $\kappa \omega \mu \varphi \delta \sigma[i ̄]$, каı̀ єis $\Theta \alpha \rho \gamma \dot{\eta} \lambda \iota \alpha \dot{\alpha} \nu \delta \rho \alpha ́ \sigma \iota \nu ~ к \alpha \grave{~ \pi \alpha \iota \sigma i ̀ \nu}$


56. $\Lambda a \mu \beta a ́ \nu a v \sigma \iota . . . \pi a \rho \epsilon \delta \rho \epsilon \dot{\sigma} \sigma \omega \sigma \iota \nu$ : Harpocration (s.v. $\pi a ́ \rho \epsilon \delta \rho a s)$ quotes
 tion that he (or his MSS.) omits the words кaì ó $\beta a \sigma \iota \lambda \epsilon v_{s}$ (Rose, Frag. 389). That the king archon had two $\pi \alpha \dot{\rho} \rho \in \delta \rho a t$ as well as the archon and the polemarch is confirmed by Pollux (VIII. 92).
$\pi \dot{\varepsilon} \nu \tau \varepsilon$ : in the fifth century the number of competitors admitted in comedy was three, as in tragedy; but at the beginning of the fourth century it was raised to five (Haigh, Attic Theatre, pp. 30, 31).
 competitions, in which the tribes competed against one another.

Eaprinia: the dithyrambic chorus for men at this festival is mentioned by Lysias (De Dono, p. 161), and that for boys, as well as the fact that two tribes combined to provide the choruses at this festival, by Antiphon (De Chor. p. 142). As to the duties of the



 $\pi[\rho o ̀ s] \stackrel{\text { є }}{\tau} \epsilon \rho o \nu \tau \alpha v ́ \tau \eta \nu \tau \grave{\eta} \nu \lambda \eta \iota \tau o v \rho \gamma[i \alpha \nu] \ldots . .$.

 тò $\nu$ тoîs $\pi \alpha \iota[\sigma \grave{\nu} \nu \quad \chi o \rho \eta] \gamma o \hat{v} \nu \tau \alpha$ vitè $\rho \quad \tau \epsilon \tau \tau \alpha \rho \alpha ́[\kappa 0 \nu] \tau \alpha$


 'А $\sigma \kappa \lambda \eta \pi \iota \hat{\varphi}$ रı $\iota \nu \mu \epsilon ́ \nu \eta s$ öт $\alpha \nu$ oiкоvр $\omega \sigma \iota \mu \hat{v}[\sigma] \tau \alpha \iota$, к $\alpha \grave{\imath}$ $\tau \hat{\eta} s \Delta \iota o \nu v \sigma i \omega \nu \tau \hat{\omega} \nu[\mu \epsilon \gamma \alpha \bar{\alpha}] \lambda \omega \nu \mu \epsilon \tau \dot{\alpha} \tau \hat{\omega} \nu \dot{\epsilon} \pi \iota \mu \epsilon \lambda \eta \tau \hat{\omega} \nu$,
 $[\kappa \alpha \grave{\iota} \tau \dot{\alpha}]$ ЄंS $\tau \grave{\eta} \nu \pi о \mu \pi \grave{\eta} \nu \dot{\alpha} \nu \alpha \lambda \omega^{\prime} \mu \alpha \tau \alpha \pi \alpha \rho \prime \alpha \dot{u} \tau \hat{\omega} \nu$







 $\pi \epsilon \mu \pi о \mu \in ́ \nu \omega \nu$ ' $A \theta \eta \eta \nu \eta \theta \epsilon \nu$ रор $\omega \bar{\nu}$ (Rose, Frag. 381).
 written first, and then an $a$ has been inserted without the corrector perceiving that another $\sigma$ was necessary, so that the words stand in the MS. as raбкпच
$\lambda \eta \iota \tau o v \rho \gamma i a \nu: ~ w r i t t e n ~ \lambda e \iota \tau o v \rho \gamma t a \nu$, but corrected to $\lambda \eta \iota \tau$-, which is the form employed elsewhere in the MS. Cf. ch. 27 and note.


 Frag.431).

रpaфai $\delta \grave{\text { ér. } \tau \text {. . : : a summary of the following passage is given by }}$ Pollux (VIII. 89), סíkat ס̀̀ $\pi \rho o ̀ s ~ a u ̉ r o ̀ \nu ~ \lambda a \gamma \chi a ́ \nu o \nu \tau a \iota ~ к а к \omega ́ \sigma \epsilon \omega s, ~ \pi a \rho a \nu o i ́ a s, ~$












 $[\dot{\rho} \rho \phi] \alpha \nu \bar{\omega} \nu \kappa \alpha \grave{\imath} \tau \hat{\omega} \nu \quad \dot{\epsilon} \pi \iota \kappa \lambda \lambda \dot{\eta} \rho \omega \nu$ ка兀 $\tau \hat{\omega} \nu \quad \gamma v \nu \alpha \iota \kappa \omega \bar{\omega}$



 ．．．．．．．а каі̀ $\delta[\alpha \tau \eta] \tau \eta \grave{s} \gamma \epsilon ́ \nu \eta \tau \alpha \iota ~ к \alpha \grave{~} \tau \grave{\alpha}$ à $\pi о \tau \iota \mu \eta \not \mu \alpha \tau \alpha$ $\lambda \alpha \mu \beta \alpha \alpha^{\prime}[\epsilon \iota], \ldots \ldots$


 Frag．381）．Under the head of cis $\dot{\epsilon}^{\prime} \mu \phi a \nu \hat{\omega} \nu$ kaлáбтa⿱ı兀 Harpocration

 （Frag．382）．

єis $\delta a \tau \eta \tau \omega \hat{\omega}$ aip $\rho \sigma \iota \nu$ ：Harpocration explains the phrase，and refers to



 （Rose，Frag．383）．The MS．reads $\delta$ tat $\tau \eta \tau \omega \nu$ ，but these quotations make it practically certain that it is merely a scribe＇s blunder．
 $\dot{\epsilon} \pi \iota \mu \epsilon \lambda \epsilon \epsilon \tau] \alpha \iota \tau o v ́ \tau[\omega \nu]$.
 $\dot{\epsilon} \pi \tau \mu \epsilon \lambda \epsilon \hat{\epsilon}[\tau \alpha \iota \mu \epsilon \tau \dot{\alpha} \tau \hat{\omega} \nu \quad \dot{\epsilon} \pi \tau \mu \epsilon \lambda \eta \tau \hat{\omega} \nu$ oûs] $\dot{o} \quad \delta \hat{\eta} \mu[o s$




 $\theta \eta \sigma \iota \nu$ ó $\beta \alpha \sigma \iota \lambda \epsilon u ́ s . ~ \tau i ́ \theta \eta \sigma \iota ~ \delta \grave{\epsilon} \kappa \alpha \grave{\imath}$ тoùs т $\omega \bar{\nu} \lambda \alpha \mu$ -
 тàs $\pi \alpha \tau \rho i ́ o u s ~ \theta v \sigma i a s ~ \delta \iota o t \kappa \epsilon i ̂ ~ o i ̂ t o s ~ \pi \alpha ́ \sigma \alpha s . ~ \gamma p a \phi \alpha i ̀ ~$




 Frag. 384). As women and children were under the archon's special care, it is tolerably certain that this is the passage referred to, but there is nothing in the words of Harpocration to suggest how to fill up the lacuna consistently with the visible remains.
 $\mu \epsilon \lambda_{\eta \tau \eta}{ }^{2} \tau \bar{\omega} \nu \mu v \sigma \tau \eta \rho i \omega \nu$ (Rose, Frag. 386). The MSS. of Harpocration
 tainly not in the present MS. and therefore presumably not the former.
$\Delta \iota o \nu v \sigma i \omega \nu ~ \tau \omega ̄ \nu \dot{\epsilon} \pi i \quad \Lambda \eta \nu a i \omega \nu: ~ P o l l u x ~(V I I I . ~ 90) ~ s a y s ~ o ́ ~ \delta ̀ ̀ ~ \beta a \sigma \iota \lambda \epsilon \grave{s}$








 though without acknowledging the source (Rose, Frag. 385).
$\pi \rho o \sigma \tau \iota \mu a ̣: ~ t h e ~ r e a d i n g ~ i n ~ t h e ~ M S ., ~ w h i c h ~ i s ~ v e r y ~ f a i n t, ~ r a t h e r ~ r e s e m-~$ bles $\pi \rho a s$ siva, but it seems better to follow the quotation in the Lex. Seg.

 ס̀̀ каì aì tov̂ фóvov סíкац $\pi \hat{\alpha} \sigma \alpha \iota ~ \pi \rho o ̀ s ~ \tau o u ̂ t o \nu, ~$



 $\pi \nu \rho \kappa \alpha \iota \alpha ̂ s^{\cdot}[\tau \alpha \hat{\nu}] \tau \alpha \delta^{\prime} \dot{\eta} \beta o v \lambda \grave{\eta} \mu \delta \dot{\nu \alpha} \delta_{\iota \kappa \alpha ́ \zeta \epsilon \epsilon} \quad \tau \hat{\omega} \nu$






d $\pi$ díalas ovitos: omitted in the Lex. Seg.





 Frag. 417). The '́фє́тat are also mentioned in this connection by Hesychius and Eustathius, but Aristotle does not appear to have noticed them, unless the MS. is faulty here. Pollux too (V11I. in 8 ) does not refer to them. Harpocration also refers in another place (s.v. ßov入єv́ceढs) to Aristotle as stating that trials of this description took place in the Palladium (Rose, Frag. 418).


 полıteía (Rose, Frag. 419). Pollux (VIII. 119), Suidas, Eustathius, etc., say substantially the same.
aid $\delta \sigma t s$ : some correction has been made in the MS., but it is not clear what is intended. It appears to be a $\sigma$, written above the line over the $\delta$; but it may be meant for a $\rho$, in which case the corrector has altered the rare word aid $\delta \in \sigma \iota s$ into one more familiar to him, aï $\rho \in \sigma \iota s$, which, however, makes nonsense of the passage. The corresponding














phrase in Demosthenes (in Aristocr. p. 645), where he is explaining

 the party has committed an involuntary homicide, but has to remain in exile during the resentment of the relatives of the deceased. On their relenting he might return (which would not be the case if the homicide was intentional, under which circumstances there would not be aidects), but at the time supposed they have not yet relented and therefore he is still in exile.

Фрєаттаі: MS. фрєатаv.



 given above, in note on $\gamma \rho a \phi a i ̀$ 效 к.т. $\lambda$.
$\tau \grave{\eta} \nu$ airiav : the reading is doubtful, as the abbreviation for $\tau \hat{\eta} s$ seems to have been written in place of that for $\tau \dot{\eta} \nu$, and the letters are very faint.
ácav $\delta \dot{\epsilon} \tau \iota s \in \neq \pi \eta$ : the reading is doubtful, as the letters are much rubbed, and the sense of the passage remains rather obscure.
58. 'O סє $\pi a \lambda \epsilon \mu a \rho \chi^{a s}$ к.r. $\lambda$ : : Pollux (VIII. 91) paraphrases the



 $\delta^{\circ} \dot{\alpha} \gamma \omega \bar{\omega} \alpha$ тò̀ $\dot{\epsilon} \pi \iota \tau \alpha ́ \phi \iota \nu \quad \tau 0 i ̂ s ~ \tau \epsilon \tau \epsilon \lambda \epsilon v \tau \eta \kappa o ́ \sigma \iota \nu \dot{\epsilon} \nu \tau \hat{\varphi}$






 $\tau o v \hat{\alpha}[\pi о \sigma \tau \alpha \sigma] \hat{o v} \kappa \alpha \grave{\alpha} \dot{\alpha} \pi \rho о \sigma \tau \alpha \sigma i ́[0 v] \kappa \alpha i ̀ ~ \kappa \lambda \eta \dot{\eta} \rho \omega \nu \kappa \alpha \grave{\imath}$








 тaбiov, к $\lambda \dot{\eta} \rho \omega \nu \mu \epsilon \tau о і к \kappa \nu$ (Rose, Frag. 387).
${ }^{\prime} E v v a \lambda i \varphi$ : this appears to have been altered in the MS. to 'E $2 v \omega^{\prime}$, but unnecessarily, as the passage just quoted from Pollux shows.
 clerical blunder.
'Apıoroyєícoll: MS. Apıotoyırod, but in ch. 18 the more correct form is used.



 quoted s.v. àmooraciov, with the difference that ovivos $\delta \dot{\epsilon}$ stands in place of aùrós $\tau \in$ (Rose, Frag. 388).
59. Oi $\delta \dot{\epsilon} \theta \in \sigma \mu \circ \theta_{\epsilon ́ t a t: ~ P o l l u x ~(V I I I . ~ 87, ~ 88) ~ q u o t e s ~ t h e ~ w h o l e ~ o f ~ t h i s ~}^{\text {a }}$







 $\alpha u ̉ \tau o v ̀ s ~ \tilde{\omega} \nu \pi \alpha \rho a ́ \sigma \tau \alpha \sigma \iota s ~ \tau i \theta \epsilon \tau \alpha \iota, \xi \in \nu i \alpha s ~ к \alpha \grave{~} \delta \omega \rho о \xi \in \nu i \alpha s$,












 Cantabrig., being introduced by the words 'A $\pi o \lambda \iota \tau \epsilon i \underline{\varrho} \phi \eta \sigma \grave{\iota} \pi \epsilon \rho \grave{\imath} \tau \hat{\omega} \nu \quad \theta \epsilon \sigma \mu \nu \theta \epsilon \tau \hat{\omega} \nu \delta \iota a \lambda \epsilon \gamma \dot{\rho} \mu \epsilon \nu 0 s$. There is, however, an

 the words $\xi \in \nu i a s$ and $\delta \omega \rho o \xi \in \nu i a s$ would make it easy to suppose that the clause $\xi \in \nu i a s . . . \delta \omega \rho o \xi \in \nu i a s ~ \delta \dot{\epsilon}$ had accidentally dropped out of the present MS. of Aristotle; but Harpocration (s. vv. aapáozaбıs and $\delta \omega \rho 0 \xi \in \nu(a)$ proves that this is not the case (or else that his copy was equally deficient) by twice quoting the passage exactly as it stands in the text. Harpocration also (ll.cc. and s.v. $\dot{\eta} \gamma \epsilon \mu о \nu i a$ סькабт $\eta$ piou) quotes the other classes of cases down to $\mu$ o七خeias (Rose, Frag. 379).
$\tau \grave{a} \sigma \dot{v} \mu \beta o \lambda a$ : it is perhaps to this passage that the Lex. Seg.




 $\chi \quad \nu \tau \epsilon s, \delta \epsilon ́ \kappa \alpha \tau о s \delta^{\circ}$ ó $\gamma \rho \alpha \mu \mu \alpha \tau \epsilon \grave{\nu} s$ ò $\tau \hat{\omega} \nu \quad \theta \epsilon \sigma \mu \sigma \theta \epsilon \tau \omega \bar{\omega}$,






 $\pi \epsilon ́ \pi \lambda о \nu \pi о \iota o \hat{v} \nu \tau \alpha \iota$ каі̀ тov̀s $\dot{\alpha} \mu \phi о \rho \epsilon i ̂ s ~ \pi о \iota o \hat{v} \nu \tau \alpha \iota \mu \epsilon \tau \grave{\alpha}$







$\pi \dot{a} \nu \tau a s:$ it may be suspected that the right reading here is $\pi \dot{d} \nu \tau \epsilon s$, this duty which belonged to all the nine archons being contrasted with the others mentioned in this chapter, which apply only to the six thesmothetae; while as an epithet of $\delta$ icao $\sigma$ ass it has no force.




то̀ $\bar{\epsilon} \lambda a t a \nu$ : the scholiast on Oed. Col. dor refers to this passage, $\delta \delta \dot{\delta}$


$\tau \rho i ́ a:$ MS. $\tau \rho \iota$, as if the writer had intended to make one word of it, $\tau \rho \iota \eta \mu \iota к о т и \lambda \iota о \nu$.
$\dot{\epsilon} \pi \dot{\omega} \lambda \epsilon \epsilon$ : the third and fourth letters are a little doubtful. If this is the right reading, the meaning is that formerly the state managed the cultivation of the sacred olives itself and sold what was not required of the oil, whereas in later times the olives were the property of private individuals, subject to the obligation to furnish a certain amount of oil to the state, for the purposes described.




 $\gamma \iota \gamma \nu o ́ \mu \epsilon \nu о \nu$, тоîs тацíaıs $\pi \alpha \rho[\alpha \delta i \delta] \omega \sigma \iota \nu$ єis 'Акрó-


 $\pi o ́ \lambda \epsilon \iota, \tau о i ̂ s ~ \delta \grave{\epsilon} \Pi \alpha \nu \alpha \theta \eta \nu \alpha i ́ o \iota s \dot{\alpha} \pi о \mu \epsilon \tau \rho o \hat{v} \sigma \iota \tau 0 i ̂ s \dot{\alpha} \theta \lambda о-$ $\theta \epsilon ́ \tau \alpha \iota s$, oi $\delta^{\prime} \dot{\alpha} \theta \lambda o \theta \epsilon ́ \tau \alpha \iota ~ \tau о i ̂ s ~ \nu \iota \kappa \omega ิ \sigma \iota ~ \tau \hat{\omega} \nu \dot{\alpha} \gamma \omega \nu \iota \sigma \tau \omega \nu \nu$.
 $\dot{\alpha} \rho \gamma v ́ \rho \iota \alpha \kappa \alpha \grave{\imath} \chi \rho v \sigma \hat{\alpha}$, тоîS $\delta \grave{\epsilon} \tau \grave{\eta} \nu \epsilon \dot{v} \alpha \nu \delta \rho i ́ \alpha \nu \dot{\alpha} \sigma \pi i ́ \delta \epsilon S$,
 є̈ $\lambda \alpha \iota \nu$.



 in the Areopagus, at the end of his year of office, until he had paid over to the rapia all the oil due for the year.
61. $\sigma \tau \rho a \tau \eta \gamma o u ́ s: ~ H a r p o c r a t i o n ~(s . v) ~ m e n t i o n s ~ A r i s t o t l e ' s ~ ' A ~. A \eta \nu a i \omega \nu ~$

 that the words $\delta \dot{e}$ кai, which are undoubtedly awkward as they stand, are a corruption of $\delta$ éca. Unless this is the case, Aristotle does not mention the total number of the strategi (except where he records the institution of the board in ch. 22) ; and this would be contrary to his invariable practice.
 supposing écóaт $\bar{s}$ to have been omitted accidentally.
$\nu \hat{\nu} \nu \delta^{\prime} \dot{\epsilon} \dot{\xi} \dot{\alpha} \pi a \dot{\prime} \nu \tau \omega \nu$ : this clears up the doubt which has existed as to whether the strategi were elected one from each tribe or from the whole people without distinction of tribe. Plutarch (Cim. 8) speaks of them as elected by the former method at the time when Cimon
 $\tau o u ̀ s \dot{o} \pi \lambda i ́ \tau \alpha s$, òs $\dot{\eta} \gamma \epsilon i \tau \alpha \iota \tau \hat{\omega} \nu \delta[\eta \mu o] \tau \hat{\omega} \nu \dot{\alpha} \nu \dot{\epsilon} \xi \iota \omega \sigma \iota$,


 $\dot{\alpha} \kappa \tau \eta \dot{\eta} \nu$, ồ $\tau \hat{\eta} s \Phi[v] \lambda \hat{\eta} s$ є́ $\pi \iota \mu \epsilon \lambda o \hat{v} \nu \tau \alpha \iota \kappa \alpha \grave{\iota} \tau \hat{\omega} \nu \dot{\epsilon} \nu \Pi_{\epsilon \iota-}$
and his colleagues sat as judges in the dramatic contest at which Sophocles defeated Aeschylus ( 468 b.c.). On the other hand Pollux (VIII. 87) speaks of them as elected $\bar{\xi} \xi \pi \dot{d} \dot{d} \nu \tau \omega \nu$. Both statements are true, but of different periods, and Aristotle does not tell us when the change was made.
סaatátrovel: from this passage it appears that five of the strategi were assigned to special duties, while five were employed as occasion might demand. The five officers with specific posts are all referred to in various extant authorities, which are quoted below, but there has been nothing hitherto to show that the list was exhaustive, while there has been some reason to include one or two specific posts in addition which it now appears did not belong to the strategi.
 is mentioned in the decree in Demosthenes De Cor. p. 238, and again p. 265 , where he is coupled with $\dot{\delta} \dot{\epsilon} \pi i \tau \hat{\omega} \nu \dot{i} \pi \pi \epsilon \omega v$. The latter, however, is not called $\sigma \tau \rho a \tau \eta \gamma \sigma^{\prime}$, and from the present passage it appears that he must have been one of the hipparchi. In Philipp. I. p. 47 , Demosthenes complains of the inaction of the strategi, saying that except
 they all stay at home and do nothing but attend to sacrificial ceremonies. Schömann (Ant. Jur. Publ. p. 252) unnecessarily misrepresents this passage, as though Demosthenes had there mentioned
 $\tau \bar{\omega} \nu \quad \partial \pi \lambda \omega \nu$ as going to war while the rest stayed at home. From several inscriptions (C. I. G. 186, 189, 191, 192) it appears that the $\sigma \tau \rho a \pi \eta \gamma \dot{\rho} \stackrel{\epsilon}{\epsilon} \pi \boldsymbol{\imath} \tau \bar{\omega} \nu \bar{o} \pi \lambda \omega \nu$ was the most important of the board of strategi, as his name is given with that of the archon eponymus to indicate the year.




$\epsilon i s \tau \grave{\eta} \nu$ ákrì $\nu$ : in the Corpus Inscr. Graec. Nos. 178, 179 there is


$\Phi \nu \lambda \bar{\jmath} s$ : it is very strange that Phyle should be placed under the





 $\chi \epsilon \iota \rho о \tau \sigma \nu[\dot{\eta}] \sigma \omega \sigma \iota \nu, \kappa \rho \dot{\imath} \nu \circ v \sigma \iota \nu \dot{\epsilon} \nu \tau \hat{\varphi} \delta_{\iota} \kappa \alpha \sigma \tau \eta \rho \dot{i} \varphi, \kappa \alpha \hat{\alpha} \nu$





strategi of Piraeus ; but it does not seem possible to make anything else of the MS. It may, however, be suggested that the word is a corruption of $\phi \cup \lambda a \kappa \bar{\eta} s$.
$\dot{\epsilon} \pi \grave{\imath}$ tàs $\sigma v \mu \mu o \rho i a s:$ this officer is mentioned in one of the documents collected by Boeckh in his Urkunden über das Seezvesen des Attischen Staates, xiv a. 215, p. 465, т $\hat{\omega}$ $\sigma \tau \rho a \tau \eta \gamma \hat{\varphi} \tau \hat{\omega}$ énì $\tau a ̀ s ~ \sigma v \mu \mu o p i a s$ ท่ $\rho \eta \mu \epsilon ́ \nu \omega$.
toùs $\delta^{\prime}{ }^{\prime \prime} \lambda \lambda$ dous: from the decrees in Demosthenes already quoted (De Cor. pp. 238, 265) Boeckh and Schömann gather that one of the strategi was known as $\dot{\delta} \epsilon \boldsymbol{\epsilon} \boldsymbol{\pi} \dot{\tau} \hat{\eta} s \delta i o \iota \kappa \eta \quad \sigma \epsilon \omega s$. The officer there spoken of is not, however, actually called $\sigma \tau \rho a \tau \eta \gamma o s$, and as Aristotle does not mention him here it may be concluded that, if the decrees are genuine, the tapias $\tau \bar{\eta} s \delta \iota o \kappa \dot{\eta} \sigma \epsilon \omega s$ is spoken of, and not one of the strategi.




$\dot{\alpha} \lambda \hat{\varphi}$ : MS. $\alpha \lambda \lambda \omega \iota$, corrected apparently from $a \lambda \lambda o \iota$.
$\kappa \eta \rho \hat{v} \xi \alpha \iota$ : if this is the right reading (and it does not seem possible to read anything else), it must apparently mean that the general could publicly proclaim the name of any person misbehaving on military service. We can hardly suppose that he had an autocratic power of selling into slavery, which is another possible meaning of the word ; moreover the position in which it stands suggests that it was an intermediate penalty between placing under arrest and the rarely used infliction of a fine.
入охаүoùs ка $\theta i \sigma[\tau] \eta \sigma \iota \nu$. Хєє $\rho o \tau o \nu o \hat{v} \sigma \iota ~ \delta \grave{~ к \alpha i ̀ ~ i \pi \pi \alpha ́ \rho-~}$




 $\langle\tau \bar{\omega} \nu i \pi \pi \epsilon \epsilon \omega \nu\rangle \ddot{\omega} \sigma \pi \epsilon \rho$ oi $\tau \alpha \xi i \alpha \rho \chi o \iota ~ \tau \hat{\omega} \nu \dot{\delta} \pi \lambda \iota \tau \hat{\omega} \nu$. $\chi \epsilon \iota \rho \frac{1}{}$

 $\left.{ }^{\prime} \mathrm{A}\right] \mu \mu \omega \nu \omega s$.



 (Rose, Frag. 391). Rose inserts oi $\phi \dot{\lambda} \lambda a \rho \chi o$ after $i \pi \pi \epsilon \epsilon \omega$ as subject of the second sentence, from Pollux VIII. 94, which is supported by the present passage; but probably the omission is on the part of Photius himself (and not his MSS.), and he has applied to the iñapao a phrase which Aristotle attached to the фúdapरa. The way in which the number of the taxiarchs is mentioned appears to be intended to note a difference in that respect from the hipparchs who are otherwise compared with them.
$\dot{\sigma} \pi \lambda \tau \tau \omega \nu$ : MS. oп $\pi \epsilon \epsilon \tau \omega \nu$, and so again below.



$\tau \hat{\omega} \nu i \pi \pi \epsilon^{\prime} \omega \nu$ : it șeems necessary to insert these words to complete the sense of the passage ; and the insertion is confirmed by Pollux (VIII.


$\epsilon$ is $\Lambda \hat{\eta} \mu \nu \nu \nu$ it $\pi a \rho \chi a \nu: ~ c f$. Hyperides (pro Lyc. pp. 4, 5, ed. Babington),



 Hyperides as meaning that one of the two hipparchs mentioned above was sent to Lemnos.







 v̇пทןє Sa入a


 Photius (s. v. Mápàol) mentioning the Ea入a probable correction of the passage by Rose, ed. I886) $\lambda \epsilon ́ \gamma \epsilon \tau a \iota \delta \dot{\epsilon} \dot{\eta} \dot{\eta} a \dot{u} \tau \grave{\eta}$ каi 'A $\mu \mu \omega \nu \iota \alpha ́ s$, while $s . v . \tau а \mu i a \iota$, after mentioning the тaцiaı $\tau \hat{\eta} s$ ' $A \theta \eta \nu a ̂ s$,


 not mention the Paralus or Salaminia. Finally the Lex. Demosth. Patm. (p. 150) and the scholiast on Demosth. p. 636 explain the name ' $A \mu \mu \omega \nu$ u's as derived from the fact that the Athenians sent sacrifices to the god Ammon in it (Rose, Fragg. 402, 403, and 443 of ed. I886). From all this it appears that the two original sacred triremes were the Paralus and Salaminia, and that the latter was re-named the Ammonias. This is not likely to have happened before the time of Alexander, and the occurrence of the name here is another sign of this treatise having been written in the later years of the life of Aristotle.
62. ai $\mu \dot{e} \nu \mu \epsilon \tau^{\prime}$ '̇̀ $\nu \in \epsilon^{\prime} \alpha \dot{a} \rho \chi^{\prime} \nu \tau \omega \nu$ : there does not appear to be anything to show what offices are included under this head except the archons and their secretary, but presumably all the various boards of ten would fall into this class.
 are now elected by lot in the Theseum' appears not only from the tense of the participle but from a passage in Aeschines (contr. Ctes. ch. I3, p. 55), in which all magistracies ( $\dot{a} \rho \chi^{\alpha i}$ ) are divided into those

 secretary, which had never been committed to the demes, were held in some place which does not seem to be recorded anywhere; while those which were originally entrusted to the demes were, when they were taken out of their hands, held in the Theseum.
. $\delta$ inpov̂дтo eis roùs $\delta \dot{\eta} \mu$ ovs: i.e. the election was committed to the




several demes, until these bodies proved themselves too corrupt. What offices are included under this head we cannot tell, but they can only have been of very minor importance. The very numerous boards of ten, of which one representative was taken from each tribe, can only have been elected by the tribes collectively; unless we are to suppose a process of preliminary selection of candidates by the demes to have taken place. Such a process of preliminary selection took place in reference to the archons, though probably not through the demes ; cf. ch. 8 and 22, and note on latter place.
$\pi \lambda \dot{\eta} \nu$ ßou $\lambda \epsilon \tau \bar{\omega} \nu$ : this throws a fresh light on the election of the members of the Council. The number of members elected by a deme must have varied from time to time. In Aristotle's time there cannot have been less than 150 demes, or fifteen in each tribe, supposing them to have been distributed equally among the tribes, which may or may not have been the case then, but cannot always have been so ; and among these fifteen the election of the fifty representatives of the tribe must have been divided, probably in proportion to the population of the demes.
$\phi \rho o v \rho \omega \hat{\nu}$ : presumably the 500 ф $\rho o v \rho o i=1 \in \omega \rho i \omega \nu$ mentioned in con-

$\mu \iota \sigma \theta \circ \phi o \rho o \hat{v} \sigma \iota$ $\delta \dot{\epsilon}$ к.r.. . : one would certainly expect the first item of pay to be that of the ecclesiastae, which would naturally be combined with that for service in the law-courts and in the Council. But the amount named is much more than we ever hear of elsewhere as having been paid for attendance at the assembly. Aristotle has already (ch. 41) mentioned the institution of pay for this service and its extension from one to three obols, but without any sign of its having ever been increased beyond that sum. That was unquestionably its amount at the date of the Ecclesiazusae of Aristophanes ( 392 B.C.), and there is no sign in any of the grammarians of a later increase. The only other pay in connexion with the ecclesia was that of the $\sigma \nu \nu \eta$ joopou or advocates employed on the public service. This, according to Aristophanes (Wasps 691) and the scholiast on that passage, amounted to a drachma, but it is hardly likely that this is the payment referred to here ; for one thing, there is not room for the word in the lacuna, and on every other ground than that of the sum named one would prefer to supply $\delta \delta \delta \bar{\eta} \mu o s$. In the great increase of national corruption and pleasure-seeking which characterised the fourth century, it is not at all impossible that some demagogue proposed that the pay for





service in the ecclesia should be doubled, and it is highly probable that such a proposal would have been accepted by that body.
évvéa: sc. ảßa入oús, i.e. a drachma and a half.
 services in the law-courts is mentioned in ch. 27 , but the amount is not named. There is a quotation of Aristotle by a scholiast on Aristophanes (Wasps 684) which may be partly referred to the present


 not, in the extant part of his treatise, connect the pay for service in the courts with the competition of the demagogues, though he speaks of the latter in general terms (ch. 27, 28); but it is quite possible that he may have had occasion to do so in dealing with the procedure in the courts, in which case the passage is now lost. Hesychius (s. $\%$. סıкartipion) uses the same phrase about the variation of the rate
 quoted by Rose, in which there is mention of varying payments of three obols, two obols, and one obol, it is not certain whether this
 well.
$\pi \epsilon \in \nu \tau \epsilon$ ảßo入av́s: Hesychius (s.v. $\beta a v \lambda \hat{\eta} s \lambda a \chi \epsilon \hat{\nu} \nu)$ states that the members of the Council received a drachma a day, but there is not much difference between that sum and the five obols mentioned by Aristotle, and the latter is most likely to be correct.
roîs $\delta \grave{\epsilon}$ a $\pi \rho u r a \nu \epsilon \dot{v} a v \sigma \iota \nu$ к.r. $\lambda .:$ this passage is certainly corrupt, and probably some words have fallen out, but in the uncertain state of our knowledge of the subject it would not be safe to attempt to restore it.
${ }^{\prime} \rho \chi^{\prime}{ }^{\circ}{ }^{2} \tau \epsilon s:$ that this is the proper word to fill the lacuna in the MS., in spite of the omission of the article before $\epsilon^{\prime} \nu \operatorname{le}^{\prime} \alpha$ (which occurs again at the beginning of this chapter), is indicated by tbe mention of the $\kappa \bar{\eta} \rho v \xi$ and aủ $\lambda \eta r \dot{\eta} s$ (see following note). It is very unfortunate that this chapter is so mutilated, as it would have done much to clear up the question of the payment of the Athenian officials. It does, however, make it clear that several of the magistrates received payment, which is contrary to the view that has been generally held. It is, for instance, directly stated by Schömann that the magistrates ( ${ }^{\prime} \rho \chi \chi^{\circ}{ }^{2} \tau \epsilon s$, or holders of $\dot{a} \rho \chi^{a i}$ ), as


 $\epsilon \kappa[\alpha \tau o \mu \beta] \alpha \omega \hat{\omega} \nu \alpha \mu \hat{\eta} \nu \alpha \dot{\psi} \dot{\alpha} \nu \nu \hat{\eta} \tau \grave{\alpha} \Pi \alpha \nu \alpha \theta \dot{\eta}_{\nu} \nu \omega \alpha, \dot{\alpha} \rho \xi^{\prime} \dot{-}$

〈 $\lambda \alpha \mu \beta \alpha ́ \nu \nu v \sigma \iota\rangle$. $\lambda \alpha \mu \beta \alpha ́ \nu о v \sigma \iota ~ \delta \grave{\epsilon}$ каıे ơ $\sigma \alpha \iota ~ \dot{\alpha} \pi о-$ $\sigma \tau \epsilon \bar{\lambda} \lambda o \nu \tau \alpha \iota \dot{\alpha} \rho \chi \alpha \grave{\imath} \epsilon i s \sum_{\alpha} \mu o \nu \hat{\eta} \Sigma_{\kappa \hat{v} \rho o \nu} \hat{\eta} \Lambda \hat{\eta} \mu \nu o \nu \hat{\eta}$
 $\kappa \alpha \tau \grave{\alpha} \pi o ́ \lambda \epsilon \mu о \nu \quad \dot{\alpha} \rho \chi \grave{\alpha} s{ }^{\prime} \in[\xi \epsilon \sigma] \tau \iota \pi \lambda \epsilon о \nu \alpha ́ \kappa \iota s, \tau \hat{\omega} \nu \delta^{\prime}$

well as most of the $\epsilon^{\prime} \pi \iota \mu \epsilon \lambda \eta \tau a i$, served without pay (Ant. of Greece, Eng. Tr. pp. 401, 402; Ant. Jur. Publ., p. 237); but he gives no authorities for his statement. On the other side we have more than one passage of the present treatise. In ch. 24, among the various services for which the populace of Athens received pay, and thereby supported itself in the city, are the $\dot{\alpha} \rho \chi a i \neq \frac{1}{\epsilon} \delta \eta \eta \mu a c$ to the number of seven hundred, which must apparently include all magistracies, great and small. In ch. 29 one of the first provisions of the board of Thirty which was established in 4 II B.c. to draw up the new constitution

 $\tilde{\epsilon}_{\kappa \kappa a \sigma \tau a \nu ~ \tau \hat{\eta} s}$ ínépas. This clearly shows that up to that time both the magistrates named and others who are not named received pay. Finally there is the present passage, which, though mutilated, seems to indicate that the pay of the archons was four obols a day; and this agrees well enough with the passage in ch. 29 , since it is not unnatural that when all other officers were being deprived of their remuneration those who still received it should have it reduced. At what date pay was introduced for these magistracies we cannot say, except that it must have been between about 470 B.C. and 4 II B.C.; nor can we say whether this rule applied to all magistrates, and, if not, to which of them. It seems more than probable, however, that it applied to the archons.
 side by side in two inscriptions (C. I. G. 181, 182), and it is probable that these are the officials here referred to.
${ }_{a}^{a} \rho \chi \propto \nu$ eis $\Sigma a \lambda a \mu i \nu a$ : this is the officer mentioned in ch. 54 .
$\delta \epsilon \iota \pi \nu a v ิ \sigma \iota$ : MS. $\delta \iota \pi \nu 0 v \sigma \iota$.





 $\delta \dot{\epsilon} \kappa \alpha$, ois $\left.{ }^{\epsilon}\right] \mu \beta \alpha ́ \lambda \lambda \epsilon \tau \alpha \iota \tau \hat{\omega} \nu \lambda \alpha \chi \dot{\delta} \nu \tau \omega \nu \quad \delta_{\iota \kappa \alpha}[\sigma] \tau \bar{\omega} \nu \tau \grave{\alpha}$
 $\kappa \alpha \tau \grave{\alpha} \tau \grave{\eta} \nu \in[\mathfrak{l} \sigma \circ \delta о \nu]$ éк $\kappa \sigma \sigma \tau \eta \nu$ ö $\sigma о \iota \pi \epsilon \rho$ oi $\delta \iota \kappa \alpha[\sigma] \tau \alpha i$,



63. Tà $\delta \dot{\epsilon}:$ MS. ta $\delta \in \tau a$. A detailed account of the procedure in the law-courts begins here, but unfortunately the greater part of it is lost, or exists only in such a state that it is hopeless to decipher the remains into a connected narrative. We have here the description of the first part of the procedure in the assignment of the jurors to the several courts, and the fragments which remain of the rest of the treatise show that the same detailed scale was preserved throughout this part of the work. Some points in the description are not quite clear, but the general outline is already known from the scattered statements of orators and grammarians. The subject is fully treated of by Meier (Attische Process, II. 1), and from him in the various dictionaries of antiquities, so that it is not necessary to describe it at length here.
ßактŋрі́al: MS. ßактŋрıа.
ถ̈боитєр: MS. avs oıाєр.
${ }^{\prime \prime}$ IFaı: in the MS. a $\sigma$ has been written before this word, but has been struck out.
 but the meaning is clear. In the MS. the words at first written appear to have been aто тоv єиסєкатоv тоv триакаотоv. Then rov триакобтоv is cancelled, and above the last syllable of $\epsilon \nu \delta \epsilon \kappa a \tau o v ~ a n d ~ t h e ~ c a n c e l l e d ~$ words is written tav $\lambda^{\cdot}$ т $\rho ⿺ a к o \sigma \tau o v^{*}$. It is clear that the insertion of т $\quad$ akaocoov is a mistake, though apparently it must have occurred in the text from which this was copied. Aristotle is simply stating that in one of the urns used in the process of selecting by lot the bodies that were to sit in the several courts were placed tablets, equal in number to the courts required on the day in question, and lettered from $\lambda$ (the eleventh letter in the alphabet) upwards. The reason
$\mu \dot{\mu} \lambda \lambda \eta[\tau] \dot{\alpha} \delta_{\iota} \kappa \alpha \sigma \tau \eta \dot{\rho} \iota \alpha \pi \lambda \eta \rho \omega \theta \dot{\eta} \sigma \epsilon \sigma \theta \alpha \iota$. $\quad \delta \iota \kappa \alpha ́ \zeta \epsilon \iota \nu \delta$


 $\tau \bar{\eta} \rho \iota o \nu \epsilon \dot{\prime} \sigma \alpha \gamma \gamma \epsilon \lambda i[\alpha], \epsilon^{\epsilon} \dot{\alpha} \nu \delta^{\circ} \dot{\alpha} \lambda \hat{\omega} \pi \rho \sigma \sigma \tau \iota \mu[\hat{\omega} \sigma \iota \nu \alpha \dot{v} \tau] \widehat{\omega}$




for beginning with $\lambda$ is that the first ten letters, from $a$ to $\kappa$, were already used to distinguish the ten groups into which the whole heliastic body was divided. Accordingly when the casting of lots took place the letters from $a$ to $\kappa$ indicated the ten groups of jurors, and the letters from $\lambda$ to $n$ (or less, if not all the ten courts were required) the courts in which they were to sit. Thus if $\gamma$ was drawn from the one urn simultaneously with $\tau$ from the other, it showed that group $\gamma$ was to sit in court $\tau$. Then, as the last words of this part of the MS. tell us, one of the officials hung up the letter $\gamma$ on the court $\tau$, to show which group was sitting tbere. But a further security against unauthorised persons intruding was required. The group $\gamma$ might possibly not have its full complement of members, in which case it would have to be filled up from the 1000 reserve dicasts who were not assigned to any of the ten groups; and as these reserve members would not have the same ticket as the members of group $\gamma$ it was not sufficient to direct the attendants to admit to court $\tau$ only the persons who produced a dicast's ticket lettered $\gamma$. The device adopted is described in col. 32 (=Frag. 420). Each court had a certain colour painted on a projecting stone or stake ( $\sigma \phi \eta \kappa i \sigma \kappa o s$ ) at its entrance. Supposing that colour to be dark blue in the case of court $\tau$, as soon as the group $\gamma$ had been made up to its full strength by drawing members from the reserve, each person received a staff also coloured dark blue, and the attendants would admit to the court only those who could produce this staff. Each person thus qualified, as he entered the court, received a voucher ( $\sigma \dot{v} \mu \beta o \lambda o v$ ), and on presenting this at the end of the day he drew the pay to which he was entitled for his services.

The reason for the corrupt insertion of tofakootoû in the text is simply that $\lambda$ is the numeral representing 30 , and some person, misunderstanding the passage, thought that the letter was here used in its numeral capacity and added the number in words in the margin or above the line, from which it became incorporated in the text.







$\pi \iota \nu a ́ \kappa \iota o \nu$ : there is a lacuna before this word sufficient to contain two letters, but it does not appear that anything is wanting to complete the sense. If anything was written it was probably struck out.
 each group consisted of members of a single tribe, which is inconsistent with all the evidence we have on the subject and is disproved by the existing $\pi \iota \nu a ́ k ı a$ or dicast's tickets, of which a considerable number have been found in recent years, and on which members of different tribes appear as belonging to the same group. The meaning is, on the contrary, that each group contained, roughly speaking, an equal number of representatives from each of the ten tribes.
тò $\lambda a \chi o \delta^{\prime} \nu$ : the MS. breaks off here with all the appearance of having reached the conclusion of the work, as it is neither the end of a column nor the end of a line, and a slight flourish is made below the last words. But clearly the author is only in the middle of his subject, and there are moreover several fragments (Nos. 423-426) which
 The rest of the work was evidently written on a portion of papyrus of which several fragments remain, but unfortunately in a condition which makes continuous decipherment hopeless. They are written in the 'third hand' of the MS., which explains why the text breaks off here in the middle of a column. The writer of the 'fourth hand' left off transcribing at this point, and when his colleague or servant took it up he began a fresh column. Moreover it is clear, from an inspection of the writing on the recto of these fragments, that he began a fresh piece of papyrus. The writing on the recto of the piece which ends here contains the accounts of the end of Pharmouthi and the greater part of Pachon for the eleventh year of Vespasian; while the accounts on the recto of the fragments belong to the end of Phamenoth and the greater part of Pharmouthi (both the beginning and the end remain, but the middle is lost and the whole mutilated) of the tenth year. It is therefore clear that an earlier portion of the same collection of accounts was taken in order to receive on its verso the conclusion of Aristotle's work. Enough is legible to show that these fragments
 $\delta \iota \kappa] \alpha \sigma т \eta ́ \rho \iota o \nu ~ \tau o ̀ ~ \gamma \rho \alpha ́ \mu \mu \alpha ~ \tau o ̀ ~ \lambda \alpha \chi o ́ \nu . ~$
are a continuation of this part of the text, and to identify all but one of the quotations referred to above as belonging to this part of the work. The text is subjoined so far as it is legible; but it will be seen that, with the exception of the concluding sentences of the work and those places where the extant quotations assist us, it is impossible to restore it to a state of continuity without an unjustifiable use of conjectural emendation.

## FRAGMENTS.

. $\dot{\eta}{ }^{\delta} \grave{\epsilon}$
[Col. 3I.]
$\dot{\eta} \rho o \hat{v}[\nu \tau o] \cdots \cdots]$
$\lambda \grave{\eta} \nu \dot{\epsilon} \pi \tau \iota \tau \epsilon[\gamma \rho \alpha \mu \mu \epsilon ́ v \alpha s] \frac{\epsilon}{\epsilon} \pi{ }^{\prime} \alpha \dot{\alpha} \tau \bar{\omega} \nu \tau \grave{\alpha} \sigma \tau o \iota$
$\chi \epsilon i \alpha \mu \epsilon ́ \chi \rho \iota \ldots[\epsilon \hat{\epsilon} \pi] \epsilon \iota \delta \partial ̀ \nu \delta^{\circ}{ }^{\epsilon} \mu \beta \dot{\alpha} \lambda \omega \sigma \tau \iota \nu \tau \hat{\omega}$
$\nu$ סıкабт[ $\hat{\omega} \nu \tau \grave{\alpha} \pi \iota \nu \alpha ́ \kappa] \iota \alpha$ єis $\tau \grave{o ̀} \kappa \iota \beta \dot{\omega} \tau \iota[0 \nu]$
$\epsilon{ }_{\epsilon} \phi$ ' ờ $\ldots \eta[\gamma \epsilon \gamma \rho \alpha] \mu \mu \epsilon ́ \nu o \nu$ тò $\gamma \rho \alpha ́ \mu[\mu \alpha]$

$\tau \hat{\omega} \nu \sigma \tau o o \chi[\epsilon \epsilon \omega \nu]$. . $\sigma \epsilon i \sigma \alpha \nu \tau o s ~ \tau o \hat{v} \hat{v}[\pi \eta]$


$\kappa \alpha \lambda \epsilon i ̂ . . \epsilon \ldots$. . vs каı̀ $\epsilon \mu \pi \eta ́ \gamma \nu v \sigma \iota$
$\tau \grave{\alpha} \pi \iota \nu \alpha ́ \kappa \iota \alpha . . .[\tau o] \hat{v} \kappa \iota \beta \omega \tau i ́ o v ~ \epsilon i ́ s ~ \tau \grave{\eta} \nu$

31. $\dot{\eta} \delta^{\prime} \in:$ this is the first word visible on the fragments which now represent what was originally the last roll of the MS. A few letters remaining to the left of this column show that at least one column has been lost from its beginning. Then follow two columns of which there are considerable remains, two which are almost entirely lost or illegible, and two which contain the conclusion of the work, the last one (which consists of only eight lines of writing) being alone in good condition. It seems useless to divide this very fragmentary text into chapters, especially as it is all concerned with one subject, and the numbers of the columns afford sufficient means of reference.
${ }^{\epsilon} \mu \beta \dot{\beta} \lambda \omega \sigma \iota \nu$ : so, apparently, as a correction of $\beta \lambda a \beta \omega \sigma \iota \nu$.













. . . . . . . . . . . . . . . èк t $\hat{\eta} s$ vípías
$\kappa \alpha \grave{l} . \rho$. $\epsilon \xi \xi_{\alpha s} \alpha \dot{v} \tau \grave{\eta}[\nu]$. . . $\grave{\omega} \nu$ тò $\gamma \rho \alpha ́ \mu \mu \alpha \delta[\epsilon i]$









$\pi \lambda \eta \rho \omega \theta \dot{\eta} \sigma \epsilon \sigma \theta \alpha \iota$. . $\nu \tau \alpha s$ $\sigma \tau о \iota \chi \epsilon i o \nu$ モ̃

[Col. 32.] [Tov] . $\epsilon \ell \chi$
$[\dot{v}] \pi \eta \rho \in ́ \tau \eta \in \iota$

[^18]os ó $\delta^{\prime} \dot{\epsilon} \dot{u} \pi \eta \rho[\epsilon ́ \epsilon \tau \eta s] \ldots[\tau \grave{\eta} \nu \beta \alpha \kappa] \tau \eta \rho i \alpha[\nu \tau \grave{\nu} \nu]$
[ $\dot{0}] \mu o ́ \chi \rho \omega \nu \tau \hat{\varphi}$ é $\kappa \alpha ́[\sigma \tau o v]$

. . $\epsilon \lambda \theta \epsilon i \hat{i} \nu$ єis . . . . . . $\dot{\epsilon} \dot{\alpha} \nu \lambda \tau \grave{\alpha}$
. . $\tilde{\epsilon} \tau \epsilon \rho o \nu \in \iota$






$\alpha_{\alpha}^{\alpha} \epsilon \epsilon \sigma u ́ \mu \beta o \lambda o \nu \delta \eta[\mu o \sigma i ́ a] \pi \alpha \rho \dot{\alpha} \tau o \hat{v} \epsilon i \lambda \eta$
[ $\left.\chi^{o}\right]$ тos $\tau \alpha u ́ \tau \eta \nu \tau \grave{\eta} \nu \dot{\alpha}[\rho \chi \dot{\eta} \nu]$. . $\tau \alpha$. $\eta \nu \tau \alpha \ldots$
. . т̀̀̀ $\beta \alpha \kappa \tau \eta \rho i ́ a \nu$
. . . тоо́тод . . . . . . . . . . . $\tau \in s$ тoîs
. . . ovs . . . . . $\delta \iota .$. . oı $\kappa$. $\pi \epsilon \rho$. к . .
. $\pi \iota$. . $\alpha \kappa \eta \lambda$. . . . . . . . . $\delta \eta \mu \sigma \sigma i ́ a$


. . $\dot{\epsilon} \sigma \tau \grave{\nu} \nu \tau \grave{\alpha}$. . . . . . $\phi v \lambda \hat{\eta} s \tau \hat{\omega} \nu$.


$\tau \alpha \iota \stackrel{\epsilon}{\epsilon} \kappa \alpha ́ \sigma \tau \varphi, \ldots .$.

 scholiast on Aristoph. Plut. 278, who introduces it with the words,

 scholium $\chi \rho \hat{\omega} \mu a$ is read instead of $\chi \rho \dot{\omega} \mu a \tau a$, and a lacuna is indicated between it and é $\pi \tau$ 'fypantat, which Dindorf fills up with a whole clause; but according to this MS. nothing can be lost except the syllable $\tau a$, and even that is not absolutely certain.

$\kappa \alpha \tau \grave{\alpha} \delta \iota \kappa \alpha \sigma \tau \grave{\eta} \rho \iota \alpha \tau \rho$. . $\epsilon \nu \tau \omega$. . . . . . . $\nu$
ঠıкабти́p [ı] $][\nu]$. . . . ıа каї . . . . . . . . $\chi$
$\epsilon \iota \nu \epsilon i \tau^{i} \dot{\epsilon} \pi \grave{\imath} \tau \grave{\alpha}$

$\tau \bar{\omega} \epsilon \ldots \xi \ldots \epsilon \tau \alpha \ldots \tau 0 \ldots \tau \hat{\omega} \nu[\theta \epsilon \sigma \mu 0]$
$\theta \epsilon \tau \hat{\omega} \nu$. . . . . . . . . . . . . . . . $\tau$ ov̀s кú[ $\beta$ ovs]


. $\delta \alpha \nu . . . \tau \eta \alpha \ldots \dot{\alpha} \rho \chi \hat{\omega} \nu$
. . кпри
${ }_{[C o l .1}$ 33.] [ $\left.\dot{\alpha}\right] \rho \chi \hat{\omega} \nu \tau$
$\epsilon \tau \tau \epsilon$
$\epsilon_{\mu}{ }^{\alpha}$. . $\sigma \iota$
$\alpha \nu \lambda \alpha$
$\omega s \kappa$

$[\sigma] \tau \eta \rho i ́ \varphi$ єєко́ $\sigma \tau \omega$
тוо⿱亠 тıракєод
$\kappa \alpha ́ \sigma \tau \eta s \tau \eta{ }^{\prime}$

тò̀s $\pi \rho \omega ́ \tau o v s$
$\delta \epsilon \cdot \rho \cdot \tau \epsilon s \pi \alpha \rho \grave{\alpha}$
$\mu \eta \delta \epsilon i s$ $\pi \alpha \rho \grave{\alpha}$
. . $\delta \hat{\omega} \rho[\alpha] \mu \dot{\eta} \tau \epsilon$

- $\eta \tau \alpha$. . $\alpha \rho \epsilon \sigma$

33. Of this column only a strip remains, containing the beginnings of the lines; and even this is considerably rubbed, so that it is not possible to obtain any connected sense out of it. The last five lines of the column are completely illegible.

$$
\begin{aligned}
& \text {. . } \lambda \alpha \chi o \nu . . . \\
& \dot{\alpha} \pi o \lambda \alpha \mu \beta \alpha ́ \nu o[v \sigma \iota] \ldots \\
& \text { тò } \nu \mu \tau \sigma \text { ò } \nu \text {. . . . . . . }
\end{aligned}
$$

$$
\begin{aligned}
& \delta \dot{\alpha} \nu \delta \iota \kappa \alpha ́ \alpha \sigma \omega \sigma[\iota] \cdots . \\
& \delta \iota \alpha s \text { а тоע . . . . . . } \\
& \text { тоиิто } \sigma v \nu \text {. . . . . } \\
& \tau \alpha \hat{\tau} \tau \alpha \text {. . . . . . . } \\
& \text { о̀т } \tau \nu \mu \epsilon ̀ \nu . . . . . . . \\
& \tau \hat{\omega} \dot{\alpha} \rho \iota \theta \mu[\hat{\omega}] \ldots . . \\
& \text {. . тov̂ vó } \mu o[v] \text {. . . . . . . } \\
& \text { tis aútò tò } \pi \text {. . . . . . } \\
& {[\beta \alpha] \sigma \iota \lambda \epsilon u ́ s . . . .} \\
& \text {. . } \sigma \iota \text {. } \epsilon \boldsymbol{i} \sigma \grave{\iota} \delta[\grave{\epsilon}] \text {. . . . . . } \\
& \text { • . pous . . . . . . } \\
& \text {. . tas . . . . . . } \\
& \text {.......... } \\
& \text {......... } \\
& \text { ••••••• } \\
& \text { ••••••• }
\end{aligned}
$$

[Col. 34.]
(1)
(3)

(2)
$\sigma \tau \eta \rho$
$\boldsymbol{\tau} \in \boldsymbol{S}$
$\mu \eta \tau \epsilon$
$\epsilon \nu O \chi$
$o v \sigma \iota \tau \epsilon$
tous
$\nu \delta \iota \kappa$
$[\tau o] \stackrel{\nu}{s} . . \delta \alpha s$
idíous
$\omega \nu \tau[\omega] \nu$
$\lambda$ $\delta \epsilon \tau \alpha \delta$.
. . . . $\chi^{\text {ous }}$
. . . . s o $\delta \in \hat{\imath}$. $\tau 0 \hat{v}$
. . . . . . $0 v$ tois $\epsilon \rho$
. . . . $\epsilon \pi \tau \alpha ́ \chi o u s ~ \delta \dot{~} \boldsymbol{\epsilon}$
. . . . . $\omega \nu$ к $\alpha i \delta i ́ \chi o u s$
.... $\delta^{\prime} \chi \chi o u s$ é $\xi^{\prime} \chi o u s$
. . . . $\epsilon \rho о \nu$. . . $\sigma o v$
$\omega S$ '่ $\pi \iota \lambda \alpha \mu \beta \dot{\alpha} \nu \in \iota$
34. A few detached fragments are given here which belong either to this column or to those which immediately precede and

EGTL
$\delta \epsilon \delta \epsilon$ $\in \ell \nu$
$\sigma \nu \nu$. . . . . . . . . . . . . . . $\epsilon \nu \eta \nu \mu \epsilon \nu$
$\tau \alpha \nu$








$\lambda \alpha \mu \beta\left[\alpha \alpha_{\omega \sigma \iota \nu}\right] . . . . . . . .$.
$\alpha \pi o \lambda \alpha$
$\psi \eta \phi \iota \zeta . . .$.
follow it. The size of this portion of the papyrus is estimated from the writing which is on the other side of it, from which it may be gathered that not more than one column is required between that which has just been given and that which follows as col. 35. The first fragment consists of the beginnings of lines, and must therefore belong to either col. 34 or col. 35. The two next contain the middles of lines, and may therefore be placed anywhere in columns 33-35. Then is given the fragment containing the bottom of col. 34 , which is on one piece of papyrus with the left-hand bottom corner of col. 35 .
35. The remains of this column consist of a strip containing the ends of the lines throughout, but in such a condition as to be practically undecipherable, and of another piece which contains the beginnings of the lines at the bottom of the column. In the latter it is possible to identify one of the extant quotations of Aristotle's work (Rose, Frag. 424), and the passage is accordingly reconstructed. The quotation occurs in Harpocration, s.v. $\tau \epsilon \tau \rho v \pi \eta \mu \epsilon \in \eta \eta$, and it is

 of the quotation, which is a distinct improvement.
[Col. 36.] . . $\tau 0 \hat{v} \bar{\gamma} \dot{\alpha} \pi o \delta \iota \delta$. . . $[\gamma] \dot{\alpha} \rho \bar{\gamma} \lambda \alpha \ldots . . . \psi \eta \phi \iota$
. . $\pi \alpha ́ \nu \tau \epsilon s$ oi . . pas $\tau \iota \lambda \alpha$. . . . . . opov


 ${ }_{\alpha}^{\alpha} \lambda \lambda \omega \nu$

 $\chi^{\alpha \lambda}$

 aùtò
. . $\eta$. $\dot{\epsilon} \pi \epsilon \iota \delta a ̀ \nu \nu \grave{c} \delta \iota \alpha \psi \eta \phi i[ \} \epsilon \sigma \theta \alpha l] \mu e ́ \lambda \lambda \omega \sigma \iota \nu$







. . $\tau \hat{\eta} s \psi \eta \eta^{\prime} \phi o v$ каì ò $\delta \epsilon \iota \kappa \nu v ́ \omega \nu ~ . ~ . ~ \sigma \alpha ~$
36. The greater part of the width of this column remains, but the writing is much rubbed in places, so that it is not easy to decipher connectedly. Two of the extant quotations, however, occur in it, which are of great assistance in restoring those parts of the text.
$\dot{\alpha} \mu \phi o p \epsilon i s:$ this passage is quoted, with slight variation of language,








. . $\mu \epsilon \nu$ o८ . . . . . . . $\tau \grave{̀} \tau \epsilon \tau \rho v \pi \eta \mu \epsilon \in[\nu] o \nu$
. . $\pi \lambda \hat{\eta} \rho \epsilon s \beta \alpha ́ \lambda \lambda \epsilon \iota \tau \grave{\eta} \nu$. . $\epsilon \nu$. . $\epsilon \iota S$
. . ov $\boldsymbol{\nu}$ a $\mu$. . $\tau \eta$. . . $\rho o$. . $\epsilon \ell s$
. . $\nu o \nu \pi \lambda \alpha$ $\alpha$

$\dot{\alpha}] \mu \phi о \rho \epsilon ́ \alpha$ тò $\nu$ ки́рıод . . $\omega$ s . . . $\alpha \nu \alpha$
. . $\pi \eta \mu \alpha \tau \alpha$. . . $\tau \alpha$. . . . . . . . . . . . $\alpha \iota \rho \eta$
. . $\alpha v \tau \alpha$. . . . . $\epsilon \nu \alpha$. . . . . . . . . . . $\theta \mu o \iota$
. . $\epsilon \kappa$. . . . . . . . . . . . . . . . $\eta \rho$. $\eta \boldsymbol{\eta} \boldsymbol{\eta} \lambda$
.. $\tau \iota \delta$. . . . . . . . . . . . . . . ovs $[\epsilon i] \lambda \eta$

. . $\mu \epsilon$. . . $\epsilon \iota \boldsymbol{\chi} \chi$. . . . . . $\delta \epsilon \tau \alpha \hat{v} \tau^{\prime} \epsilon$

- $\mu \epsilon \nu$. . $\alpha \nu$. . $\rho \epsilon$. . к . . $\tau \boldsymbol{\tau}$
. . $\omega \nu \tau \hat{\omega} \nu \psi \eta{ }_{\eta} \phi \omega \nu \tau o \hat{v} \mu \epsilon ̀ \nu \delta \iota \omega$

$[\tau \grave{\alpha}] s \pi \lambda \eta \rho \epsilon \iota \mathcal{S}^{*}$ о́ $\pi о \tau \epsilon ́ \rho \omega \delta^{\prime}[\hat{\alpha} \nu \pi \lambda \epsilon i ́ \omega \gamma] \epsilon ́ \nu \eta$

$\lambda \iota \nu \tau \iota \mu \hat{\omega} \sigma \iota, \stackrel{\alpha}{\alpha} \nu \delta \epsilon ́ \eta \tau \iota \mu \hat{\eta} \sigma \alpha \iota, \tau \grave{o} \nu \alpha \dot{\partial} \tau \grave{\partial} \nu$
[Col. 37.]
тро́тод $\psi \eta \phi \iota \zeta o ́ \mu \epsilon \nu о \iota, ~ \tau o ̀ ~ \mu \epsilon ̀ \nu ~ \sigma v ́ \mu \beta o \lambda o \nu ~$
$\dot{\alpha} \pi о \delta \iota \delta o ́ \nu \tau \epsilon \epsilon \beta \alpha \kappa \tau \eta \rho i ́ \alpha \nu$ ס̀̀ $\pi \alpha ́ \lambda \iota \nu \pi \alpha \rho \alpha \lambda \alpha \mu$
$\tau \hat{\nu} \nu \psi{ }^{\prime} \phi \omega \nu$ : this passage is quoted in the Lex. rhet. Cantabrig.



 (Rose, Frag. 425). The words $\dot{\delta} \phi \epsilon \dot{\gamma} \boldsymbol{q}_{\omega \nu}$ have dropped out of this MS., and, though the sense is clear without them, it would probably be better to restore them.
ขıкạ: MS. עєıка.

37. This column contains the final words of the treatise in good condition. It seems probable that this is actually the end of the work, though the fact of the writing breaking off in the middle of a column would not prove it, as that has already occurred in the cases of columns 24 and 30. But this time an elaborate flourish is executed, such as we





find at the conclusion of other papyrus MSS., and the subject of the law-courts has been brought to completion. It is, no doubt, an abrupt ending, but it is not therefore uncharacteristic of Aristotle.
$\tau \iota \mu \hat{\omega} \sigma \iota$ : MS. $\tau \epsilon \iota \mu \omega \tau$, and so again below, $\tau \epsilon \iota \mu \eta \sigma a \iota, \tau \in \iota \mu \eta \sigma \iota s$.

## APPENDIX.

## Fragments of the 'A $\theta \eta v a i \omega \nu$ חodıteía previously KNOWN FROM QUOtations in other Authors ${ }^{1}$.

## 343.









 бтабıá§odтes.

Frag. 343. This qnotation is clearly from the opening of Aristotle's treatise, now lost. We know from the snmmary in ch. 4 I that Aristotle took the establishment effected by Ion as the starting-point of the constitutional history of Athens, so that this passage probably occurred very near the beginning. The extract from the Mo入ırtial of Heraclides is given because that work was evidently a compilation from Aristotle (cf. note on ch. 18,
 Rose in his 1870 edition under no. 343 ; the rest, with the continuation of it quoted below (Frag. 346), in his 1886 edition under no. 611. A passage added in this place by him from a scholiast on Aristophanes has already been qnoted in the note on ch. 3 , ${ }^{\prime}$ I $\alpha v a$.

[^19]
#### Abstract

344.

Plinius, N. H., VII. 205: Gyges Lydus picturam Aegypti (condere instituit) et in Graecia Euchir Daedali cognatus, ut Aristoteli placet, ut Theophrasto, Polygnotus Atheniensis.


345. 



## 346.

























[^20]
## 347.

Schol. in Plat. Axioch. p. 465 (cf. Moeris att. p. 193, 16)







Lex. Demosth. Patm. p. 152 , ed. Sakkelion, $\gamma \in \nu \nu \eta ̂ \tau a \iota: \pi d ́ \lambda a \iota$






work, and he evidently had it before him here, as he proceeds to mention him by name. In all probability the division of the people into Eupatridae, Geomori, and Demiurgi, with the description of their respective positions, may he ascribed to Aristotle's authority, in addition to the phrase which is actnally quoted from him. In the snmmary in ch. 4 I the rule of Theseus is taken to mark the first modification of the constitution in the direction of popular government.
Only the first sentence of the extract from Heraclides is given in Rose's 1870 edition. Hippomenes was the fourth of the decennial archons and the last of the descendants of Codrus who governed Athens, his period of rule ending in 722 b.C.

Frag. 347. The passage quoted by these various anthors evidently comes from Aristotle's description of the constitution under Theseus, to whom was ascribed the division of the people into Eupatridae, Geomori, and Demiurgi. It is noticeable that alike in the scholiast to Plato, Moeris, and the Lexicon Demosthenicum the name of the Eupatridae is omitted, clearly pointing to a community of origin, which may have been either the text of Aristotle himself or of some compiler from him.

The Lexicon Demosthenicum appears to contain the fullest citation from Aristotle. The comparison of the numbers of the $\phi u \lambda a i, \phi \rho a \tau \rho i a t ~ a n d ~ \gamma \quad \gamma \quad \epsilon \eta$ to the seasons, months, and days is also found in Suidas, who must have drawn from the same source.

Harpocration appears also to have drawn from Aristotle in his account of the word $\gamma \in \nu \nu \hat{\eta} \tau \alpha$, but he adds nothing to the quotations already given. The same is the case with Pollux (VIII. III), but he does not follow Aristotle verbally.












## 348.

Servius ad Vergil. Georg. I. 19, uncique puer monstrator aratri: . . . vel Epimenides (significatur) qui postea Buzyges dictus est secundum Aristotelem.





$$
349 .
$$

See ch. 8 and note on фviai $\delta^{\prime} \eta{ }_{\eta} \sigma a \nu$.
350.

See ch. 7 and note on $\tau \iota \mu \eta \mu a \tau a$.
351.

See ch. 2 and note on $\pi \epsilon \lambda a ́ r a l$.
352.

See ch. 7 and note on àpaypd́qautes.
353.


[^21]
## 354.




 бó申ov.

## 355.



$$
356 .
$$

See ch. 19 and note on $\Lambda \iota \psi v ́ \delta \rho \iota o \nu$.

$$
357
$$

See ch. ig and note on $\Lambda \iota \psi \dot{v} \delta \rho / o v$.
358.

See ch. 19 and note on évòs $\delta \in i ̂ i ̂ \pi \nu \tau \eta{ }^{\prime} \kappa о \nu \tau a$.

$$
359
$$

See ch. 21 and note on катє́ $\boldsymbol{\tau} \eta \sigma \epsilon$.

$$
360
$$

See ch. 23 and note on $\delta \iota a ̀$ tò $\gamma \in \nu \in ́ \sigma \theta a l$.

$$
36 \mathrm{I} .
$$

See ch. 23 and note on $\delta i a ̀ ~ \tau o ̀ ~ \gamma ~ \gamma \epsilon \nu \epsilon ́ \sigma \theta a u . ~$

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362 .
$$

See ch. 30 and note on é $\lambda \lambda \eta$ ротадias.

$$
363
$$

See ch. 27 and note on $\Lambda$ акь $\alpha \delta \hat{\omega} \nu$.
 mo^ıreia, and it is a story which may have been alluded to in any other work almost as well.

## 364.

 $\kappa \grave{\eta} \nu$ ठıa $\frac{\pi}{}$
365.

See ch. 27 and note on $\sigma v \mu \beta o v \lambda \epsilon$ vóvros.
366.

See ch. 25 and note on $\sigma v v a u$ iov.
367.

See ch. 25 and note on $\delta \imath^{\prime}$ 'Apıatoסíkov.
368.

See ch. 28 and note on $\pi \epsilon \rho \iota \zeta \omega \sigma \alpha \dot{\mu} \epsilon \nu 0 s$.
369.

See ch. 28 and note on Nisías.
370.

37 I.
See ch. 27 and note on 'Avúrov.
372.

See ch. 33 and note on $\mu \hat{\eta} v a s$.
373.

See ch. 34 and note on $\Delta \rho a k o v t i o ̀ \eta s$.
374.

See ch. 55 and note on $\pi \rho \hat{\omega} \tau \boldsymbol{\tau} \mu \boldsymbol{\mu} \nu$.
375.


Frag. 364. It is evident that this quotation is out of keeping with the character of the 'A $\theta \eta v a i \alpha \nu$ mo八itcia and may well have been taken from some other work.
376.


377.

See ch. 55 and note on $\pi \rho o ̀ s ~ t o ̀ v ~ \lambda i \theta o v . ~$
378.

See ch. 59 and note on oi $\left.\begin{array}{l}\text { ঠè } \\ \theta \epsilon \sigma \mu\end{array}\right)$
379.

380.

See ch. 59 and note on $\grave{\alpha} \sigma \dot{\tau} \mu \beta o \lambda a$.
381.

382.

See ch. 56 and note on $\gamma$ paqai.
383.

See ch. 56 and note on $\epsilon i s \delta a \tau \eta \tau \hat{\omega} \nu a^{q} p \epsilon \sigma \tau v$.
384.

See ch. 56 and note on ritov.
385.

See ch. 57 and notes on $\Delta ı o v v \sigma i \omega v$ and rpapai.
386.

387.

See ch. 58 and note on $\delta \delta \delta \grave{~} \pi 0 \lambda \epsilon \mu \mu p \chi o s$.
 to which Rose no doubt imagined it to belong, there is no reason to suppose that it is taken from the 'A $\theta \eta v a i a v$ moditeía at all.
388.

See ch. 58 and note on aùròs $\delta^{\prime}$ eidáyel.
389.

See ch. $5^{6}$ and note on $\lambda a \mu \beta \dot{a} \nu 0 v \sigma$.
390.

See ch. 6I and note on $\sigma \tau \rho a \pi \eta \gamma o u ́ s$.
391.

See ch: 6 r and note on $\mathrm{i} \pi \pi \alpha \rho \mathrm{f}$ ous.
392.

See ch. 6 r and note on $\phi v \lambda \hat{a}^{\rho} \mathrm{X}$ ovs.
393.

Sce ch. 43 and note on tpuravévét.
394.

See ch. 43 and note on rvváaoverv.
395.

See ch. 43 and notes on vovadovorv and $\pi \rho o \gamma \rho a ́ \phi o v \sigma r$.
396.

See ch. 43 and note on пробоáфovгı.
397.

See ch. 44 and note on $\dot{\varepsilon} \pi \iota \sigma \tau a \dot{a} \eta s$.
398.

See ch. 44 and note on $\pi$ poóípovs.
399.

See ch. 54 and notes on $\gamma \rho a \mu \mu a t e ́ a$ and $\grave{e} \pi \grave{\imath}$ rò̀s vóuovs.
400.

See ch. 48 and note on mapaגaßóvtes.
401.

See ch. 47 and note on $\pi \omega \lambda \eta \tau a l$.
402.

See ch. 47 and note on $\pi a \rho a \lambda a \mu \beta a ́ \nu o v \sigma t$, and ch. 61 and note on тapíav $\tau \hat{\eta} s$ Ma $\alpha{ }_{\lambda} \lambda o v$.
403.

See ch. 6I and note on tapíav $\tau \hat{\eta} s$ Mapá $\lambda o v$.
404.

See ch. 54 and note on iєpomoьov́s.
405.

See ch. 48 and note on $\epsilon \hat{v} \theta \dot{v} v o v s$.
406.

See ch. 54 and note on $\lambda o \gamma t \sigma \tau a ́ s$.
407.

See ch. 54 and note on $\lambda o y \iota \sigma \tau \alpha ́ s$.
408.

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409.

410.

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4 II.
See ch. 51 and note on $\sigma \iota \tau о ф v ́ \lambda a \kappa \epsilon s$.
4 I 2.
See ch. 5 I and note on $\mu \epsilon \tau \rho 0 \nu o ́ \mu o \iota$.
413.

See ch. 53 and note on $\tau \epsilon \tau \tau а \rho а ́ к о \nu \tau а . ~$
414.

See ch. 53 and note on roîs $\delta$ เaır $\eta \tau a i ̂$.
N 2

## 415.

See ch. 53 and note on éxivovs.

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416 .
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4 \mathrm{I} 7 .
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See ch. 57 and note on $\tau \hat{\omega} \nu \delta^{\prime} \dot{a} \kappa о v \sigma \epsilon(\omega \nu$.

$$
418
$$

See ch. 57 and note on $\tau \bar{\omega} \nu \delta^{\prime}$ àкоvбícu.

$$
419 .
$$

See ch. 57 and note on $\dot{\epsilon} \pi \grave{i} \Delta \epsilon \lambda \phi \iota \nu i ́ \varphi$.

$$
420 .
$$

See Fragments, col. 32, and note on roîs $\gamma$ àp $\delta \iota к а \sigma \pi \eta \rho i o \iota s$.

$$
42 \mathrm{I}
$$

See ch. 62 and note on $\tau a ̀$ ò $\iota к a \sigma \tau \eta \dot{p} ı a$.

## 422.

See note on ch. 28, $\tau \grave{\eta} \nu \delta \iota \omega \beta$ o入ía ,
423.



[^22]




$$
424
$$

See Fragments, col. 35, and note.

## 425.

See Fragments, col. 36, and note on $\tau \hat{\omega} \nu \psi \eta{ }^{2} \phi \omega \nu$.

$$
426
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427
$$

See ch. 42 and note on $\delta \iota a \psi \eta \phi i \zeta_{0 \nu \tau a ı . ~}^{\text {. }}$

$$
428
$$

See ch. 42 and note on è єккд $\quad$ бias.
429.

See ch. 53 and note on dío dè каì тєттара́кодта.

$$
430 .
$$

See ch. 49 and note on tov̀s àovvátous.
43I.

See ch. $5^{6}$ and note on $\delta \in \hat{\imath} \gamma$ qáp. $^{\text {a }}$
In the latest edition of Rose (1886) two additional passages are cited, viz.:-

$$
4 \mathrm{I} 3(\mathrm{I} 886)
$$



$$
429(\mathrm{I} 886)
$$

See ch. 52 and note on $\dot{\delta} \mu \boldsymbol{\lambda} \boldsymbol{\lambda} \boldsymbol{\gamma} \omega \sigma$.

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Oxford
PRINTED AT THE CLARENDON PRESS
by horace hart, printer to the university


[^0]:    ${ }^{1}$ To the discoveries here mentioned should now be added the very interesting fragments of Plato and Euripides which have been found by Professors Sayce and Mahaffy among the papyri brought from Egypt by Mr. Flinders Petrie. Apart from the fact that they include a portion of the lost Antiope of Euripides, they are considerably the earliest classical MSS. at present known to us, dating (according to the Professors' letters in the Academy of Oct. Inth, and the Athenaezm of Oct. ${ }^{25}$ th and Dec. 6th, 1890) from the third century в.c. Further, the British Museum has recently acquired several classical papyri, among which, in addition to some interesting early fragments of Homer, Demosthenes, and Isocrates, is the conclusion of a speech which may perhaps he ascribed to Hyperides, and also several of the lost poems of the iambographer Herodas. These will be published shortly.

[^1]:    ${ }^{1}$ Heitz and Rose believe all these quotations from Aristotle to be taken at second hand from the compilations of Didymus or other early writers, and that the work of Aristotle was lost at a very early date. As we now know that the latter was not the case, their arguments for the most part fall to the ground.

[^2]:    ${ }^{2}$ It should perhaps be added that, since the photographs of these fragments were taken (Plates 19 to 21 of the volume of facsimiles), it has been found possible to arrange them more accurately in order, owing to the fact that the writing on the other side of the papyrus is in better preservation; and one fragment (that in the top left-hand corner of Plate 19) has since found a place in another part of the papyrus.
    ${ }_{2}$ The sequence of these columns is broken after the middle of the tenth, by a colnmn and a half of writing in the reverse direction, which had evidently been inscribed on the papyrus before the Aristotle, but was struck ont when the sheet was required for the latter. The hand is not the same as that of the Aristotle, but is apparently of the same date. For a description of its contents see note on ch. 25 .

[^3]:    ${ }^{1}$ I.e. that side on which the fibres of the papyras are laid perpendicularly (cf. Wilcken's article Recto oder Verso, in Hermes, Vol. XXII).
    ${ }^{2}$ The text of these accounts, which are those of the bailiff of a private estate, will be printed in the Catalogue of Greek Papyri in the British Museum, which is now passing through the press.

[^4]:    ${ }^{1}$ It may be noted that writing of a very similar character is found in other papyri of which the date has hitherto heen a matter of pure conjecture (e.g. Papyri XCIX, CIX, and CXIX in the British Museum), but which may now be safely assigned to some part of the second century. Another British Museum papyrus (CXXV recto), which cannot be earlier than the middle of the fourth century, shows how far this style of writing had degenerated by that time.

[^5]:    ${ }^{1}$ The references for the fragments are to the numbers given in Rose's collection in the fifth vol. of the Berlin Academy edition of Aristotle, published in 1870 , as it is to these numbers that reference is generally made in the lexicons and elsewhere. But for the benefit of those who nse the last edition of Rose (in the Bibliotheca Teubneriana, 1886) it may be mentioned that Nos. $3^{81-412}$ in the 1886 ed. correspond to $343-374$ in the 1870 ed.; 414-428 to $375-389$; and $430-47 \mathrm{I}$ to $390-43 \mathrm{I}$; while Nos. 413 and 429 of the 1886 ed. are not given in the 1870 edition.

[^6]:    ${ }^{1}$ He takes the original establishment of Ion and his successors as his startingpoint, and enumerates the following epochs of change: (I) Theseus, a slight modification of absolute monarchy; (2) Draco, the first legislator; (3) Solon, the foundation of the democracy; (4) Pisistratus, the period of tyranny; (5) Cleisthenes, the re-establishment of democracy in a more pronounced form; (6) the Persian wars, the revival of the Areopagus ; (7) Aristides and Ephialtes, the encouragement of the lower orders and overthrow of the Areopagus, followed by the disastrous period of the demagogues; (8) the Four Hundred; (9) the restored democracy; (10) the Thirty and the Ten; (11) the finally restored democracy.

[^7]:    $\sigma v \nu \epsilon \in \beta \eta$ ${ }^{2} \rho$ к.т. $\lambda$.: this story of the profit made by the friends of Solon out of the $\sigma \epsilon \epsilon \sigma \dot{\chi} \chi \theta \epsilon \iota a$ is also given by Plutarch, $c$. 15. Aristotle does not mention the circumstance which Plutarch adduces as having proved Solon's innocence of complicity in the transaction, viz. that he was himself a creditor to the extent of five talents, which he lost by his own measure. He rests his justification of Solon on his general character as proved by his whole career, especially his consistent refusal of the chance of making himself tyrant; this is a fact beyond question, while the story of the five talents may be apocryphal.
    $\delta a \nu \epsilon \iota \sigma a ́ \mu \epsilon \nu 0 \iota: ~ M S . ~ \delta a \nu \imath \sigma a \mu \epsilon \nu 0 \iota$.
    

[^8]:    ${ }^{\mathrm{r}} \Upsilon \mu \eta \tau \tau \Phi($ the reading is doubtful, but this is the locality named by Apostolius (cf. next note).
    raтrá $\omega$ : the word is very doubtful, except the first two letters. The story is told, though not in the same words, by several of the collectors of proverbs (cf. Zenobius, Cent. iv, Prov. 76; Apostolius, Cent. x, Prov. 80). каi тотє $\pi \rho \circ \sigma \kappa \lambda \eta \theta \epsilon i s ~ к . \tau . \lambda .: ~ c f . ~ A r i s t . ~ P o l . ~ V . ~ 12, ~ P l u t . ~ S o l . ~ 31 . ~$

[^9]:    
     the copyist began to write the former but changed to the latter, and forgot to strike out the $\tau \eta \nu$.
    
     list of archons previously known to us, but may now be inserted for the year 527 B.c. On the chronology of Pisistratus' life here sum-
     к.т. $\lambda$.

[^10]:     Arnold's conjecture $\pi \epsilon \rho i$ to be unnecessary.
    
     favour of his version it is to be noticed that if this fact be false the reason which he gives for the selection of the occasion of the Pandathenaea for the attempt, namely, that then people could appear in arms without attracting suspicion, falls to the ground. On the other hand it is perhaps unlikely that the tyrants should have allowed the populace to carry arms on any occasion whatever ; and the conspirators might still select a time for their attempt when a great number of people would be collected together from all parts of Attica. Moreover Axistote would hardly have made a direct assertion as to the later origin of the practice of carrying arms at this festival unless he had been sure of the facts.
    $\dot{a} \lambda \eta \theta_{\eta}^{\prime \prime} s: M S . a \lambda \eta \theta \epsilon s$.

[^11]:     which precedes.

    סoк $\hat{\nu}$ : not in the MS., but clearly required by the sense.
    
    
     and elsewhere, is complete from 480 to 321 B.c., and the names mentioned by Aristotle only confirm it. The mention of this date ( 478 B.c.) fixes the organisation of the Confederacy of Delos two years higher than that usually assigned. Thucydides (I. 94-96) gives no. date, but his narrative is quite in accordance with that named by Aristotle.
    roùs ôpkous $\ddot{\omega} \mu \circ \sigma \in \nu$ toîs "I $\omega \sigma t$ : this is not the same treaty as that mentioned by Herodotus (IX. 106), the latter having taken place in 479 B.c., immediately after Mycale, when Xanthippus, and not Aristides, was in command of the Athenian forces. Aristides renewed the treaty at the request of the Ionians at the time of which Thucydides

[^12]:    $\pi є \rho є і$ оутто : MS. тєрєідоуто.
    
    
     єй $\neq \kappa \varepsilon$ (Rose, Frag. 367).
    
    $\dot{\eta} \gamma \epsilon \epsilon \dot{\rho} \nu a$ : the first three letters of this word are very doubtful, and there seems to have been some blunder in the writing.
     accompanied Aristides on the naval expedition which resulted in the establishment of the Confederacy of Delos, as Plutarch tells us (Cim. 5,6 ), he cannot have been less than about thirty-five at the time of the overthrow of the Areopagus by Ephialtes. At the same time we know that he took no part in politics in early life, and though his great victory at the Eurymedon was won in 466 B.C., it is quite intelligible that he was not of much weight as a political leader in the controversies of this time, and that the aristocratical party was therefore practically without a head. Moreover Plutarch's authority is not above suspicion in his narratives of the early performances of his heroes, as has been seen in the case of Pisistratus.

[^13]:    $\tau \hat{\nu} \nu \pi \rho о \ddot{\pi} \pi а р \chi$ о́vт $\omega \nu$ déka $\pi \rho \rho \beta$ oúл $\omega \nu$ : Thucydides (VIII. 67) speaks of
     of the additional twenty mentioned by Aristotle. The latter is, however, supported by Philochorus and Androtion, as appears from Harpocration (s.v. $\sigma v \gamma \gamma \rho a \phi \in i s)$, who after quoting the words of Thucydides adds $\bar{\eta} \sigma a \nu$
    
     $\mu \delta \nu \omega \nu \tau \bar{\omega} \nu \pi \rho \rho \beta o v i \lambda \omega \nu$. From Aristotle's account it would appear that there was an existing board of ten $\pi \rho \delta \beta$ Bovaol, which was probably the continuation of that which was first appointed after the news of the Sicilian disaster (Thuc. VIII. I) ; and to this twenty additional niembers were elected for the special purpose on hand. That Thucydides and Aristotle are speaking of the same body is clear from their accounts of the work done by it, as well as from the words of Harpocration.
    тò ápıттoy: there is a single stroke following ró in the MS., which looks as though the copyist had begun to write tóv but had seen that it was wrong before completing the word. rò äplotov is confirmed by the recurrence of the phrase below.
    K $\lambda \epsilon \tau \tau о \phi \bar{\omega} \nu$ : as Pythodorus is spoken of above as the author of the $\gamma \nu \dot{\omega} \mu \eta$ or $\psi \dot{\eta} \phi \iota \sigma \mu a$ which was passed by the assembly, it would appear that the rider proposed by Cleitophon was rejected.

[^14]:     taken place before the death of Theramenes.

    Ka入入íßıo à $\boldsymbol{\pi} \dot{\epsilon} \sigma \tau \epsilon \iota \lambda a \nu$ : this is in very marked contradiction to Xenophon, who places the sending of a Spartan garrison quite early in the rule of the Thirty. In this point Xenophon's account (with which Diodorus agrees, XIV. 4) seems more probable than that of Aristotle, as it would hardly have been possible for the Thirty to have carried on their Reign of Terror without an armed force at their backs, whereas Aristotle represents it as having occurred while the whole body of Athenians was still in possession of weapons.
    38. $\sigma v \nu a \theta p o \iota \sigma \theta \in ́ \nu \tau \epsilon s: ~ a p p a r e n t l y ~ w r i t t e n ~ \sigma v \nu a \sigma o \rho o \iota \sigma \theta \epsilon \nu \tau \epsilon s$ in the MS. oi $\delta \grave{\epsilon} \pi a \rho a \lambda a \beta o ́ y \tau \epsilon s$ к.r. $\lambda$.: Aristotle gives a fuller account than Xenophon of the proceedings of the Ten, which makes it easy to understand why they were eventually excluded from the amnesty (see ch. 39). As a matter of fact their rule extended over nearly half the total time occupied by the anarchy. Lysias (contr. Eratosth. cc.

[^15]:     x $\rho \dot{\alpha} \nu$, , and the final overthrow of the Thirty at Eleusis has been generally supposed to have followed within a few months after the re-establishment of the democracy.
     convention by which the democracy was restored took place in the year of Eucleides, and this certainly seems to have been the case. The Piraeus was no doubt re-occupied in the archonship of Pythodorus, but nothing was done towards re-establishing the democratic constitution till the following year, and the archonship of Eucleides was always taken as the date of the regeneration of Athens.
     from the passage is that the subsequent extension of the democracy (which is enlarged on below) was justified by the fact of its having secured its own re-establishment, without the open help of any other nation, and in the face of the opposition of a powerful party at Sparta. It may, however, be doubted whether the text is not corrupt. The repetition of $\delta \dot{\eta} \mu o v$. . . $\delta \tilde{\eta} \mu o \nu$ is awkward and unnatural, and it is possible that the former word has taken the place of a proper name by a scribe's error; in which case the mutilated word given in the text as ̇'govaian should perhaps be altered to $\pi \rho o \sigma \tau a \sigma i a y$, and aùrón would be read instead of auróv. If this is correct, the name to be substituted for $\delta \dot{\eta} \mu o v$ would presumably be that of Thrasybulus.

[^16]:    45. $\beta o v \lambda \eta$ : this summary jurisdiction of the Council in early times does not seem to be mentioned elsewhere, nor yet the story which Aristotle relates of its suppression. Unfortunately it is impossible to date this incident exactly, as neither of the persons mentioned, Lysimachus and Eumeleides, is otherwise known. One person of the name of Lysimachus who might suit chronologically is the son of Aristides, who is mentioned by Plutarch (Arist. 27) and Demosthenes (in Lept. p. 491) ; another is the person who is mentioned in Xen. Hell. II. 4.8 as a hipparch in the service of the Thirty. The latter may very probably be the person intended, as his share in the proceedings of the Thirty might easily bring him into trouble; but it was not an uncommon name, and we cannot be certain upon the subject.
    ${ }^{\prime} A \lambda \omega \pi \epsilon \kappa \hat{\eta} \theta \epsilon \nu:$ MS. $a \lambda \omega \pi \epsilon \theta \eta \kappa \in \nu$.
[^17]:    тірака : the last letter of this word is omitted in the MS., through confusion with the first letter of the following word, àoikaves.
     $\mu(\epsilon \nu) \delta$ have been written by mistake and then cancelled.
    
    
    тарабєi $\boldsymbol{\gamma} \mu a r a$ : this appears to mean the plans for public buildings and other such matters, which had to be selected originally by the Council, but as that body came to be suspected of jobbery this class of business was transferred from it to a jury chosen by lot. As the latter body would be chosen only for each particular occasion, there would not be the opportunity of bringing private influence to bear upon it before-hand which existed in the case of the Council.

    тò $\boldsymbol{\pi} \boldsymbol{\epsilon} \pi \lambda \boldsymbol{\pi} \boldsymbol{\nu}$ : the peplus carried in the great Panathenaic procession was woven on each occasion by a number of girls called $\mathfrak{\epsilon} \rho \gamma a \sigma \tau i v a$, , under the superintendence of two maidens of superior family known as aj $\rho \eta \phi$ б́ $\rho o u$. It appears from the present passage that the former must have been selected by the Council and that it was a position of some

[^18]:    rov̀s кúßovs: added above the line.
    ${ }_{\text {ontov }}$ : before this word ort has been written, but it is struck out.
    

[^19]:    ${ }^{1}$ The quotation is given in full when the fragment does not occur in the MS. from which the present text is published. In other cases a reference is given to the chapter in which it is to be found. The numbers are, as before, those of the 1870 edition of Rose's collection, in the Berlin Academy edition of Aristotle.

[^20]:    Frag. 344. This quotation is given by Rose and is therefore included here, but it may be taken as nearly certain that it is not from the 'A $\theta \eta v a i a v \pi o \lambda \iota r e i a$.

    Frag. 346. It is impossible to tell for certain how much of this passage is taken from Aristotle, but we know that Plutarch made use of the latter's

[^21]:    Frag. 348. There appears to be no sufficient reason for assigning this quotation to the 'A0 $\quad$ vaíwv $\pi 0 \lambda \iota \tau \in i \alpha$, unless Aristotle had any occasion to mention the family of BovSv $\boldsymbol{\gamma}$ ia.

[^22]:    Frag. 416. If this citation is from the 'A $\begin{aligned} & \eta \nu a i \omega \nu \\ & \pi 0 \lambda \iota \tau \epsilon i a, ~ w h i c h ~ i s ~ i n ~ i t s e l f ~\end{aligned}$ probable enough, it presumably comes from the discassion on legal procedure, which is imperfect in the MS.

    Frag. 423. This passage no doubt belongs to one of the more mutilated columns containing the description of the procedure in the law-courts.

