RE-READING POLLUX: ENCYCLOPAEDIC STRUCTURE AND ATHLETIC CULTURE IN ONOMASTICON BOOK 3

‘at quis quaeso leget Pollucem?’¹

INTRODUCTION

Ioulios Polydeukes, more commonly know as Pollux, was a Greek sophist and lexicographer active in the closing decades of the second century AD. His Onomasticon is one of the most important lexicographical texts of the imperial period. It is essentially a set of word lists dedicated to collecting clusters of related words on topics from a vast range of different areas of intellectual activity and everyday life. The text survives only in epitomised form, and shows signs of interpolation as well as abridgement. Nevertheless, the consensus is that the bulk of what survives is Pollux’s own work, and that reading it in Eric Bethe’s Teubner edition gives an accurate, cumulative impression of Pollux’s standard procedures and preoccupations, even if we cannot be entirely confident that any particular cluster of words had exactly the same form within the text’s original design.² It is divided into ten books, each with its own dedicatory preface addressed to the emperor Commodus. Each book has its own

¹ E. Bethe (ed.), Pollucis Onomasticon (Leipzig, 1900-1937) (3 volumes), vol. 1. xviii.

² For text, see Bethe (n. 1); and for helpful summary in the context of other related works, see E. Dickey, Ancient Greek Scholarship (Oxford, 2007), 96. For all of the passages I discuss in detail the reading I follow, from Bethe’s text, is based on broad agreement between all the surviving manuscripts, despite some minor variations.
distinctive focus on certain key themes, although the ordering principles are much clearer in some than in others.

It is usually assumed that the main function of the Onomasticon was to give its readers recommendations about correct vocabulary. My argument in this article is that we need to go much further if we want to understand the likely appeal of this text for its contemporary readers. To be more specific, we need to recognise the way in which Pollux constructs an encyclopaedic panorama of Greek cultural experience, and the way in which the inventory he presents us with is marked by deeply rooted assumptions about the interrelation and relative value of its component parts. I also argue in the process--using the end of Onomasticon Book 3 among other passages as a case study--that the text’s significance for the cultural history of ancient athletics has been underappreciated, and that Pollux offers us a very distinctive image of the value of athletic festivals and training within elite culture, and especially of the expertise of the athletic trainer.

POLLUX’S ENCYCLOPAEDISM

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That is not to say that correct language use was unimportant for Pollux, just that it was less crucial as a priority for him than for some of his contemporaries. The Greek literature of this period was fascinated by the challenge of creative imitation of the classical past. Greek orators and authors prided themselves on their ability to reproduce the Attic language of fifth- and fourth-century Athens, although there was also a considerable amount of debate about the appropriate degree of archaism, and there are many texts from this period which criticise hyper-atticism.\(^4\) There is a considerable body of lexicographical material surviving from this period, much of it explicitly concerned with contrasting acceptable and unacceptable vocabulary. Important examples include the *Selection of Attic Verbs and Nouns* by Phrynichus,\(^5\) and the *Atticist of Moeris*.\(^6\) Clearly this is an important context for Pollux. As for those other authors, the vast majority of the words he recommends are classical Attic words, and in some cases (especially in Book 10, discussed further below) he cites specific classical authors by name as examples. It is also striking, however, that he is only a moderate atticiser by comparison with some of his lexicographical


\(^5\) See Swain (n. 4) 53-5; Dickey (n. 2) 96-7.

\(^6\) See Swain (n. 4) 51-3; Dickey (n. 2) 98.
counterparts, and more willing to let in post-classical vocabulary, as we shall see further below.\footnote{For a helpful overview, see J. Zecchini, ‘Polluce e la politica culturale di Commodo’, in C. Bearzot, F. Landucci and J. Zecchini (edd.) \textit{L’Onomasticon di Giulio Polluce: tra lessicografia e antiquaria} (Milan, 2007), 17-26.}

However, it is also the structure of Pollux’s work that sets him apart from those atticising contemporaries. He organises his material thematically rather than alphabetically, as Moeris does (Phrynichus’ \textit{Selection} for the most part has no clear ordering principle, thematic, alphabetical or otherwise). And although Pollux too is clearly interested in presenting us with words one might use, unlike Moeris and Phrynichus he offers no explicit contrast (or very rarely) between acceptable and unacceptable words. Without that kind of contrast it is easy, as one reads, to lose sight of the fact that the text is recommending particular usages, and to feel instead that Pollux’s main priority is rather the inventory of material he presents us with and the image of human culture that material collectively conjures up, especially if we read consecutively, seeing the links and cross-references between successive sections of the text, and the fleeting impressions of narrative interconnectedness which lie beneath its sometimes disorderly surface. In order to understand that effect we need to turn for context not so much to the Roman Empire’s other lexicographical texts but instead to the miscellanistic and encyclopaedic writing which survives in such large quantities from this period. The rest of this section deals with those two categories in turn (as far as they can be separated from each other).
The ancient miscellany is not a clearly bounded genre. Nevertheless many modern scholars have found it a useful term to describe the many texts from the imperial period which offer unsystematic collections of facts or anecdotes. One of the key features of many texts of this type is the fact that they are structured around a tension between order and disorder. Repeatedly they use the language of variety and variegation to describe their own practice, so much so that it often seems to be intended as a marker of membership of a wider body of texts united by that aesthetic principle. More specifically, the prefaces of these texts often include claims that the author has organised his or her material at random or as it has come to mind. That claim stretches back to Plato, *Apology* 17b-c, where Socrates promises that his audience will hear things ‘spoken at random, with the words that come to mind’ (εἰκῇ λεγόμενα τοῖς ἐπιτυχοῦσιν ὀνόμασιν), in contrast with the ornate and carefully ordered speeches of his accusers. In the imperial period it was adopted as a marker of the miscellanistic tradition in particular. Often, however, that claim turns out on closer inspection to be rather disingenuous and many of these texts in fact have clusters of order scattered through them which become apparent only when we read consecutively and carefully. Plutarch, for example, claims in the preface to Book 2 of the *Quaestiones Convivales* that the text ‘has been written up in a scattered way and not in any distinct order, but instead as each topic occurred to my memory’ (σποράδην δ’ ἀναγέγραπτα καὶ οὐ διακεκριμένως ἅλλ’ ὡς ἔκαστον εἰς μνήμην ἠλθεν) (2.pr, 629d). In practice, however, we often find recurring themes between successive chapters, which between them offer an image of the wider interconnectedness that a cumulative reading of the text can give us, as it encourages us to share Plutarch’s own philosophical worldview and philosophical techniques of
argument. There are many other examples. Aulus Gellius, in *Attic Nights* preface 2-3, tells us that he has used a ‘chance order of material’ (ordine rerum fortuito), and that the final work has the ‘same variety’ (disparilitas) as his original notes. Clement of Alexandria, in *Stromateis* 6.1.2 says that ‘the form of my *Stromateis* is variegated like a meadow, with things which come to mind haphazardly, and which have not been cleansed either in their order or in their expression, but instead are scattered in a purposely mixed fashion’ (τοῖς δ’ ώς ἐτυχεν ἐπὶ μνήμην ἔλθοντι καὶ μήτε τῇ τάξει μήτε τῇ φράσει διακεκαθαρμένοις, διεσπαρμένοις δὲ ἐπίτηδες ἀναμίξῃ, ἢ τῶν Στρωματέων ἡμῖν ὑποτύπωσις λειμώνος δίκην πεποίκιλται). Photius, in his ninth-century *Bibliotheca* (cod. 175), tells us, of Pamphile’s lost miscellany from the reign of Nero, that she wrote up her topics ‘at random and as each thing occurred, not that she thought it difficult to classify according to subject, but because she thought that the mixture and the variety would be more pleasant and agreeable than uniformity’ (ἀλλ’ οὗτως εἰκή καὶ ώς ἔκαστον ἐπῆλθεν ἀναγράψαι, ώς οὕχι χαλεπὸν ἔχουσα, φησί, τὸ κατ’ εἶδος αὐτὰ διελεῖν, ἐπιτερπέστερον δὲ καὶ χαριστέροι τὸ ἀναμεμιγμένον καὶ τὴν ποικιλίαν τοῦ μονοειδοῦς). The same motif also occurs in the preface to Photius’ own text, which is hard to define generically, but which seems to be self-identifying with the miscellany tradition through that link with Pamphile’s prefatory language, where he explains that his summaries will be written up ‘in

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whatever order my memory presents each of them’ (ὡς ἂν ἐκάστην αὐτῶν ἡ μνήμη προβάλοι). Another intriguing example is Pliny’s Letters. Pliny claims in his opening letter (1.1) that ‘I have now assembled them without maintaining chronological sequence, for I was not compiling a history, but as each happened to come to hand’ (Collegi non servato temporis ordine — neque enim historiam componebam, sed ut quaeque in manus venerat). It has become increasingly clear in recent years that that claim, just like Plutarch’s, is a disingenuous one, and that individual books and successive letters are often carefully unified by common themes despite an initial impression of disparateness. That distinctive way of structuring the Letters, with its striking combination of surface variegation and underlying order, has usually be seen as something Pliny has learned from Latin poetry collections,¹⁰ but it seems possible that Pliny is influenced too by the Greek miscellanistic tradition, and that he uses this claim about random composition to signal his close relationship with that tradition, given the frequency of claims about random composition in the other texts I have just listed.

Pollux uses precisely the same motif in the opening preface of Book 1: ‘For it was not easy to bring together everything into a single book. I will make my beginning from the place which is most fitting for pious people, that is from the gods. But other things I will arrange as each comes to mind’ (οὐδὲ γὰρ ἦν ῥάδιον ἐνὶ βιβλίῳ πάντα ςυλλαβεῖν. ποιήσομαι δὲ τὴν ἄρχην ἄφ' ὃν μάλιστα προσήκει τοὺς εὐσεβείς, ἀπὸ τῶν θεῶν τὰ δ’ ἄλλα ως ἂν ἐκαστον ἐπέλθῃ τάξομεν). For Pollux too the claim about

disorderly composition is a disingenuous one.\textsuperscript{11} Sometimes the structure of individual books of the *Onomasticon* is very hard to perceive. But there are also many patches of order even within the less clearly structured sections of the text: for example places where we see the same themes recurring again and again in slightly different forms within the same book, or places where we might suspect that juxtaposition between successive blocks of words is significant even when that is not made explicit. Obviously we need to be cautious not to put too much weight on specific passages in identifying that kind of effect, given the difficulty of reconstructing the text exactly in its original form. Nevertheless there is enough consistency in the techniques of transition and thematic cross-fertilisation within the reconstructed text to make it hard to doubt that Pollux intends us as we read to gain a sense of unstated connections and contrasts between different parts of the cultural universe. The examples I offer below should make that clear. His use of the image of composing as the material comes to mind is a way of signalling right from the start that he is aware of the miscellanistic tradition he is working in, and a way of signalling the importance of the *Onomasticon’s* equivocation between order and randomness for his conception of the work.

Pollux also draws heavily on encyclopaedic modes of compilation which were similarly widespread within imperial literature. Ancient encyclopaedic writing is even harder to confine within clear-cut generic boundaries, and there is a risk of anachronistically retrojecting post-Enlightenment images of the encyclopaedia on to ancient texts. Nevertheless it is clear that many ancient compilatory texts had in

\textsuperscript{11} It is contradicted not least by his claims in the prefaces to Books 7 and 9, in both of which he talks in passing about the order he has imposed on his material.
common ideals of comprehensive coverage, and that the idea of encyclopaedism can be a useful shorthand for that shared rhetoric.¹² Miscellanistic texts too could have encyclopaedic characteristics, by the way in which they hint at universally significant educational principles underlying their disparate surfaces.¹³ Nevertheless the ancient texts most often referred to as encyclopaedic in modern scholarship often display a more explicit use of the rhetoric of totality and exhaustiveness, and also a more blatantly comprehensive and methodical structure structure, which usually aims at systematic coverage either of the whole of the natural world, as in Pliny the Elder’s *Natural History*, or of all the branches of human knowledge, as in the tradition derived from Varro, and continued by Celsus, of dealing with different intellectual disciplines in turn in successive books or chapters. The latter strand in particular is closely relevant to Pollux, given that he is repeatedly interested in examining vocabulary associated with different kinds of expertise (as we shall see further below, especially for his treatment of the liberal arts in Book 4). More generally speaking, it is hard to avoid the impression that Pollux is aiming at exhaustive coverage of all possible areas of human life through his untiring attempts to map out a range of relevant vocabulary even for the most trivial of activities. That is not to say that the whole effect is necessarily tightly orchestrated to a fixed plan right from the beginning: the dominant impression, instead, is of an improvisational text which feels


¹³ See König and Woolf (n. 12), 52-8.
its way towards a vision of totality, rather than mapping it out explicitly from the beginning. Particularly important in that respect is his repeated use of cross-reference, which signals the fact that certain areas have been dealt with already in earlier books, and which implies that the cumulative end-point of his method will be to cover everything by filling in the gaps until there are none left (even if that comprehensive mapping of human experience is always a fantasy for the future, an image of what this method could make possible, rather than something he can claim to have accomplished already).\textsuperscript{14}

It is important to stress that this comprehensive character is not unique to Pollux within ancient scholarly traditions of writing about words. There are plenty of examples of non-surviving lexicographical works from third-century BC Alexandria and afterwards, which clearly arranged their words thematically,\textsuperscript{15} and many of which were clearly used by Pollux as sources.\textsuperscript{16} For example, the thematic arrangement of


\textsuperscript{15} For a helpful brief overview see R. Tosi, ‘Polluce: struttura onomastica e tradizione lessicografica’, in Bearzot, Landucci and Zecchini (n. 7), 3-16.

\textsuperscript{16} E.g., see the preface to Onomasticon Book 10, where Pollux mentions that he has consulted the Skeuographicon of Eratosthenes--a treatise on tools--as a source, expressing his disappointment and his conviction that his own work is better.
Callimachus’ work *Local Terms* seems to have been a key influence over the later development of the onomasticon tradition Pollux is working with.\(^{17}\) Much of our evidence for those Hellenistic scholarly procedures comes from Athenaeus’ great miscellaneous work the *Deipnosophists*, which contains within it many sections where material is ordered thematically, often with lengthy quotations from earlier authors: lists of different types of culinary and sympotic vocabulary, for example.\(^{18}\) The thing that makes Athenaeus stand out is the way in which these lists are set within an imagined framework of conversation, in a way which allows us to see standard procedures of scholarly compilation in action--albeit in implausibly hyper-erudite form--and to see something of the appeal of collecting clusters of old worlds within an elite culture where guardianship and reactivation of the knowledge of the past were so highly valued.\(^{19}\) We also have surviving word lists within the ‘glossary’ tradition,

\(^{17}\) See M. Hatzimichali ‘Encyclopaedism in the Alexandrian library’, in König and Woolf (n. 12), 64-83, at 75-82, for the influence of Hellenistic Alexandrian lexicography on the development of encyclopaedic styles of composition, esp. 79: ‘this situation presents serious challenges for any attempt to draw a line between lexicon and encyclopaedia, because the project of analysing and examining the import of a language in its totality (including the realia behind the words) bears a striking equivalence to the quest for universal knowledge’; also H. Béjoint, *The Lexicography of English: From Origins to Present* (Oxford, 2010), 27-8 and 36-8 for arguments in modern lexicography that dictionaries and encyclopaedias are hard to distinguish.

\(^{18}\) For example, see König (n. 9) 112-16 on the lengthy list of vocabulary for drinking vessels in Book 11.

which are often aimed at language learners, and move systematically through different areas of useful vocabulary.  

Many of them, for example, move from morning to evening, in a way which is closely reminiscent of the structure of the central sections of *Onomasticon* Book 10, discussed further below.  

But none of the surviving works by Pollux’s predecessors or contemporaries comes even close to the thematic complexity and exhaustiveness of the *Onomasticon*.

The broad resemblances between the *Onomasticon* and other encyclopaedic texts have often been noted—in fact the *Onomasticon* has sometimes been described as the first encyclopaedia in the European tradition—but they have to my knowledge never been explored in depth. What I want to emphasize here is the way in which Pollux’s text, like other encyclopaedic attempts to map out the universe of knowledge, not only accumulates words and things, but also projects powerful images of their significance and their relative value. That insight is informed by other recent scholarship on ancient encyclopaedic writing (and indeed encyclopaedic writing in other periods). It has become increasingly clear that a text like Pliny’s *Natural History*, far from being an inert and artless collection of discrete facts, is in fact underpinned by deeply rooted ideological assumptions about what is to be valued most in human culture and in the natural world, and about how different parts of the universe of human knowledge

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21 See Dickey (n. 20), esp. 21, figure 1.2.

22 P. Rance, Review of Bearzot, Landucci and Zecchini (n. 7), *BMCR* 2008.11.28 describes it as ‘the oldest specimen of encyclopaedism transmitted from antiquity’.
interconnect with each other. Isidore’s *Etymologies* is another obvious example. Like Pollux’s work, it is heavily influenced by lexicographical and encyclopaedic traditions (although Isidore is also following a tradition of Stoic etymologising writing which Pollux shows no great interest in). The text is divided into 20 books, covering in turn grammar, rhetoric and dialectic, mathematics, medicine, law, time, sacred books, God and the angels, the church, languages, letters of the alphabets, parts of the body, animals, the world and its parts, buildings, minerals, farming, war, games, more buildings, clothes and domestic objects. John Henderson has shown recently how Isidore’s text, which was arguably the single most influential non-scriptural book of the middle ages, offers its readers ‘a panoramic presentation of the terminology from which the world was construed and constructed, and hence a compelling attempt to systematize the conceptual archive of Roman memory’. In the process he draws on recent scholarship on modern compilation, particularly on the ideological assumptions lying behind the word lists of Roget’s *Thesaurus*. Recent

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23 For example, see König and Woolf (n. 12) 40-44, with further bibliography.

24 For useful survey of Isidore’s sources, see S.A. Barney, W.J. Lewis, J.A. Beach and O. Berghof (edd.) *The Etymologies of Isidore of Seville (translated with introduction and notes)* (Cambridge, 2006), 10-17.


26 See esp. Henderson (n. 26) 5; and for for more extensive discussion of Roget’s *Thesaurus*, and of the traditions of synonymy lying behind it, see W. Hüllen, *A History of Roget’s Thesaurus: Origins, Development, and Design*, (Oxford, 2004), esp. 77-96 on classical precedents (although oddly without any mention of Pollux), and 331-7 on the text’s ‘macrostructure’.
work on Pollux has begun, in a rather piecemeal way, to make similar arguments for the *Onomasticon*,\(^\text{27}\) but that view of the text has never been subject to extended analysis.

POLLUX AND THE HISTORY OF ANCIENT ATHLETICS

The test case I explore in what follows is Pollux’s representation of athletic training and athletic festivals. Study of the athletic culture of the ancient world has undergone a great expansion within the last couple of decades, founded on close attention to the very rich body of surviving sources—in art, literature and epigraphy—for the Hellenistic and Roman periods in particular. However, the *Onomasticon’s* evidence for ancient sport has been almost entirely neglected (the only obvious exception is Michael Poliakoff’s work on the vocabulary of Greek combat sports, which includes regular citation of Pollux among other sources).\(^\text{28}\) My other main aim in this article is therefore to fill that gap.


The first point to make is that Pollux’s image of athletic practice is very much a classicising vision, focusing on roles and practices and objects which were current in the classical Greek texts he spent most of his time reading. In particular he tends to sideline some of the more professionalised aspects of athletic training and competition which were so widespread in the imperial world. That conclusion in itself is not surprising: Pollux’s preference for classical vocabulary is broadly typical of what we find in other contemporary lexicography, and indeed in many other kinds of elite text from the same period. What is particularly striking, however, is the fact that his neglect of Hellenistic/imperial athletic culture is not completely even. As we shall see further below, he does allow a considerable amount of space to the phenomena of festival funding and victory which were such a prominent part of the civic culture of the Greek east in the Roman Empire, even if he admits post-classical terms only quite rarely. By contrast, he sidelines athletic training, whose development into a complex body of quasi-medical expertise was largely a post-classical phenomenon.

In doing so he is implicitly engaging with contemporary debates over scientific expertise and authority. The value of athletic training, and the validity of the athletic trainer’s claims to expertise, was a subject of considerable disagreement within a range of other imperial texts. The art of gymnastikê (athletic training) had been

29 Many of the essays in Bearzot, Landucci and Zecchini (n. 7) demonstrate the same phenomenon for other topics within the Onomasticon, for example in relation to legal, political and military terminology.

equated with preventative medicine or regimen generally--using techniques like diet and massage as well as exercise--from the fifth century BC onwards. Plato and the writers of the Hippocratic corpus expressed some scepticism about the value of the trainers’ knowledge, and many other later writers followed that lead. Galen, for example, attacks the athletic trainers as one of his main targets, representing them as impostors who attempt to lay claim to knowledge of the human body despite their ignorance.\textsuperscript{31} It is also clear, however, that there were a number of important and influential treatises on the role of exercise within regimen. Galen himself writes at length on that subject, in a way which is meant to outdo the offerings of the athletic trainers, in his \textit{De sanitate tuenda}, which is in some respects the most important surviving evidence for these techniques. Philostratus, writing a little after Pollux, is more unequivocal in his support for the science of \textit{gymnastikê}: he offers an innovative defence of athletic training as a valuable body of expertise, ranking it together with other prestigious \textit{technai}, and stressing its complexity and sophistication.\textsuperscript{32} In that sense Pollux’s dismissive attitude towards training represents a response to contemporary cultural polemic (even if it is a casual reponse, rather than an effect he orchestrates carefully and elaborately). And the \textit{Onomasticon} offers valuable evidence not just for the fairly unsurprising claim that some still looked back to the athletics of classical Athens as fantasy images against which to measure the athletic practices of their own society, but also more specifically for the prevalence of the dismissive attitude to trainers that Galen espouses so vehemently.

\textsuperscript{31} See J. König, J., \textit{Athletics and Literature in the Roman Empire} (Cambridge, 2005), 254-300.

\textsuperscript{32} See König (n. 31) 301-44; J. Rusten and J. König, \textit{Philostratus, Heroicus and Gymnasticus} (Loeb Classical Library Series) (Cambridge, MA, 2014), 333-93.
Book 3 is one of those books where it is hard at first sight to discern an overarching structure. However, a closer reading, from beginning to end, reveals some striking repeated themes and preoccupations. The book opens with a long section on different words connected with family--first close family and parentage, and then extended family--stretching right up to 3.50. At 3.51 Pollux broadens his focus still further by moving on to words for citizens, and then various types of relationship and hospitality between communities. At 3.61 we encounter more general words for friends and enemies, which shade into words for political favour of different types, and then in turn to various words for benefaction (including the word γυμνασιαρχῶν) in 3.67.

Pollux’s word association game thus takes us from personal, family relationships to political relationships, and if one reads consecutively it is hard to avoid the sense that these terms are all somehow significantly related to each other. In 3.68 we then switch to words for love in a way which compounds this sense of the links between the personal and the political; then to words for masters and slaves at 3.73; and then from there, via manumission, to various words for money and banking and loans, at 3.84, and more generally for abundance (money and buying and selling is one of Pollux’s recurring fascinations throughout the work as a whole). Once again Pollux seems to be offering us an image of human culture where words connected with family and personal intimacy are significantly associated with words for very status-conscious, financially determined or politically consequential relationships. It is as if Pollux is conjuring up (although never explicitly or unequivocally, and perhaps in ways he is
not entirely self-conscious about) a vision of a world where personal relationships are never far removed from an awareness of money and social hierarchy.

In the second half of Book 3, that shadowy sense of coherence is largely lost from view. We suddenly switch to a discussion of various words for sitting and walking and roads and then pleasure and then tombs and then rivers and then illness; then back to various words for wealth and poverty at 3.109, including more words for generosity and benefaction; then words for furniture and words for eagerness; then more vocabulary from buying and selling, yet again, at 3.124; then among other things danger and cowardice, accusations and negative judgements.

Then suddenly for no obvious reason we find ourselves at the beginning of a section on athletic culture, which is the final section of the book, at 3.140. It opens as follows: Ἀγωνοθέται, ἀθλοθέται, ἀγώνων διαθέται, ἀθλων ἐπιμεληταί, ἔφοροι, προστάται, ἐπίσκοποι, ἐπόπται. In the light of what has gone before, we might suspect that this transition is an attempt to reactivate not just the earlier topic of benefaction, but also more generally speaking the theme of relationships which are determined by status and by money. In the context of the rest of the book, in other words, it is perhaps not surprising that the place where Pollux chooses to begin this final section on athletics is the area of athletic culture which is most clearly linked with financial and political factors. The benefactor is represented here as a figure with political influence and high status. For example, one of the striking things about the list just quoted is the fact that many of the terms Pollux presents us with here are not actually paralleled in other ancient literature in relation to festival benefaction and festival organisation. It is as if Pollux is more interested in thinking of acceptable or possible circumlocutions than in
collecting specialist vocabulary.\footnote{Cf. A. Maffi, ‘L’\textit{Onomasticon} di Polluce come fonte di diritto attico’, in Bearzot, Landucci and Zecchini (n. 7), 29-42 for similar conclusions in relation to Pollux’s collection of legal terms in Book 8.} For example, the phrase ἄγωνων διαθέται is not paralleled elsewhere. The same goes for the phrases ἄθλων ἐπιμεληται\footnote{However, see König (n. 31) 70 for ἐπιμεληται as deputies to gymnasiarchs who are unable to handle the day-to-day organisation of the gymnasium themselves.} or (soon after the passage quoted) ἄθλα ἐφορᾶν. The words ἔφοροι, προστάται, ἐπίσκοποι, ἐπόπται do not occur in any other surviving Greek text in an agonistic festival context.

The implication is that the office of agonothete is typical of positions of responsibility which were common right across Greek political and religious culture. That effect is strengthened by the fact that there is some close overlap between the vocabulary Pollux uses here, and what we find in other sections of the work on non-athletic benefactors and presiding officers. For example, three of these words are used again at \textit{Onomasticon} 8.84, which includes the triplet ἔφορον ἐπόπτην ἐπίσκοπον in a section of vocabulary linked with ruling and authority.\footnote{ἐπόπτης is also used at \textit{Onomasticon} 2.58 for someone who presides over mysteries.} Later in 3.140 we come across ἄρχειν, καὶ πρυτανεύειν τὰ περὶ τοὺς ἀγώνας. Again, there are not to my knowledge any parallels for the word πρυτανεύειν being used for the actions of an agonothete. One of its functions here is clearly to equate the agonothete with other kinds of political office holder. As we shall see, this image of the prestige of the office...
of agonothete stands in contrast with a much more dismissive portrayal of the status of the athletic trainer.

From there, we follow the progress of an imaginary festival from beginning to end. Pollux gives a generally positive vision of agonistic festival activity. 3.141-5 contains words linked with competition: first a list of words derived from the *agôn* root, in 3.141; then a list of words for different kinds of contest, words for the sacred festival truce, and venues for competition, all in 3.142; words for prizes and competitors in 3.143-4; judges and umpires, and also crowns in 3.145. Up to this point athletic and musical vocabulary has been listed together, with just occasional examples of a word which is appropriate for one but not the other, but now, at 3.146, Pollux makes it clear that he is going to hold back musical vocabulary for a later discussion (see further on that below), and he launches into a list of words associated with particular events, surveying the different athletic disciplines in turn. 3.152 lists words associated with victory: here the athlete is being being rewarded for victory as it were after the events are over. We have travelled, then, from the financial investment and organisational oversight of the agonothete in 3.140, as the figure who sets this whole process in motion, through the contests themselves to the victory ceremony and final conclusion. The final words of Book 3 return to that conceit--after a brief interlude devoted to words for training in the gymnasium, on which more in a moment--at the end, in 3.155: ‘the games are over, and let this be the end of the book’ (‘λῦτο δ' ἀγών,’ καὶ ἔστω τέλος τοῦ βιβλίου).

This long account of the institutions of victory and prize-giving, like the section on benefaction discussed above, gives us an ideal opportunity to compare Pollux’s
choices with contemporary usage, specifically with the large body of technical athletic vocabulary which was used within the flourishing festival culture of the Roman Empire,\textsuperscript{36} surviving from many thousands of agonistic inscriptions in the Roman period, and much of which is not used in classical writing on the subject.\textsuperscript{37} What we find is that Pollux for the most part ignores the technical jargon of the athletic festival calendar. However, there are some exceptions, in line with the flexible Atticism which characterises his work as a whole, so that we do come away from these paragraphs with at least a glimpse of the flourishing and prestigious world of imperial agonistic culture. To take one example, Pollux’s first word at the beginning of 3.140--\'\textalpha\textgammaw\textvathet\zeta--had been rejected by Moeris, in favour of Pollux’s second word \'\textalpha\textthet\vathet\zeta, as insufficiently Attic. There are classical precedents for the use of \'\textalpha\textgammaw\textvathet\zeta for a festival organiser, but the vast majority of surviving uses are post-classical--it becomes a very common word in Hellenistic and imperial inscriptions. And Pollux’s decision to include it in such a prominent position here may be intended to remind us that he is interested in the athletics of the contemporary world, even if the majority of his words are archaising or non-technical.

\textsuperscript{36}See König (n. 31) for an account of the importance of athletic activity to the literature and culture of the imperial period, with extensive discussion of the relationship between literary and epigraphical representations.

\textsuperscript{37}See C. Theodoridis, ‘Weitere Bemerkungen zum Onomastikon des Julius Pollux’, \textit{ZPE} 143 (2003), 71-8, at 76 for the suggestion that Pollux may have used a (non-athletic) monument as a source for one particular word, listed at 10.60; if that is right it suggests that Pollux was in principle open to engagement with epigraphical language.
There is another striking example at 3.153, where he classifies the different types of festival as follows: τούς μὲν οὖν καλουμένους ἱεροὺς ἀγώνας, ὡν τὰ ἄθλα ἐν στεφάνῳ μόνῳ, στεφανίτας ἐκάλεσαν καὶ φυλλίνας, τούς δ᾽ ὄνομαζομένους θεματικοὺς ἄργυρίτας. While we obviously cannot rule out the possibility of epitomisation here, it certainly seems to be the case that Pollux is declining the opportunity, in this very brief treatment, to give a full inventory of the many different possible terms for different kinds of festivals from his contemporary world as they appear in the epigraphical record. An inventory of that kind might include words like χρηματίτης, εἰσάκτιος, εἰσελαστικός, οἰκουμενικός, ἱσολύμπιος, ταλαντιαῖος, or other technical words used to describe particular categories of victor, for example περιοδονίκης or Ὀλυμπιονίκης or πλειστονίκης or ἱερονίκης or παραδοξονίκης. All those terms, and many others like them, are scattered through the epigraphic texts of the Roman empire, bearing witness to the complexity and bureaucratization of the

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38. H.W. Pleket, ‘Games, prizes, athletes and ideology: some aspects of the history of sport in the Greco-Roman world’, *Stadion* 1 (1975) offers a survey of many of the words listed here. For a parallel for Pollux’s neglect of these modern terms, see the quotation by Philostratus from one of Pollux’s speeches in VS 2.12, 593, where he similarly seems to have a very classicising vision of traditional Panhellenic festival culture.

39. However, for the word περιοδος, which is used over and over again in the athletic texts of the imperial period to refer to the ‘grand slam’, i.e. the circuit of most prestigious festival contests, see *Onomasticon* 4.89.
agonistic festival calendar, which on most estimates probably had between 500 and 1000 regular agonistic festivals by around 200 CE. Pollux (or at least Pollux’s text as it appears in Bethe’s reconstruction, shaped as it is by the additions and deletions of later editors) ignores them. Nevertheless, the basic distinction he draws here between sacred games which had wreaths as prizes and less prestigious games with money prizes is one which is very prominent in imperial athletic sources, and much less so in the classical period, where the number of agonistic festivals was so much smaller. And the contemporary, post-classical language of festival categorisation is present in one very prominent case in his use of the word θεματικός: that word is very widespread in imperial inscriptions, but has no parallels in classical Attic Greek.

Pollux’s representations of benefaction, contest and prize-giving are thus marked to some extent by contemporary preoccupations, and occasionally admit contemporary vocabulary, even if for the most part the text clothes its inventory of agonistic words in classicising garb. But other areas of imperial athletic culture--institutions and practices which were Hellenistic inventions or later and which therefore have no classical vocabulary--are almost completely lost from view. The most striking examples are associated with the gymnasium. For example there is almost no reference anywhere in the work to the institution of the ephebeia, which was primarily a post-classical institution, or to the various terms which were used to identify particular age categories for athletic training and competition--words like ἔφηβος, νέος or νεανίσκος--oddly so, given Pollux’s interest in stages of life elsewhere. But it is Pollux’s treatment of athletic training in the final paragraphs of

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40 See 10.164 for a very brief exception.
the book where that kind of sidelining of the sophisticated contemporary culture of athletics is perhaps most obvious of all. Here the very positive vision of the agonothete as a figure of control and authority, and Pollux’s subsequent stress on the prestige of victory, is implicitly contrasted with a much more modest image of the expertise of the athletic trainer. He makes no acknowledgement of the rich body of writing on the techniques and principles of athletic training from the Hellenistic and Roman periods, with its own complex physiological vocabulary, and confines himself to just a few commonplace and rather cursory words and phrases.

The section on training starts in 3.153 as follows:

κοινὰ δὲ ἐπὶ πάντων ἀναγκοφαγῆσαι, ἄσκῆσαι ἄσκηθηναι, ἀθλῆσαι, γυμνάσασθαι, πονῆσαι, ἀγωνίσασθαι. καὶ ὄνομα καλὸν ἢ ἄσκησις. καὶ γυμναστικὴ ἢ τέχνη, καὶ γυμνασία τὸ πράγμα, καὶ γυμναστικῶς τὸ ἐπίρρημα παρ' Ἀριστοφάνει. καὶ ἀποδύναι καὶ γυμνάσασθαι παρὰ Θουκυδίδῃ καὶ γύμνωσις. καὶ γυμνάσιον τὸ χωρίον. ἐλαῖω χρίσασθαι, λίπα ἀλείψασθαι, κονίσασθαι.

It is important to stress that this cluster of words is not straightforwardly dismissive of athletic training. The technē of gymnastikē is mentioned prominently, along with the oiling which was viewed as important for health, among other things because of the way in which it could help to maintain the correct balance of the humours. But the passage is strikingly brief, and the word ἀναγκοφαγῆσαι, which stands in such a prominent position at the beginning of 3.153, and which refers to the practice of

41 E.g., see Philostratus, Gymnasticus 42.
forced eating, risks having negative connotations, since it is treated very scathingly as one of the things which is bad about athletic training practices among others by Aristotle and by Galen.\textsuperscript{42}

Lower down, at 3.153-4, we then see the trainer himself making an appearance, along with a range of other relatively low-ranking athletic officials.\textsuperscript{43} First of all come the μαστιγονόμος and the ῥαβδοῦχος and the μαστιγοφόρος, all of whom were officials charged with keeping order at festivals. Then we hear that ὁ ἐφεστηκὼς παιδοτρίβης τε καὶ γυμναστής, ἀφ' ὁδ' καὶ συγγυμναστής παρὰ Πλάτωνι καὶ παρὰ Ξενοφῶντι προγυμναστής ὁ δ' ἀλείπτης ἀδόκιμον. Once again Pollux’s preference is for classical terminology: not only does he reject the word ἀλείπτης (which does occur in Aristotle, but is mainly post-classical), but he also ignores completely the most common word for trainer in imperial Greek, especially common in inscriptions, that is

\textsuperscript{42} See Aristotle, \textit{Politics} 1339a, using the word ἀναγκοφαγία; Galen, \textit{Protrepticus} 28.

\textsuperscript{43} Intriguingly the structure of this section of the text, starting with the agonothete and ending with the athletic trainer echoes the kind of arrangement we often find in ephic inscriptions from this period, where the gymasiarch is named, as benefactor, right at the beginning of the inscription, followed by the names of the ephebes, with the trainer, the \textit{paidotribēs}, taking final position, in a way which is certainly not in that context meant to belittle him, but certainly sets him decisively apart from the benefactor in first position: see König (n. 32) 309-11 for longer discussion, with reference especially to \textit{I.Delos} 1922-40.
That mention of the trainer is then followed by a brief list of gymnasium equipment, and also in that connection, in 3.154, the παίδα ληκυθοφόρον, i.e. the slave who carries the oil bottle around. The trainer is here in low-status company. It is important to stress again that this passage is not actively denigratory of the athletic trainer. The mention of the slave is separated from the mention of the trainer himself by 4 or 5 lines, and one might see it as significant that the slave is listed together with lots of inanimate objects, as if he is to be categorised as part of the gymnasium equipment which is under the trainer’s control. The whip-carriers too are not straightforwardly menial figures: in some festivals at least they seem to have been viewed as significant appointments, especially at Olympia, where the μαστιγοφόροι or ῥοβδοῦχοι were appointed by the festival organiser. Nevertheless it is clear that we have moved a long way from the authoritative presence of the agonothete in 3.140.

It is also striking that Pollux’s treatment of the art of the trainer--even though it is mentioned--is exceptionally cursory. There is no sign anywhere in the Onomasticon of the more intellectually ambitious, more medicalised version of γυμναστική, details of which could very easily have been juxtaposed with all the other words for training


at the end of Book 3, or even in the section on medicine at the end of Book 4. What we have instead is a half-hearted list of the words used by the trainer to give instruction in wrestling technique. It was commonplace in the tradition back as far as Plato and Aristotle to distinguish between the quasi-medical gymnastēs and the paidotribēs, whose job was primarily to deal with sporting technique, by contrast with the gymnastēs’ concern with health and bodily condition. Galen and others want to confine the expertise of the athletic trainer to paidotribikē, and to portray it as a relatively trivial kind of knowledge. And it is hard to avoid the impression that Pollux would agree. In the middle of 155 he gives us a brief list of terms for various kinds of wrestling hold: ἄγχειν, στρέφειν, ἀπάγειν, λυγίζειν, ἀγκυρίζειν, ῥάσσειν, ἀνατρέπειν, ὑποσκελίζειν. It is almost as though we are hearing in these final lines of Onomasticon Book 3 the voice of the paidotribēs instructing his charges. Three of those words--ἄγχειν, λυγίζειν and ὑποσκελίζειν--occur within the first 20 words of so

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46 There is brief mention of words connected with regimen in the medical section of Book 4, through Pollux’s use of the word δίαιτα at 4.177 and 4.180, but the vast majority of medical terms there are drawn from therapeutic rather than preservative medicine. It is striking, for example, that there is no mention of terms associated with massage anywhere in the Onomasticon: massage was a major sub-field of medical and gymnastic writing on regimen.

47 For one other sign that the process of giving instruction on technique would not have been viewed as a particularly sophisticated activity, see P.Oxy. 3.466, which preserves fragments of a manual on wrestling technique, using colloquial athletic jargon in a way which is bare and functional and lacking in literary pretensions: see Poliakoff (n. 28) 161-3 for text and translation.
of Lucian’s *Anacharsis*, with its mocking portrayal of the senselessness of wrestling practice in the gymnasium. For any reader who happens to know the Lucianic work, assuming it was written earlier, the effect would be to debunk the trainer’s authority. Alternatively, the *Anacharsis* may post-date *Onomasticon* Book 3; if so, Lucian may be drawing on Pollux’s word list rather irreverently for this opening description (that seems perfectly possible, given that Pollux has often been taken to be one of the targets of Lucian’s mockery in other works, especially in the *Lexiphanes*). Either way the parallel is not a flattering one. Finally the book comes to an abrupt end in the phrase already discussed above: ‘ʔλυτο δ’ γάνων,’ καὶ ἔστω τέλος τοῦ βιβλίου (‘the games are over, and let this be the end of the book’). There Pollux asserts his own control, taking over the position of the agonothete and festival organiser who had opened this section back in 3.140. The words he quotes are the opening words of *Iliad* Book 24, the words of the poet, speaking immediately after the final words of Achilles, who in his role as organiser of the funeral games to Patroclus has just brought the contests to a close at the end of Book 23.

BOOKS 4 AND 7

The low profile of the profession of the athletic trainer is all the more striking when we turn to Book 4. Book 4 is dedicated to vocabulary linked with the liberal arts. That makes it one of the more coherent books of the *Onomasticon* as a whole: for the most part it lacks the disjointedness of Book 3, as Pollux moves systematically from one intellectual discipline to the next in turn. The contents of the book are summarised at 4.16: ‘The more liberal types of knowledge or art are the following: grammar,
dialectic, rhetoric--both political and sophistic--poetry, music, astronomy, geometry, arithmetic, weighing, medicine’ (ἐἰδὴ δ’ ἐπιστήμων ἢ τεχνῶν τῶν ἑλευθερωτέρων γραμματική, διαλεκτική, ῥητορική—ἣ αὐτῇ καὶ πολιτικῇ καὶ σοφιστικῇ—, ποιητική, μουσική, ἀστρονομία, γεωμετρία, ἀριθμητική, στατική, ἱατρική). Pollux then maps out the key vocabulary for each of these areas at enormous length, especially for music, which takes up nearly half the book from 4.57-143. It is hard to avoid the feeling that the portrayal of athletic activity in Book 3 was cursory by comparison. Pollux actually draws attention to that distinction at the end of 3.145, where he says that ‘the words associated with music will be dealt with in the section on music’, before launching into his very brief survey of the various different athletic events. It is the trainer in particular who is belittled by the difference between Books 3 and 4. We should not necessarily see that as a deliberate and carefully orchestrated snub--the ideological underpinnings of Pollux’s ordering decisions may not always be clear even to himself--but here again it is apparent that Pollux would have sided more closely with his contemporary Galen than with Philostratus in the debate over the relationship between gymnastikê and the other arts outlined above.

That becomes even more obvious in Book 7, where Pollux turns to less prestigious kinds of expertise: ‘And as for the arts which are to follow, one might call them βάναυσοι (‘banausic’ or ‘associated with craft’), ἀγοραῖοι (‘associated with trade’ or ‘common’), ἀνελεύθεροι (servile), ἀπειρόκαλοι (vulgar), ἐδραῖοι (sedentary), χειροτεχνικαί (reliant on handiwork), χειρουργικαί (reliant on handiwork), and as Xenophon calls them βαναυσικαί (banausic)’ (Καὶ μὴν ἐπὶ γε τῶν ἔξης τεχνῶν ἐξει ἄν τις τέχναι βάναυσοι, ἀγοραῖοι, ἀνελεύθεροι, ἀπειρόκαλοι, ἐδραῖοι, χειροτεχνικαί,
χειρουργικαί, καὶ ὡς Ξενοφών βαναυσικαί) (7.6). First we are confronted with a range of different professions involved in buying and selling, including innkeepers and sellers of slaves and booty in 7.16-17 and various kinds of foodseller from 7.18 onwards--corn-merchants, bakers, fish-sellers, and so on. Sandwiched between these two groups is a passing mention of the athletic trainers: ‘The arts used for people are the arts of the paidotribai and the gymnastai, and also oί σωμασκοῦντες (exercisers of the body). That last name is used for those who exercise themselves, but it could equally well be applied to those who exercise others. The word aleiptês (trainer) was not in use, but the middle comic poets used the word aleiptria (female trainer)…’ (Τέχναι δ’ ἐπ’ ἀνθρώποις παιδοτρίβαι καὶ γυμνασταί, καὶ οἱ σωμασκοῦντες τάττεται μὲν ἡ κλῆσις ἐπὶ τῶν ἁσκουμένων, οὐδὲν δ’ ἂν αὐτὴν κωλύοι κατὶ τῶν ἁσκοῦντων τετάχθαι. τοῦ δ’ ἀλείπτου οὐκ ὄντος ἐν χρήσει ἀλείπτριαν εἰρήκασιν οἱ μέσοι κωμικοί) (7.17). The logical progression between that very brief paragraph and what comes before and after is far from clear. Nevertheless it is clear that the surrounding association with profit is not likely to be flattering, given that the liberal technai in the ancient imagination were generally separated from vulgar money earning, and given that innkeepers in particular seem to have had a reputation for vulgarity. That is not to say that Pollux sees a clear-cut distinction between admirable liberal arts in Book 4 and unprestigious banausic arts in Book 7. Sophistic rhetoric in particular is linked with money earning in 4.42-3.48 And it is clear that even his account of craft vocabulary in Book 7 is intended largely as a celebration of the richness and diversity of the full spectrum of cultural activity within the Greek tradition; perhaps also in

48 See also 4.47 for a list of words used for denigrating sophists; also Swain (n. 4) 97.
some cases as an attempt to reimagine and elevate low-status activities by the application of old-fashioned vocabulary. But it is also clear that Pollux’s vision of human expertise includes a fairly clear-cut distinction between higher and lower *technai*, without much sense of that distinction being debatable, and that athletic training falls firmly into the latter category.

**BOOK 10**

The last substantial mention of athletic training comes in Book 10. Here the association between athletics and expertise is lost from view almost entirely, and we see athletics reimagined instead as a de-professionalised activity that takes its place within a life of elite leisure.⁴⁹ The context for that reassessment is the long central segment of the book, stretching from 10.32-124. It is a remarkable part of the work. It is one of the sections where we can see most clearly both the *Onomasticon*’s narrative potential and also its capacity to project a very distinctive vision of what matters most within human culture. It envisages someone moving through the day from morning to evening, with a list of the many objects he or she (but most often the imagined subject is male) comes into contact with on the way (the book as a whole is on tools and

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⁴⁹ For other brief mentions of athletic activity in the work which enhance this impression of the gymnasium as a classical, elite institution, see and 5.23 where Pollux compares a particular hunting stance with the movements one uses in wrestling, and 9.43, where he includes gymnasium and bath buildings in an account of city vocabulary, quoting from Eupolis, Lysias and Xenophon.
The life it imagines is (as one would expect) elitist and classicising. And it anticipates, by implication, an active response from the reader. The imagined reader is a connoisseur of language. Each of these words is to be remembered and savoured. We are invited to let them resurface in our minds as we goes about our daily lives. They are labels we can apply to our own day-to-day encounters with the material world of things, as we run our eyes or our fingers over objects which in normal life might seem functional and inert and mundane, but which are transformed, by the way of viewing Pollux’s text teaches us, into foundations on which we can imprint our own sense of social and literary identity. The special applicability of this book in particular is hinted at in the preface: ‘And I think that when you try it this book will seem above all the others in its usefulness. For even if none of the others was outside what is useful, this one at any rate involves all the most accustomed objects and the ones we use all the time’ (καὶ οἵματί σοι πειρωμένω φανεῖσθαι τούτῳ τὸ βιβλίον ὑπὲρ πάντα τῇ χρείᾳ καὶ γὰρ εἰ μηδὲ τῶν ἄλλων μηδὲν ἔξω τοῦ χρησίμου, τοῦτο γοῦν διὰ τῶν συνηθεστάτων ἦκει καὶ ὃν ἐκάστοτε χρήζομεν).

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50 Isidore, *Etymologies* Book 20 similarly stands as the last book of that work, and deals mainly with tools and furniture: see Henderson (n. 25) 207-9.

51 That image of usefulness is repeated from the opening sentences of the preface: Pollux explains that he has been motivated to compose Book 10 by the disappointment he felt in reading the *Skeuographicon* (*Treatise on tools*) of Eratosthenes, having being initially attracted to it by the prospect of its usefulness. He also states the usefulness (χρείαν) of his own work in the preface to Book 9.
The opening paragraphs then offer a range of different words for what we might in English call ‘tools’ or ‘utensils’ or ‘implements’ or ‘furniture’ and related concepts. At 10.22, Pollux moves to words for ‘door’ and objects connected with doors: ‘If it is right to speak first among implements about doors…” (Τῶν δὲ σκευῶν εἶ πρῶτα τὰ περὶ τὰς θύρας ῥήτεον…) (ancient doors were clearly viewed as moveable and detachable, rather than integrated parts of the fabric of a building). He then moves on at 10.28 to various words connected with brooms and vessels for carrying water (by the reasoning that it is the job of a doorman to sweep and sprinkle the floors). 10.32 turns our attention to beds and couches and rugs and cushions (again the reference-point for the transition is doors, since Pollux starts with various words for the hanging which is situated at bedroom entrances). Here Pollux draws a distinction between bed words associated with slaves (τοῖς μὲν οἰκέταις: 10.43), including various words for rush mats, and the bedroom equipment needed by masters (τοῖς δὲ δεσπόταις: 10.44), specifically chamber-pots (with different words for male and female varieties).

At 10.46 the day begins: ‘when one gets up after sleeping and it is necessary to wash the face, the slave-boy, holding a water jug, will carry it over, pouring out fresh water into a cauldron or washing-tub’ (ἐξαναστάντι δ' ἐξ ὕπνου τὸ πρόσωπον ἀπονύτεσθαι δέον, ὁ παῖς πρόχοιν τινὰ ἐχων προσοίσει, νεαροῦ τοῦ ὕδατος έπιχέων κατὰ λέβητος ἢ λουτηρίου τινός). Here again, the contrast between high and low status is clear.\(^{52}\)

\(^{52}\) Cf. Dickey (n. 20) 3 and 225 for another blatantly elitist inventory of words related to getting up, in the glossary tradition discussed already above: ‘I got up/in the morning/having been woken up,/and I called a slave boy./I told him to open/the window…’
The water-pouring slave-boy is linked implicitly with the water sprinkling doorkeeper from several paragraphs earlier, who has similarly been associated with a range of different words for different kinds of water vessel. And from there, Pollux works his way in leisurely fashion through the activities by which one prepares oneself, after bed, to face the outside world: first words for chairs, then shoes and slippers, then rings (missing out words for clothes because they have been dealt with already, as he reminds us). And then from 10.51, to 10.123, where we return finally to the bedroom at the end of the day, we are given a tour of many of the places and activities which played a key role in the self-image of Greek elite males not just in the classical world but in the many succeeding centuries. Exercise has a prominent place, as the first mentioned activity, and it is blatantly exercise for the elite that he has in mind: ‘If anyone wants to make use of passive exercise, of the kind that takes place in carriages, in the early morning in summer before the sun is hot, it is necessary to know the types of carriage…’ (ἀλλ’ εἰ μὲν αἰώρησε τῇ δί’ όχημάτων χρωτό τις περὶ τὴν ἔω, θέρους δντος, πρίν ἢ τὸν ἕλιον περιφλέγειν, τὰ εἶδη τῶν ὀχημάτων ἱστεόν) (10.51), which are then listed at length, along with various kinds of horse-riding paraphernalia: being carried in a carriage was viewed as a type of exercise in a range of different medical texts from precisely the period Pollux was writing. We then have words connected with books and writing materials--‘And if, after passive exercise or after a stroll in the stoa or in a colonnade or in a wood one turns to the companionship of books…’ (εἰ δὲ ἀπὸ τῆς αἰώρησεως ἢ καὶ ἀπὸ τίνος περιπάτου ἐν στοά ἢ δρόμῳ ἢ ἡλσει γενόμενος ἐπὶ τὴν πρὸς τὰ βιβλία συνουσίαν τις τρέποιτο) (10.57)--then law-court equipment, for example water clocks and voting urns.
From the court-room we move to the gymnasium:

When one goes from there to the gymnasium, let there be a λήκυθος ἐλαιηρά (oil flask) or a ληκύθιον (small flask), and στλεγγίδες (strigils). One might also call them ξυστίδας. That word is found in the Islands of Epicharmos, and Diphilos in his Citharode has the following: ‘Do you have a λήκυθον and a ξύστιν (robe)? / Yes, and also a ξύστραν (strigil).’…And the names of the equipment in the baths themselves are ἀσάμινθος (bathing-tub), πύελος (bathing-tub), κρουνός (spring or nozzle), ἄρύταινα (ladle), ἄρύβαλλος (round oil flask), κατάχυτλον (portable shower bath)... [followed by quotations from the comedies of Aristophanes and Eupolis, and works of Homer and Cratinus]. And the equipment belonging to the gymnasion includes the following: σάκτας (sack) and μάρσιπος (pouch) and σάκκος (bag) and κυνοῦχος (calf-skin sack) for storing one’s clothes, and I suppose also συρία (woollen cloak) and σύρα ἄκναπτος (a cloak of unfulled cloth), and κύνεως σπυρίς (bag of a dog??), and ἀλτήρες (jumping weights) and τροχοὶ (hoops) and δίσκοι (discuses) and ἀποτομάδες (javelins) and ὠμόλινον (linen towel) [with mention of passages from Kratinos and Aeschylus]. And going home after the gymnasium, if one wants to sacrifice or pour libations before drinking…
καὶ ληκύθιον, καὶ στλεγγίδες, καὶ ξυστίδας δ’ αὐτὰς ἃν τις εἴποι· ἐν τε γὰρ ταῖς Ἐπιχάρμου Νήσοις εὑρηταί τοῦνομα, καὶ Δίφιλός που ἐν Κιθαρωδῷ ἀνδρὶ ἐϊρηκεν, λήκυθον ξύστιν τ’ ἔχεις;— ἐγὼ δὲ καὶ ξύστραν...Καὶ μέντοι τῶν ἐν αὐτῷ τῷ βαλανεῖχο σκευῶν ὄνόμαται ἀσάμινθος, πύελος, κρουνός, ἀρύταινα, ἀρύβαλλος, κατάχυτλον...Τῶν δὲ γυμνασίων προσηκόντων σκευῶν καὶ σάκτας ἐστὶ καὶ μάρσιπος καὶ σάκκος, καὶ κυνοῦχος ὑποδέξασθαι τὰ ἰμάτια, καὶ που καὶ συρία καὶ σῦρα ἢ ἁκναπτος, καὶ κύνεως σπυρίς, καὶ ἀλτήρες καὶ τροχοὶ καὶ δίσκοι καὶ ἀποτομάδες καὶ ὕμολινον...Εἰσελθόντι δὲ μετὰ γυμνασίων, εἰ καὶ πρὸ τοῦ πιεῖν θυτέον τε καὶ σπειστέον... (10.62-5)

Here the gymnasium is represented as a place of leisure for a busy member of the elite, sandwiched between law-court and symposium. Pollux’s list does include equipment associated with competition (the discuses and javelins) but he seems at least equally interested in what precedes and follows the exercise itself—the processes of washing and storing clothes, for example—and his list evokes above all the world of fifth-century gymnasium culture as we see it in comedy and the law court speeches, and also in the vase paintings of classical Athens (although there is no particular reason to imagine any familiarity with those on Pollux’s part), where the objects with which one is depicted are markers of one’s membership of an elite community based on shared, day-to-day customs. At the same time the close combination of bathing and exercise envisaged here is perhaps intended to bring those images of gymnasium culture up-to-date for Pollux’s own Roman Empire culture, given that bath buildings were not routinely attached to gymnasia in the classical period.
The rest of the day is taken up with dinner and drinking, before we finally retire to sleep, back where we started, in 10.123: ‘For one who has dined and gone to bed, the words for bedspreads and coverings have already been given…’ (Δειπνήσαντι δὲ καὶ πρὸς κοίτην τραπομένῳ τὰ μὲν στρώματα καὶ ἐπιβλήματα προείρηται). The section on dining contains an enormously long list of words not only for different kinds of drinking vessels, but also (in 10.95ff.) for the vessels and other tools used by butchers and cooks and bread-makers. Those passages extend the impression we have glimpsed several times already--for example in 10.30-31, for the floor-cleaning implements of the doorkeeper, in 10.44 for the chamberpots and washing basins of the bedroom, or in 10.63-4, for the washing equipment of the bath building--that Pollux is keen to map out very precise gradations of use and status in the vast vocabulary of ancient vessels, offering an inventory of the words used by people of both high and middling status, but at the same time distinguishing them clearly from each other.53 Here too the focus is on classicising terms, with regular quotations from classical authorities, although the very opening topic of the section on the symposium, on the subject of water heaters, is once again intriguingly modern in character, since the water heater seems to have been largely an invention of the Roman period.54 Pollux had made it clear in the preface to Book 10 that he would be quoting more frequently from earlier

53 Cf. König (n. 8) 112-19 for the similar inventory of vocabulary for drinking vessels in Athenaeus, Deipnosophists Book 11, the difference being that Athenaeus focuses almost exclusively on vocabulary linked with elite drinking practices.

authorities in this book than in previous ones, but also that he would need to draw
some words from his own experience, and the effect is a blurring of classicising and
contemporary elite culture.\footnote{But if some of the words now spoken have been included here too [i.e. in addition
to words from specially named classical sources], do not be entirely surprised; for it
was necessary for me, in gathering the names of tools, to collect them not only from
ancient authors, but also from my own experience’ (εἰ δὲ τίνα τῶν νῦν εἰρημένων
κὰν τούτῳ γέγραπται, μὴ πάνυ θαυμάσῃς ἀθροίζοντα γὰρ τὰς τῶν σκευῶν
προσηγορίας οὐκ ἐκ τῶν παλαιῶν συλλέγειν μόνον ἀλλὰ κάκ τῶν ἱδίων ἔδει) (10.2).}
Admittedly his focus on elite perspective is not
consistent: as we saw in the previous section he is keen to acknowledge or even
celebrate the day-to-day business of expertise in a vast range of jobs and crafts below
the level of the educated elite. But in the gymnasium scenes at least it is clear that we
are following the imagined high-status figure who is the dominant focaliser for the
journey from morning to night which lies at the heart of Book 10.

CONCLUSIONS

I have argued here that a full understanding of Pollux’s work requires some attention
to the ideological assumptions which underpin his word-lists, and to the way in which
different parts of the work relate to each other. It is not difficult to see why the
Onomasticon has sometimes been viewed as one of the first encyclopaedic works of
the European tradition. It sets out a fascinating vision, if we read it consecutively, of
the whole of Greek culture and Greek tradition, delving into its every corner in
intricate detail. It is a value-laden vision. For the most part it is celebratory, but that does not alter the fact that it sometimes implies negative judgements: that the juxtapositions and cross-references, and perhaps especially the omissions, provoke us to think about the value of the activities and objects Pollux presents us with. His vision of athletic culture is a case in point. The end of Book 3, like much of what comes before in the book, and indeed like Book 4, is very sensitive to issues of social and intellectual status. And it is striking that it leaves us with the impression that some aspects of athletic culture are to be valued more than others. It offers a classicising vision, but it is not uncompromisingly classicising: it does every so often acknowledge features of the highly professionalised, bureaucratised world of athletic festivals in the imperial period. It is not, however, entirely even in that respect: there are some aspects of post-classical athletic culture which are written out of the picture entirely. In particular it leaves little room for the work of the athletic trainer as a valued contributor to Greek culture. In that sense Pollux engages, albeit in an oblique way, with debates about the cultural value of the athletic tradition which left their traces in a range of other imperial Greek writings too.