

123. Durham, Cathedral Library, Hunter 100

"Liber de medicina, compoto, et astronomia"

including Latin-OE herbal glossary

[Ker 110, Gneuss—]

HISTORY: Four separate booklets of similar design and script which have at times had different arrangements since the 15c, as shown by two sets of foliations, one 15c and the other modern pencil. The opening words of f. 86r/1 (the original second folio) correspond more or less to the entry in the Durham Cathedral library catalogue for 1395 (the 'sunt nigro' of the catalogue reference is clearly a slip for 'sit ex nigri' (Botfield 1838: 33) so this book was certainly at Durham in the Middle Ages. That it was produced in Durham in the early 12c is shown by the occurrence in it of the hand identified with that of the cantor and historian of the church of Durham, Symeon (d. ca. 1129), which wrote part of ff. 1r–42v (including the first section of item 10, ff. 17r–20r/31). The book is written throughout in early 12c hands of an elegant, small, calligraphic character. Mention on f. 28r, in the marginal Easter table annals (item 12), of the deaths of William of Saint-Calais, bishop of Durham (d. 1096), and William Rufus (d. 1100), but not of their successors Ranulf Flambard (d. 1128) and Henry I (d. 1135), confirms that this item was written before the latter dates. In the 15c the book was extensively annotated throughout by a single large hand which also supplied a continuous foliation. The book presumably remained at Durham, and entered the collection of Dr. Christopher Hunter (1675–1757), from whose executors the Dean and Chapter of Durham bought it in 1757 (on the Hunter donation see Hughes 1925: 32–34). An apparently intermediate owner is noted on f. 121r, 'Roger Gan(d)sar | hys Book 1710'. That it received its present arrangement in relatively recent times is shown by the 18c inscription at the top of f. 85r, 'Liber Ecclesiæ | Cathedr. Dunelm.', which is however matched by the same inscription in the same hand on f. 1r.

CODICOLOGICAL DESCRIPTION: Bound in a restored 17c binding; 121 folios, with two paper flyleaves, front and back. The booklets are A,

ff. 1–42; B, ff. 43–84; C, ff. 85–101; D, ff. 102–121. F. 85r, the original first page until sometime after 1395, has a note: ‘folio: 123’. The remaining leaves now measure 170 × 120 mm. with a written space of 120 × 80 mm. Ruling is drypoint with double frame rule, pricking in the outer margins. Leaves are arranged HFHF. The present foliation is modern pencil; on f. 85r, an erratic early modern pagination, 15c title *Liber de medicina co(m)poto astronomia*, and an *ex libris*: ‘Liber Ecclesiae | Cathedr. Dunelm.’, and catalogued second folio show that the original order of leaves (original foliation in *italics*) was 85–101 (1–17), 1–84 ([19], 20, *21, 20–30 [31 (f. 15) mostly gone], 35–38, 39 *bis*, 40–67 [68–70 not numbered], 71–79 [skips to 82 at f. 62], 83–104), 102–121 (105–124). Written in a very small, expert calligraphic hand. A leaf is missing after f. 101 and f. 15 is mostly cut away. Extensive red rubrics and capitals, with the use of green, red, blue, and violet in items 5, 6, 7, 9, 10, 14, and 19. Colored drawings are found in Booklet A, ff. 2r–7v, illustrations of months, opening of Booklet B, f. 43r, a zoomorphic initial ‘C’ enclosing a scribe, and f. 44r, a master beating a pupil by the slogan ‘Afflicitur plagis q(ui) non uult discere gratis’, and in Booklet C, ff. 61v–68v, illustrations of constellations. On ff. 119r is a medical illustration of a cauterization operation, and other unexplained medical procedures on ff. 119v–120r. On f. 70v, a later medieval hand added index figure, a bust of a queen (“*Philosophia*?”) pointing. Extensive annotations by a 15c hand, which also did the early foliation(s).

COLLATION (by A. J. Piper): Foll. ii + 121 + ii (flyleaves paper). Consisting of four booklets that have been arranged differently at various times: I¹⁰ lacks 9 after f. 8 (ff. 1–9); II⁸ wants 6–8 after f. 14 (ff. 10–14); III¹²; IV–V⁸ | VI¹⁰; VII^{10+1?} lacks 10 (and 11?) after f. 61; VIII–IX⁸; X⁶⁺¹ one leaf (f. 84) added after 6 | XI⁸; XII¹⁰ lacks 10 after f. 101 | XIII–XIV¹⁰.

[Note: Continuous medieval (15c) arabic foliation (*italicized*):

Booklet C. *ff. [1]–17* [18 lacking] = quires XI–XII (ff. 85–101, 1 lacking after f. 101)
 A. *ff. 19–30* [f. [15] + 3 wanting] 35–60 = quires 1–V (ff. 1–42)
 B. *ff. 61–67* [68–70 unnumbered] 71–79 [80–*81 wanting] 82–104 = quires VI–X (ff. 43–84, 1 or 2 leaves missing after f. 61)
 D. *ff. 105–124* = quires XIII–XIV (ff. 102–121)

The same medieval hand has supplied an additional foliation to Booklet D. ‘1–17’ (ff. 102–118).]

CONTENTS:

Booklet A Calendaria (ff. 1–42):

1. f. 1r/1–24 Note on the calendar, similar to Isidore, “De natura rerum,” 4.5, “Etymologiae” 6.18.11, etc.: YSIDORVS DICIT. | ‘Gingium rege(m) sabinoru(m) primu(m) diuidisse annu(m) . . . id est noui lunia nor(unt)’ (cf. PL 83.970, Lindsay, *ad loc.*).
2. f. 1r/25–31 Eugenius of Toledo: De septe(m) diebus. | ‘PRim(us) in orbe dies lucis primordial sumpsit . . . his rite peractis’ (ed. PL 87.365, Alberto 2005:389).
3. f. 1r/32–36 Petrus Pictor, canon of St. Omer, verse epigram: De decem plagis. | ‘PRima rubens unda . . . prima(m) necat ultima prolem’ (pr. Haureau 1882: 121–22).
4. f. 1v Table of the Roman calendar with months, regulars, and epacts: ‘RAT(IO) CALCVL(I) INCHOAT. EN HIC P(RI)MO DE DIEB(US) MENSIMUM’.
5. ff. 2r–7v Abbonian Calendar, with 8 columns of computistical letters (cf. Jones 1939: 108–9), zodiacal drawings and computistical notes (ed. Wormald 1939: 161–79; cf. Baker and Lapidge 1995: xlii–xlvi).
6. ff. 8r–13r Easter tables and materials related to the calendar:
 - a. f. 8r Table of days of the week on which the month begins in a 28-year solar cycle: ‘In hoc prescripto circulo per. xxviii. annis solaris | cursus singulor(um) mensium. qua die capita k(a)l(endarum) | [bottom] fiunt. adunatis Regularibus feria|ru(m) & concu’r’entibus promulgatur’ (cf. Levison 1961: 452);
 - b. f. 8v Table of the age of the moon for first day of each month in a 19-year lunar cycle: ‘Coniunge reg(u)lares singulor(um) m(en)siu(m) & epacta(s) anni cui(us)q(ue) & si | [bottom] fuerint ipsa e(st) etas lunę sup(er) k(a)l(endas). Si ampli(us) .xxx. tolle | xxx. & quot remanent. ipsa est etas Lvnę super k(a)l(endas)’ (cf. *ibid*);
 - c. f. 9r Perpetual table (19 × 28) of epacts in the 532-year great cycle: ‘Notatur Prima Indictio Arcu nigro. Quisq(ue) b(is)sext(us) duob(us) punctis’ (cf. Jones 1939: 61–62);
 - d. f. 9v Table (19 × 28) of 532-year cycle to give dates of moveable feasts (cf. Jones 1939: 63);

- e. f. 10r Table of 532-year cycle indicating leap-years: **Notatur bissex_{tus}** *u(el)omne(m)uiride(m)litt(er)a(m)subt(er)positam*; below, the three 19×28 tables of ff. 9r–10v are closed with the note: ‘Explicit cicl_{tus} magn_s paschal_s habens anno_s .d.xxx.duo_s. Bis_{tus} cxxxiii. Mensis aut_m solares. vi. milia. ccc. Lxxxiii. | lunare_s m(en)ses. vi. mil_{ia} .d.l.xxx. hab& aut_m dies. c. ‘xc.iii’ milia [clxxx & dies bis-sextos] cxiii ‘milia’ | &. ccc. xuii [*recte*, ‘xiii’]. Cicl_{tus} aut_m solares hab& anno_s .xix. lunares q(uo)q(ue) | xxix. et saltus lyne totidem’
- f. f. 10v Table to explain the reference letters in the table on f. 9v (cf. Jones 1939: 63–64);
- g. f. 11r Lunar tables to be used with the calendar: **HOC IN CYCLO ETAS EST LVNAE** (cf. McGurk et al. 1983: 17, 54);
- h. ff. 11v–12r/1–23 Three tables of terminal dates of three moveable feasts over a 19-year cycle (cf. McGurk et al. 1983:14, 55), with mnemonic verses (cf. Baker and Lapidge 1995:136, 320–22, 420):
- 1) f. 11v/1–19 Septuagesima: ‘Principiu_m februarius. coniciunt quino’;
 - 2) f. 11v/20–38 Quadragesima: ‘Octone MARTIS K(A)L(ENDE). QUINQUE’ (ed. Strecker 1923: 671);
 - 3) f. 12r/1–23 Easter: ‘None aprilis norunt quinos . . . Quindene c(on)stant trib_{tus} adepti_s’ (ed. Strecker 1923: 670–71);
- [Note: the instructional inscription that follows does not quite fit the data, but is taken from a five-part table (as, e.g., in BL Cotton Tiberius B. v, Part I, [229] f. 14r (ed. McGurk et al. 1983: 55): ‘His supra positis reg(u)larib_{tus} p(er) singulo_s annos sing(u)li ad|dant(ur) c(on)currente_s. His additi_s siue c(on)iuncti_s partire p(er) vii & q(u)o_t remanent. ipsa e(st) die_s. ii. lunq unicii. Similit_{er} de .xiii l(un)a pasch_{al}e | & xx. l(un)a rog(ationum) & iii. l(un)a pentec(osten) & x. l(un)a lxx [i.e., septuagesima]. argum(en)tari. mem(en)to’. Items 2) and 3) occur in innumerable computus manuscripts, 3) being attributed to Walafrid Strabo; 1) is rare, its only other noted occurrence being in Cambridge, Trinity College O.7.41 (1369), f. 30 (s. xi, Colchester); cf. Cordoliani 1961: 196–97, 199.]
- i. ff. 12v–13r Table of *litterae punctatae* for calculating the age of the moon (cf. Wallis 1999: 71–73).
7. f. 13v–14r Abbo of Fleury, “Computus” (cf. van de Vyver 1935: 152–53):
- a. f. 13v/1–34 Acrostic text written in a grid: **Compotus uulgaris qui dicit(ur) ephemera abdonis . . . | ‘ARDVA CONEXE LIBAT SACRARIA FORMAE’** (ed. PL 90.729–30; ed. and trans. Lapidge and Baker 1997: 12–15 & cf. 1–11);
 - b. ff. 13v/35–14r/49 Explanation of the table: **EXPOSITIO EI_t(US)DEM VENERABILIS VIRI SUP_t(ER) ISTA_t(M) TABVLAM.** | ‘Quonia_m breuitate_m semp(er) obscuritas comitat(ur) . . . & q(u)a si feria_m

- t(er)cia(m) demonstrante(m). Ite(m) de cet(er)is intellige' (ed. and trans. Lapidge and Baker 1997: 18–21) [rest of page blank].
8. ff. 14v–16r **KALENDARIVM. VIGINTI OCTO LINEIS IN LATITVDINE** (Tables) [incomplete because of loss of most of f. 15, which is torn out except for the upper corner, + 3 leaves].
9. f. 16v Diagrams of months and elements, the latter with explanatory text: 'Quattuor s(un)t elem(en)ta quib(us) mundus p(er)ficit(ur)'.
10. ff. 17r/1–22v/13 Robert Losinga, bishop of Hereford (1079–1095), "Computus": 'Cum anniuersarius dies uni(us) martiris. siue c(on)fessoris; followed by list of 15 chapters (first 13 numbered); text begins (line 25): De tribus opinionib(us) resurrectio(n)is chr(ist)i 'RESURRECTIONIS itaq(ue) chr(ist)i | tres opiniones tradunt(ur)'; ends 'Quę p(r)imu(m) c(on)stituta est | xxiiii^o anno an(te) c(on)ditio(n)em romę ut roma sex-ta c(on)d(i)c(i)o(nem) oli(m)|piade' [divided into chapters by red rubrics] (cf. Levison 1961: 452–53).
- [Note: According to Gullick (1998: 27), the hand of Symeon of Durham wrote most of f. 19v; cf. also Story (1998): 208–9), who contradicts the conclusion of Levison that the text is an excerpt from Marianus Scotus.]
11. ff. 22v/13–24v/18 Dionysius Exiguus, "Libellus de cyclo magno Paschae" ("Epistolae duae de ratione Paschae") (= CPL 2284):
- a. ff. 22v/13–24v/18 **Incipit epistola dionisii ad bonifaciū(m) p(r)imiceriu(m) | notarior(um) et bonu(m) secundiceriu(m) de ordine paschali.** | 'D(OMI)NIS a me plurimu(m) uenerandis bonifatio primicerio nota|rior(um) & bono secundicerio dionisi(us) exiguus. [R]everen|tię paschalis reg(u)lam diu s(an)c(t)o ac uenerabili petronio episco(po co(m)monente tandem(m) stilo com(men)dare co(m)pulsus'; ends: 'K(a)l(end)as maias q(uia) e(m)bolsim(us) e(st) fiunt dies. ccclxxx i'i'ii' (ed. PL 67.23–28, Krusch 1938: 82–86);
- b. ff. 24v/19–27r/8 **Ep(isto)la dionisii exigui ad petronium episcopu(m) | 'DOMINO beatissimo & nimiu(m) desid(er)atissimo patri pe|tronio episcopo dionisi(us) exiguus. Paschalis festi | ratio(n)em qua(m) multor(um) diu frequenter a nob(is) exposcit'; ends imperfect: 'eade(m) paschali questio(n)e directa testatur' (ed. PL 67.19–23; Krusch 1938: 63–67/19) [rest of page blank].**
12. ff. 27v–41r Easter tables based on the 532-year cycle (28 × 19) of Marianus Scotus (d. 1082 or 1083), with historical events entered in the margins: 'PRim(us) ann(us) hui(us) magni c(ic)li paschal(is) in cui(us) sec(un)do anno iuxta dionisiu(m) nat(us) e(st) d(omi)n(u)s' (cf. Levison 1961: 454–58).
13. ff. 41v–42r Three extracts relating to music:

- a. f. 41v/1–12 Guido of Arezzo (c. 990–1050), “Micrologus,” from ch. 3: **Incipit mod(us) monocordi secundum GUIDONEM.** | ‘PRIMVM a ga(m)ma .Γ. ad fine(m) noue(m) passus . . . Reliq(u)i uacant’ (ed. PL 141.383C–D; Meyer 1996: 154–55);
- b. ff. 41v/13–42r/5 from “Totam tabulam divide”: **Ite(m) alia g(e)n(er)a s(e)c(un)d(u)m BOETIUM.** ‘CROMATICV(M) au(tem) & enarmoniu(m) . . . diuides in duo in g(e)n(er)e enarmonico’ (ed. Meyer 1996: 11–12);
- c. f. 42r/6–24 Guido of Arezzo, “Micrologus,” from ch. 3: **Item s(e)c(un)d(u)m GUIDONEM.** ‘Gamma itaq(ue) in p(r)imis affixa . . . & intel|lecta uix obliuiscat(ur)’ (ed. PL 141.382D–383B; Meyer 1996: 106–7).
- f. 42v blank.

Booklet B Computus (ff. 43–84):

- 14. 43r/1–59r/25 “Computus Helperici (annus praesens 990)”: (preface:) **Incipit prēphatio helperici co(m)potistę | de arte calculatoria.** | ‘CUM FRATRIBVS ADOLE|SCENTIORIBVS N(OST)RIS QUEDAM | CALCULATORIE ARTIS RUDIMENTA | co(m)uni sermone explicare coepisse(m) . . . sullimiōra [sic] rimet(ur).’ **EXPLICIT | PREFATIO.**; (f. 43v/12:) **Incipiunt Capitula. Incohat Primum.** | ‘UNDE c(on)ficiat(ur) ann(us) solaris . . . Epilogus libelli’; (main text, f. 44r/11:) **Incipit liber.** | **Adiicitur plagis q(ui) non uult discere gratis.** | ‘ANNUS SOLARIS UT MAIOR(UM) | constat sollertia inuestigatum trecentis sexaginta quinque diebus et quadrante | conficit(ur); ends: ‘illa deinceps facili(s) asseq(ua)ntur’ (ed. PL 137.19–48; cf. McGurk 1974: 1–5).
- 15. ff. 59r/26–60v/28 **Incipiunt Quędam excerpta de ueneribilis Bedę li|bro quem scripsit de temporibvs.** | ‘ANNVS SOLARIS HABET TRECENTOS DIES & SE|xaginta. v. & L ii. ebdomadas. &. xii. m(en)ses’; ends: ‘Hi septe(m)t(er)mini s(un)ti in martio. &. xii. in ap(r)il’ [identified by Thorndike and Kibre 1963: 106, as “Excerpts from Bede, De temporibus,” but is not that text].
- 16. ff. 60v/28–61v/29 Abbo of Fleury, “Excerptum de astrologia Arati”: **de uertice mundi.** ‘DUO s(un)t extremi uertices mundi | quos appellant polos’; ends: ‘quę ad ipsu(m) usq(ue) decurrit accipiens’ (ed. Maass 1958: 309–12; cf. van de Vyver 1935: 140; Boutemy 1939).
- 17. ff. 61v/31a–64v (two columns) Descriptions of the constellations, with drawings following each description:
 - a. ff. 61v/31a–64v/a Pseudo-Bede, “De signis coeli”: ‘HElix arct(ur)us maior h(abe)t au(tem) in | capite stellas obscuras’; ends: ‘eo q(uod) c(on)t(ra)ria sit cani’ (ed. PL 90.945–50; Maass 1958: 582–94);

[Note: One (by collation) or two leaves are wanting after f. 61 (15c foliation of ff. 61–62 runs 79, 82: the missing material corresponds approximately to Maass 1958: 582–87, nos. 2–17.]

b. f. 64v/b On the five planets (drawing beneath text): DE q(u)inq(ue) stellis quę dicunt(ur) planetę necn(on) & errati|ca. eo q(uod) p(ro)p(r)ium motu(m) h(abe)nt. | ‘Saturnu(s) q(u)i & fēton minor … P(er)agit | cursum suu(m). cccxlvi. dieb(us)’ (cf. Thorndike and Kibre 1963: 1384).

18. ff. 65r/1–68r/17 Abbo of Fleury “De differentia circuli et sperae”: **Sententia abdonis de ratione sperę.** | ‘STUDIOSIS astrologię p(r)imo scienda e(st) p(er) geometrica(m)’; ends: ‘In q(u)into ig(itur) a scorpio(n)e signo hoc e(st) in piscib(us) mar|te(m) e(ss)e credim(us). Similit(er) de reliq(u)is’ (cf. van de Veyer 1935: 140).

[Note: van de Veyer (followed by Boutemy 1939: 133) divides this tract into two at f. 66v/1 (‘DEniq(ue) luna toti(us) zodiaci signa’), but what on f. 66r he takes as a rubric is a heading of the diagram of the movement of the planets through the zodiac (cf. Baker and Lapidge 1995: xliv).]

19. f. 68r/18–68v/14 Abbo of Fleury, “De duplice signorum ortu uel occasu”: ‘DE dupplici ortu signor(um) dubitantes. | aliqu(ando) hac ratio(n)e c(on)ueni’; (f. 68v/3) **Ide(m) de .v. circ(u)lis mundi** ‘Q(u)inq(ue) te|nent cēlu(m) zonę … ad quas sol nu(m)q(uam) accedit’ (cf. van de Vyver 1935: 140).

20. ff. 68v/15–69v/13 An unidentified explanation of a computus table (by Abbo?): ‘K(ARISSI)ME f(rate)r hoc calculu(m) q(uo)d in hoc tuo libro karaxatu(m) habeo’; ends: ‘q(uo)d fun|dit(us) e(ss)e delendu(m) decerno. & in melius co(m)mutandum’ (cf. Levison 1961: 454).

21. ff. 69v/14–75r/30 Isidore of Seville, “Etymologiae,” 3.24–71, “De astronomia” (ed. Lindsay 1911, *ad loc.*):

a. ff. 69v/14–70r/5 List of chapters: **Incipiunt capitula ysidori episcopi de astronomia.** ‘i. | DE ASTRONOMIE nomine’;

b. ff. 70r/5–75r/30 Text: **De astronomie** | ‘ASTRONOMIA est astroru(m) lex’; ends: ‘& in sup(er)na c(on)te(m)plati|one collocaret’.

22. ff. 75r/30–78v/10 Isidore of Seville, “Etymologiae,” 5.28–38, from “De legibus et temporibus” (ed. Lindsay 1911: *ad loc.*):

a. f. 75r/30–35 List of chapters: **De temporibus capitula.** | ‘i. De cronice uocabulo’;

b. ff. 75r/35–78v/10 Text: **De cronice uocabulo.** | ‘CRONICA grece dicit(ur) quę latine te(m)poru(m) series int(er)p(re)tat(ur)’; ends: ‘Sexta quę n(un)c agitur. usque quo mundus iste fi|niat(ur)’.

23. ff. 78v/10–80v/34 Isidore of Seville, “Etymologiae,” 16.25–27, “De ponderibus,” “De mensuris,” De signis” (ed. Lindsay, *ad loc.*) [running reference notes through first two sections in main hand]:
- ff. 78v/10–79v/6 **De ponderibus.** | ‘PONDERUM ac m(en)suraru(m) iuuat agnoscere modu(m) . . . q(uod) pond(us) p(ro)pt(er) p(er)fec|tio(n)em centenarii numeri instituer(unt) romani’;
 - ff. 79v/6–80v/8 **De mensura.** | ‘MENSURA e(st) res aliq(ua) modo suo uel te(m)pore curcu(m)scripta [sic] . . . & on(us) camelii efficiunt’;
 - f. 80v/9–34 **De signis ponderum.** | ‘Ponderis signa plerisq(ue) . . . o. litt(er)a c(on)iuncta cenix est’.
24. Minor medical tracts on weights and measures:
- ff. 80v/35–81r/11 **De qualitate & quantitate pondervm** | ‘Siliqua. sexta pars e(st) denarii. Scripulus. hoc e(st) denari(us) . . . Gomor(um) duo quattuor faciunt’;
 - f. 81r/12–20 **Ite(m) ratio ponderu(m) /ue/l mensuraru(m) medicinalvm.** | ‘Siliqua habet grana ordei. iiiii. Obolus habet siliq(ua)s .iiii. . . Sextari(us) in siccis. h(abe)t unc(ias) .xv. In humidis u(er)o unc(ias) .xviii.’;
 - f. 81r/20–36 **De mensuri(s) liq(u)idis** | & pensis ‘Italica a(m)phora h(abe)t sextaria .xlviij. . . Ylariu(m) e(st) dragma dimidia. ide(m) scripul(us) / & semis’;
 - ff. 81v/1–82r/27 **Ite(m) de ponderibus.** | ‘Calculus (est) minim(us) o(mn)ium pond(er)um . . . Centenariu(m) d(icitu)r pond(us) .c. librar(um).’

[Note: Items 24 a, b occur in BL Royal 12 E.20 (s. xii, English), f. 112v and 113r. Items a, b, c (up to f. 81r/22 “des sistarius mellis pensat libras II sex uncias”) occur in Paris BN Lat. 11218 (s. ix, French) f. 42rv (cf. Beccaria 1956: 164). The rest of c and d are noted only as in Hunter 100 by Thorndike and Kibre 1963: *ad loc.*]

25. ff. 82r/28a–84v/10a “The Durham Herbal Glossary,” an alphabetical Latin-OE glossary of the names of 342 herbs (set up within inked borders for two or three columns; OE letter forms are exactly as the Latin, using *v* for *b* and *th* for *d*): ‘Absinthiu(m). Vermod’; ends: ‘Ziza|nia. coc-cel’ (ed. von Lindheim 1941) [the rest of f. 84v blank].

Booklet C Medica (ff. 85–101):

[Note: This was previously the first part of the manuscript, f. 85r with inscriptions appropriate to an opening page: *Lib(er) de medicina co(m)poto astronomia, etc.*]

26. f. 85r/1–17 **Incipit de quatuor humoribus corporibus** | ‘CORPVS hominis ex .iiij(or). humorib(us) constat . . . flegma|ta. dominant(ur) ita ut

in pueris' (cf. Thorndike and Kibre 1963: 268–69 and no. 30c below, which is a different text).

27. ff. 85r/18–101r/13 Medical, anatomical, and herbal extracts from Isidore of Seville, "Etymologiae" (ed. Lindsay 1911: *ad loc.*):

- a. f. 85r/18–25 List of 13 chapters to Book 4: *Liber ysidori ep(iscop)i de medicina hic incipit* 'Cap(itu)l(u)m .i. | De medicina . . . Cap(itu)l(u)m. xiii. | De initio medicinæ';
- b. ff. 85r/25–90v/2 Book 4: **De medicina** | 'MEDICINA EST quę corporis tuetur uel restaurat | salutem'; ends: 'calasticu(m). martiatu(m)' (marginal index in main hand);

[Note: The end of Book 4 as edited occurs at f. 90r/23 ('Na(m) sicut | p(er) illa(m) a(n)i(m)a ita p(er) hanc corp(us) curat') and then skips back to 4.12.7 'Vuguenta [sic] aut(em) queda(m) dicun|t(ur) a locis', to the end of that chapter 'calasticu(m). martiatu(m)' (f. 90v/2). In what follows the text is slightly abridged and adapted to prepare for the order of selections.]

- c. ff. 90v/2–97r/13 Book 11, ch. 1: **de homine** | & partibus eius 'NATURA DICTA ab eo q(uod) nasci | aliquid faciat'; ends: 'Q(uo)d ad h(o)m(in)e m 7 ad partes attinet corporis. ex par|te dictu(m) est. sed n(un)c ad indagatio(n)e m holera(m) ueniamus';
 - d. ff. 97r/14–98r/1 Book 17, ch.10: **De holeribvs** 'Ort(us) nominat(us) q(uod) semp(er) ibi aliq(u)id | oriatur . . . utraq(ue) t(ame)n ueneris co(m)mouens usum';
 - e. f. 98r/2–27 Book 17, ch. 11: **De holeribus odoratus.** 'APIUM dictu(m) q(uod) ex eo apex id est | caput . . . Menta. hui(us) g(e)n(er)a sex sunt';
 - f. ff. 98r/27–101r/13 Book 17, ch. 9.17–109, considerably rearranged: **De herbis | aromaticis siue co(m)munib(us)** 'Rosa a specie floris nuncupata . . . q(uod) manu(m) impletat'.
28. ff. 101r/14–101v/33 from Ambrose, "Hexaemeron" 3.8–9: **De medicaminib(us) herbaru(m) ambrosius dicit quid.** uel ubi | proficiant. 'QVID enumerem sucos herbarum | salubres . . . aut subsidiis ope(m) afferant. | homo nescit. cui rationabilis sens(us) innascit(ur)' (ed. PL 14.170–75).

29. f. 101v/33–36 Fragment of an extract from Hrabanus Maurus relating to mustard seed: **Rabbanus.** | 'Notandu(m) q(uia) g(ra)nu(m) sinapis ad purgatione(m) capit is saluberrime p(ro)dest . . . omne(m) humore'

[Note: The text is incomplete, one leaf missing, but it probably comprised a series of attributed patristic extracts with herbal denotations. Item 29 is taken either from Hrabanus' *Commentarium in Matthaeum* 5.17 (PL 107.1003–4) or his Homily 80 (*Lectione Sancti Evangelii secundum Lucam*, PL 110.302). Hrabanus is following the

exact words of Bede, *In Lucae Evangelium Expositio* 5.17 (PL 92.540B), cf. Luke 17.6.
Formerly ff. 102–120 followed directly after f. 84.]

Booklet D:

- 30. ff. 102r–120r Medical tracts:
 - a. ff. 102r/1–113r/8 Collection of recipes and treatments for ailments of the eyes, insanity, headache, toothache, bad ears, runny nose, sick stomach, sore feet, etc.: *Ad caligine(m) oc(u)lorum* ‘Tolle uas de cupro’; ends: ‘c(om)busti(s) 7 t(r)itis appositisq(ue) sanabit(ur)’ (OE in title on f. 106v/7: *Ad papula. i(d est) blegne*);
 - b. ff. 113r/9–115v/35 Alphabetically arranged notes on medicinal herbs: ‘Aloe ulnera purgat’; ends, apparently unfinished: ‘Pensu(m) uni(us) oboli eufor|bii. mire facit absolutione(m)’;
 - c. ff. 115v/36–117r/17 Tract on humors: ‘Corp(us) hominis ex quattuor humorib(us) constat’; ends: ‘uentris inflatio. dil|gestio nulla’ (cf. the entries in Thorndike and Kibre 1963: 268–69; see no. 26, above);
 - d. ff. 117r/17–32 Note on hellebore: ‘Ueratru(m) id est elleborus albus nasci|tur in montib(us) . . . assu(m)pto allio & | uino’;
 - e. ff. 117r/32–118r/36 Various charms and recipes (with titles): **Contra fe-bres.** ‘Hon. con. non. ton. ron. | yon. zon.’; ends: ‘le(su)s nazaren(us) rex iudeor(um) | hēc scribebent(ur) 7 in collo ligent(ur)’;
 - f. 118v blank.
 - ff. 119r–120r Five drawings of medical procedures (cf. Mynors 1939: 50).
 - f. 121v An old (13c) table of contents. The same hand has added many marginal notes throughout.
 - f. 121rv, a blank partial leaf (on the recto: ‘Roger gansar | his Book 1710’).

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