

Edifice and Education: Structuring Thought in Twelfth-Century Europe

Volume 2 : Figures

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Thesis submitted in fulfilment of the requirements for the degree of Doctor of Philosophy at the
Faculty of History at the University of Oxford

June 2015.

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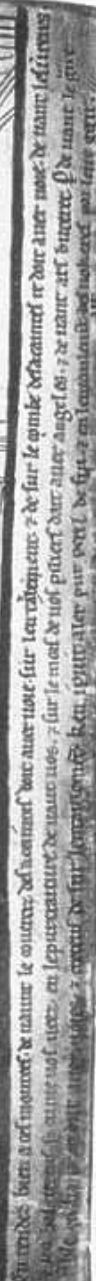


Fig. 1. Villard de Honnecourt, Paris, BnF, MS fr. 19093, p. 61.

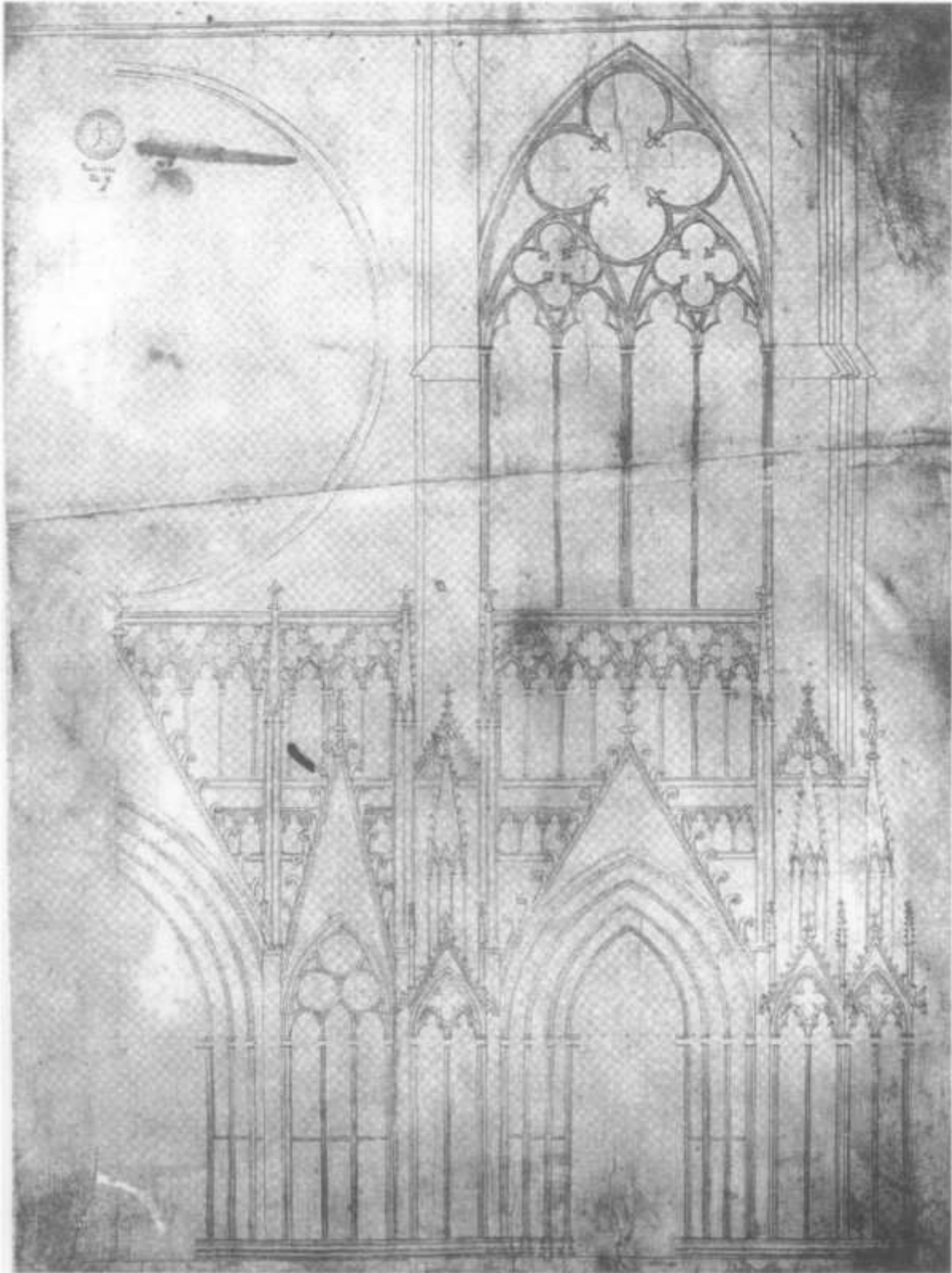


Fig. 2. Plan A, Strasbourg Cathedral.

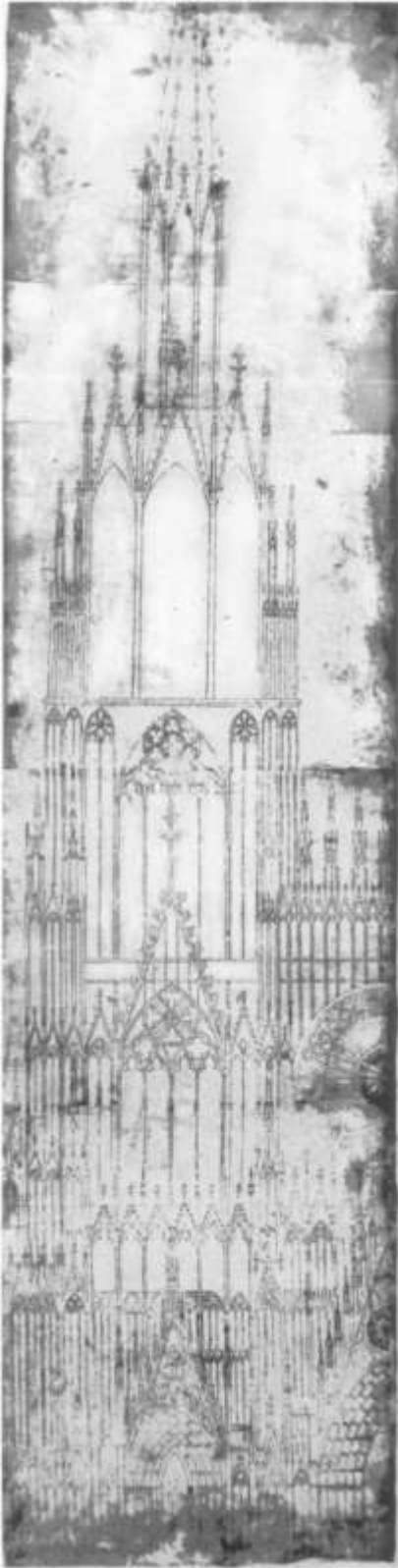


Fig. 3. Plan B, Strasbourg Cathedral.

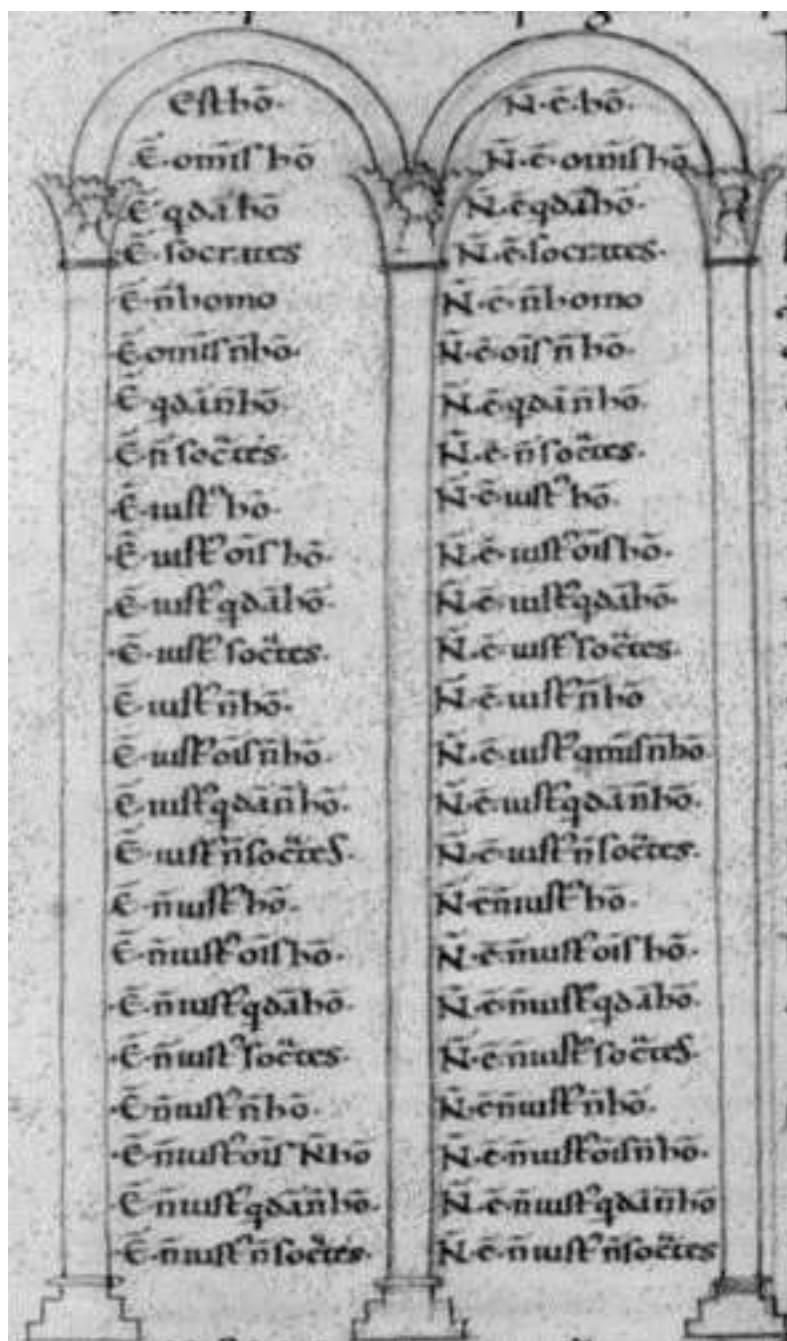


Fig. 4. Paris, BnF lat. 6400E, f. 27v.

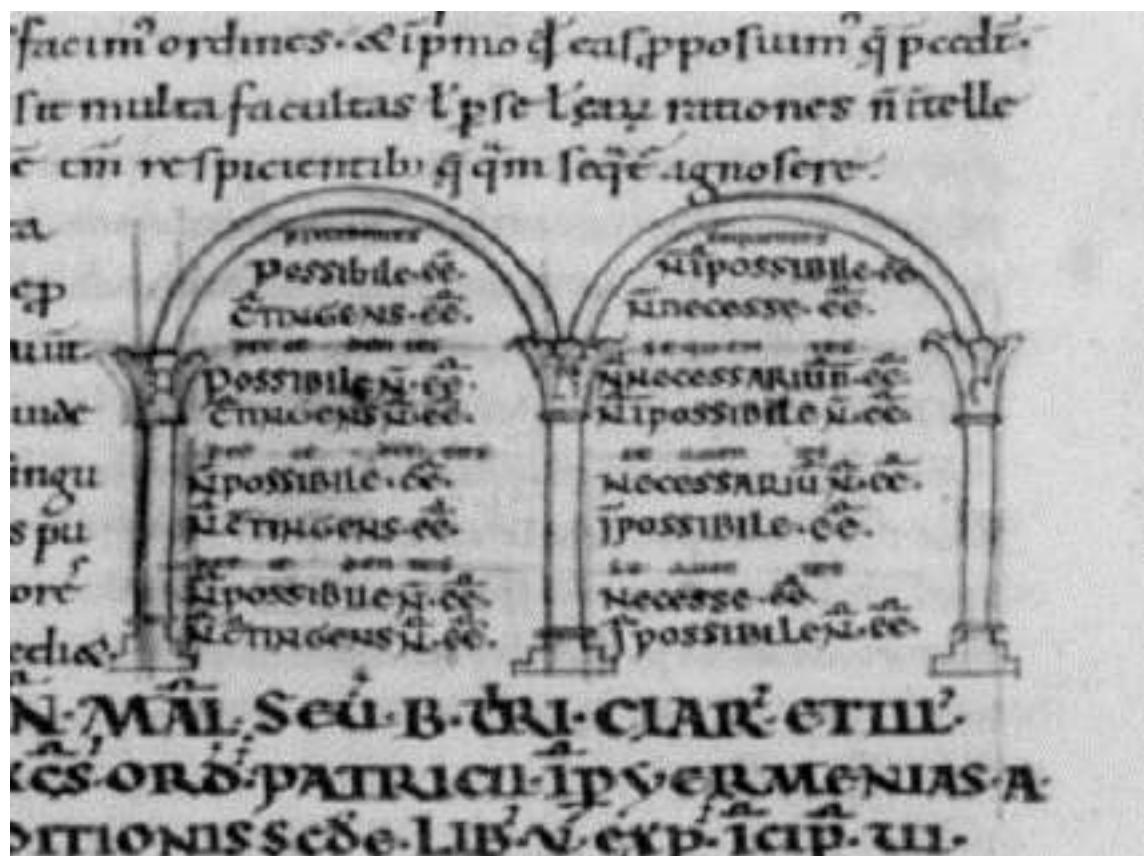


Fig. 5. Paris, BnF lat. 6400E, f. 43v.



Fig. 6. Forma Urbis Romae.

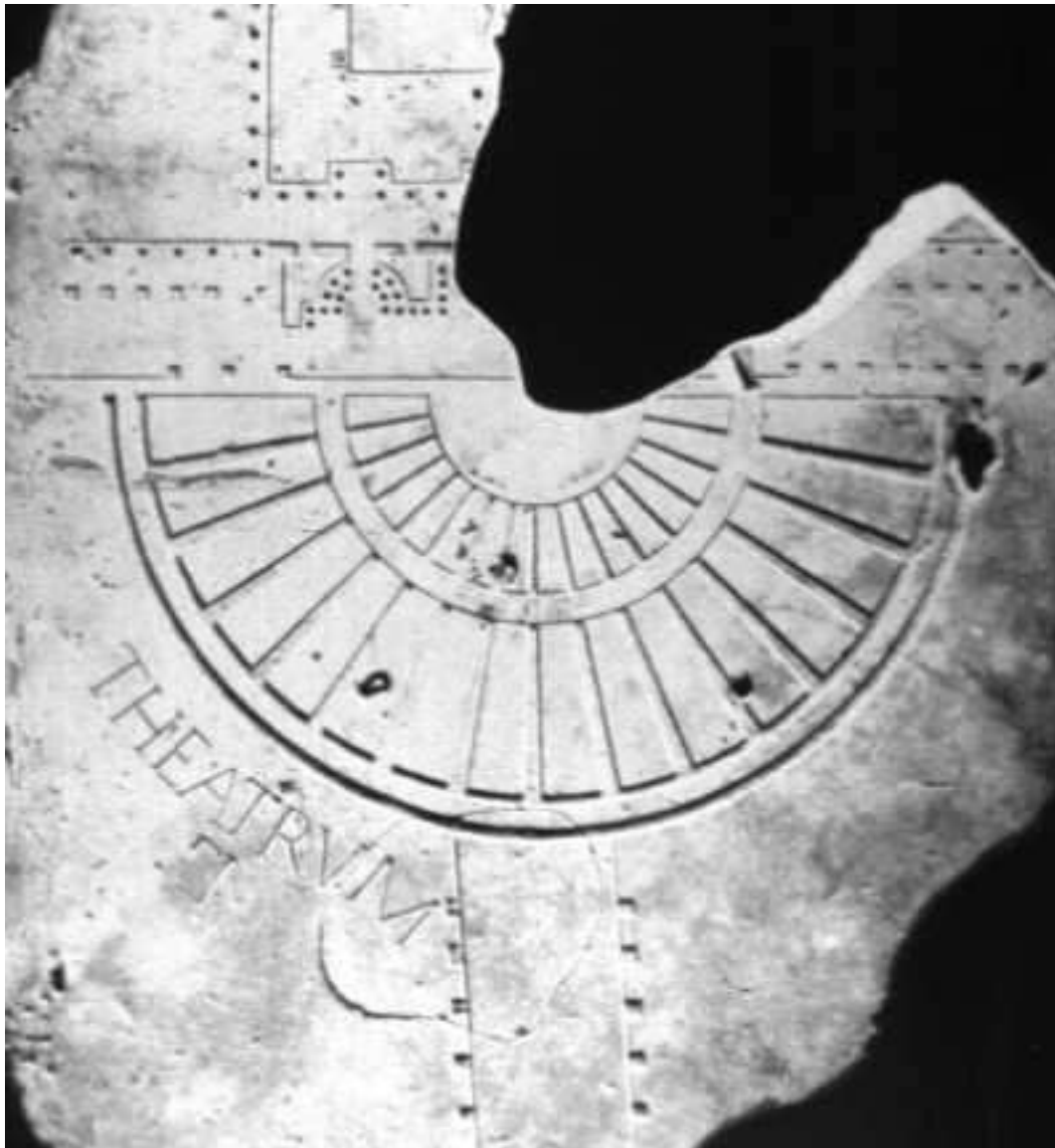
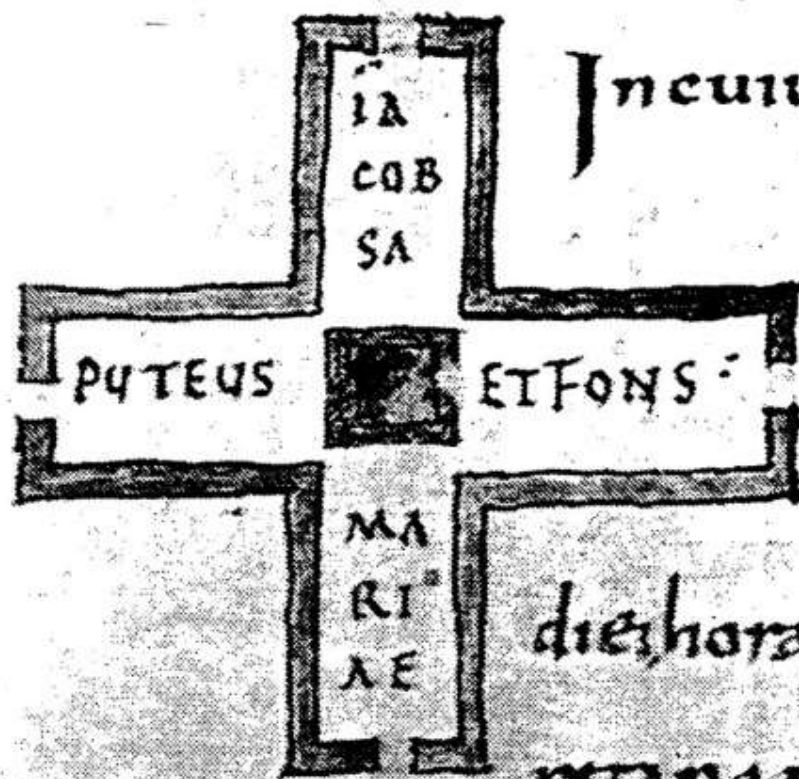


Fig. 7. Forma Urbis Romae, detail of theatre.

quadrificali in iiii mundi cardines for-
 tudine crucis. Cuius figura inferius



In cuius medietate

solebat adire

secus, mediu

itineris la

die, hora sedebat sex

rtana mulier eod

reuenit. De quidelicet puteo ead mi

Fig. 8. Vienna, Cod. 458, f. 17v.



Fig. 9. Vienna, Cod. 458. f. 11v.

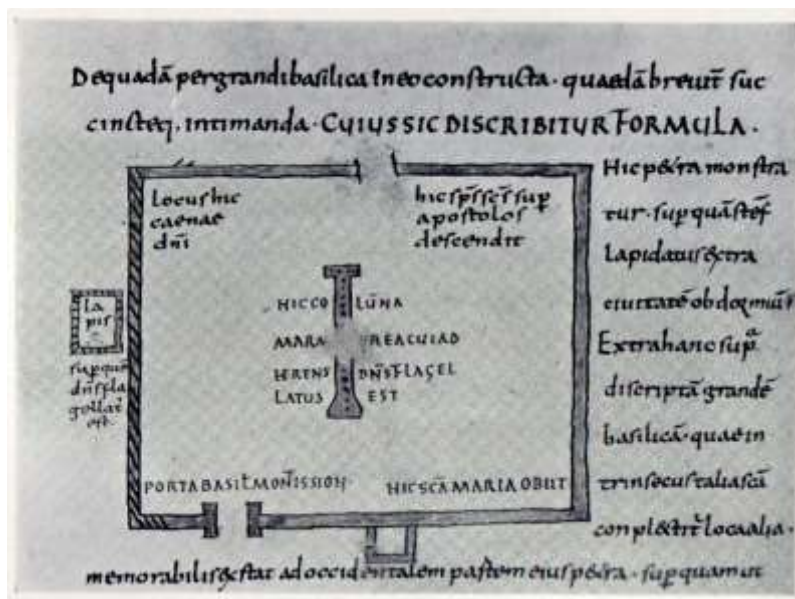


Fig. 10. Vienna, Cod. 458. f. 9v.

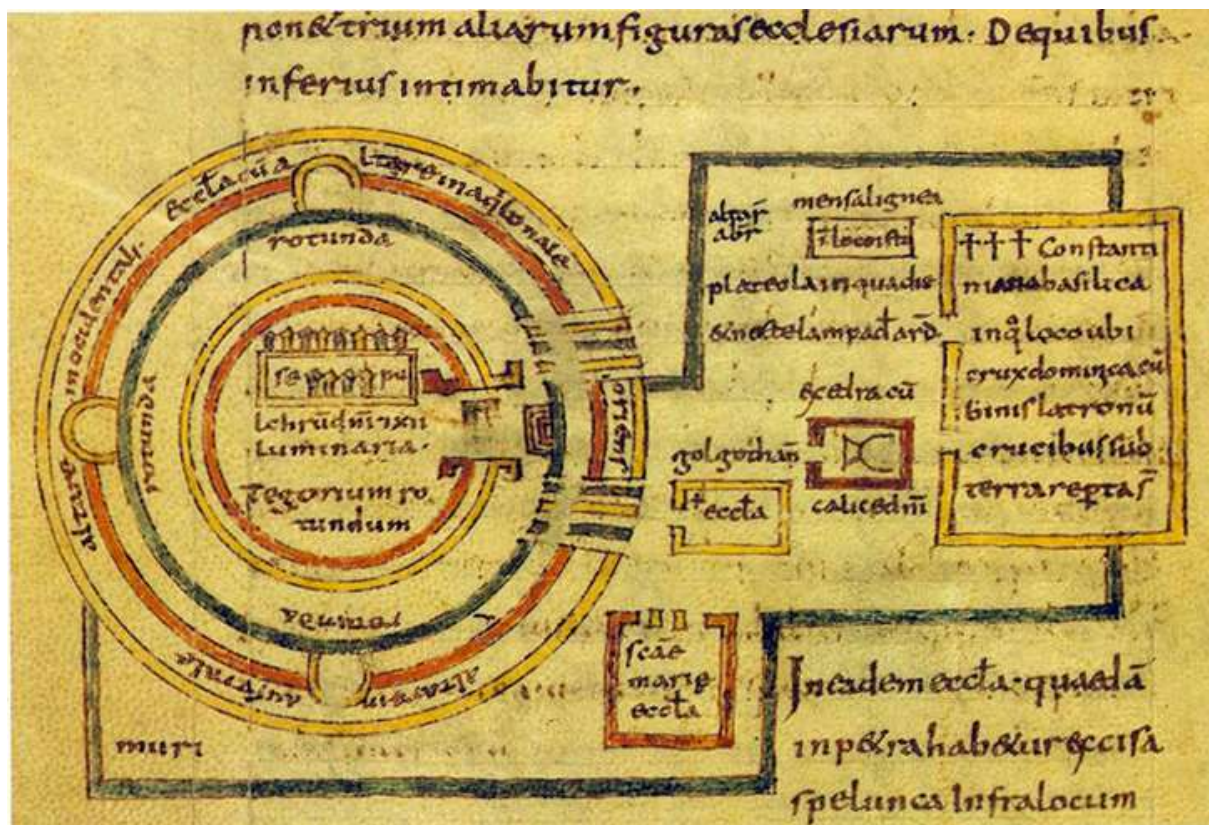


Fig. 11. Vienna, Cod. 458, f. 4v.

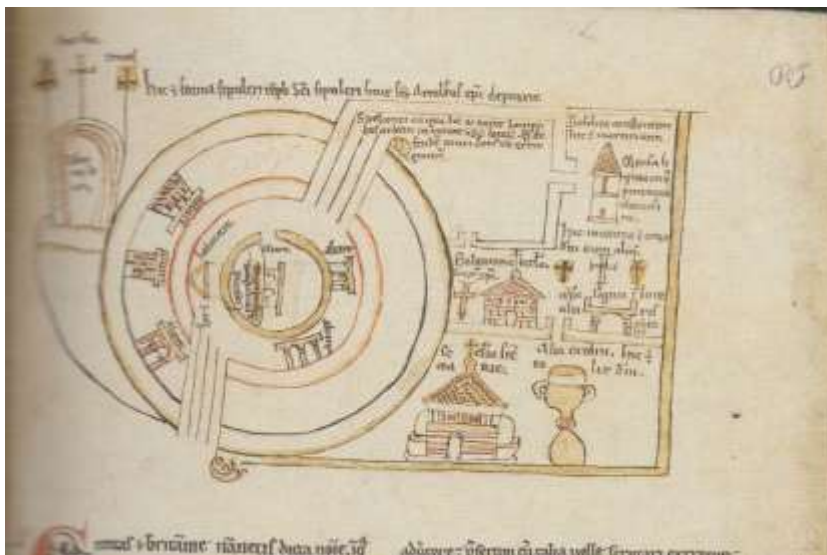


Fig. 12 Oxford, Bodleian Library, MS Laud Misc. 241, f. 85r.

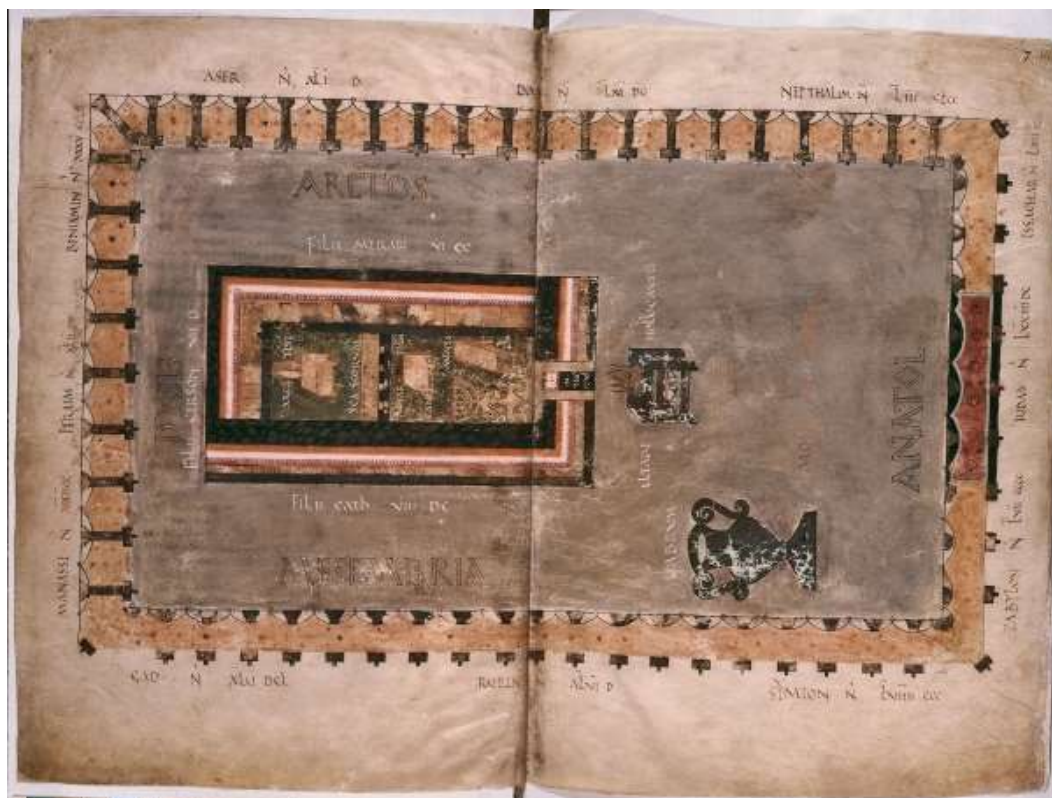


Fig. 13. Florence, Biblioteca Medicea Laurenziana, 'Codex Amiatinus,' ff. 2v-3r.



Fig. 14. Sinai, Saint Katherine's, Codex *Sinaiticus graecus* 1186, f. 65r.

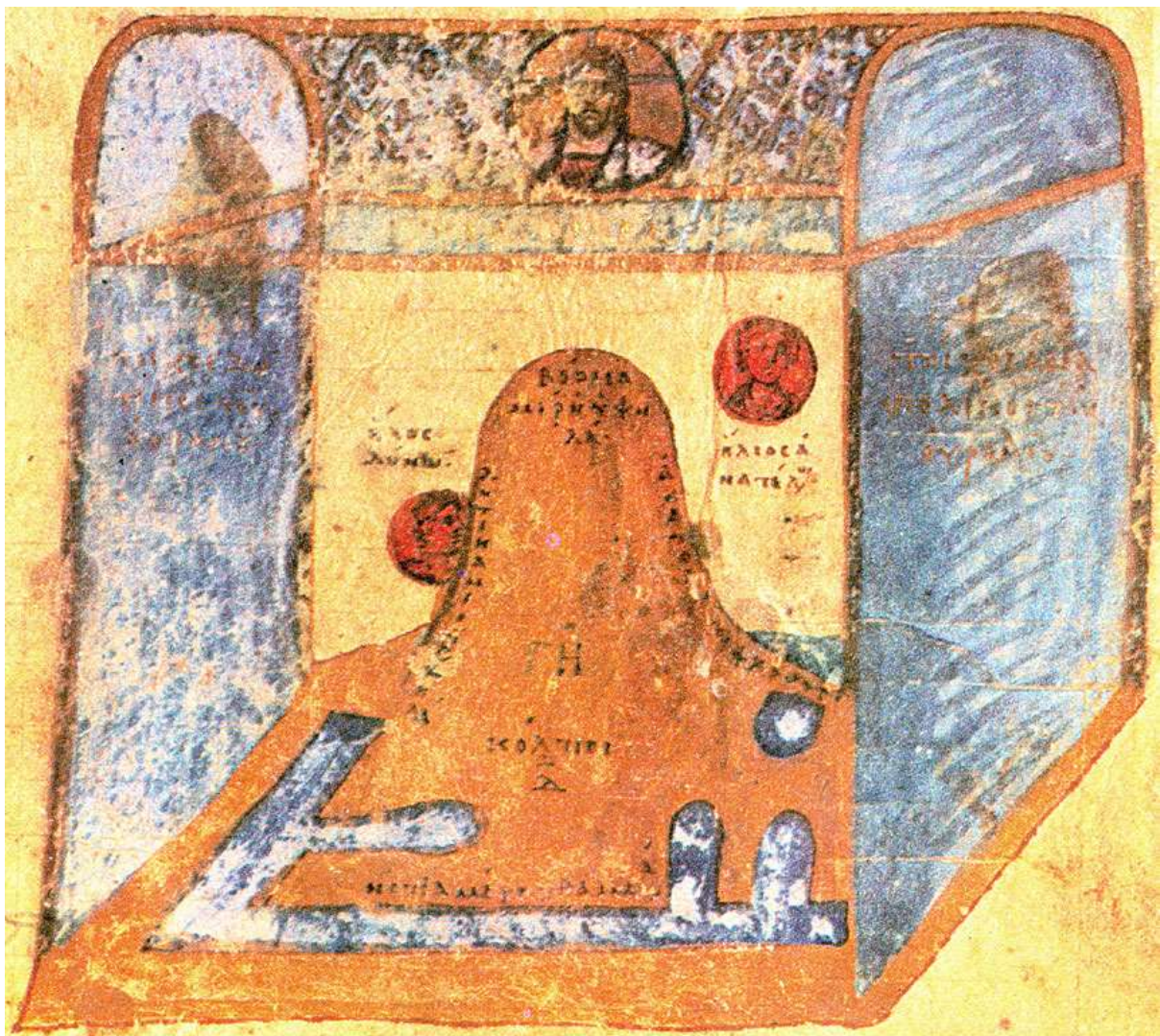


Fig. 15. Sinai, Saint Katherine's, Codex *Sinaiticus graecus* 1186, f. 69r.

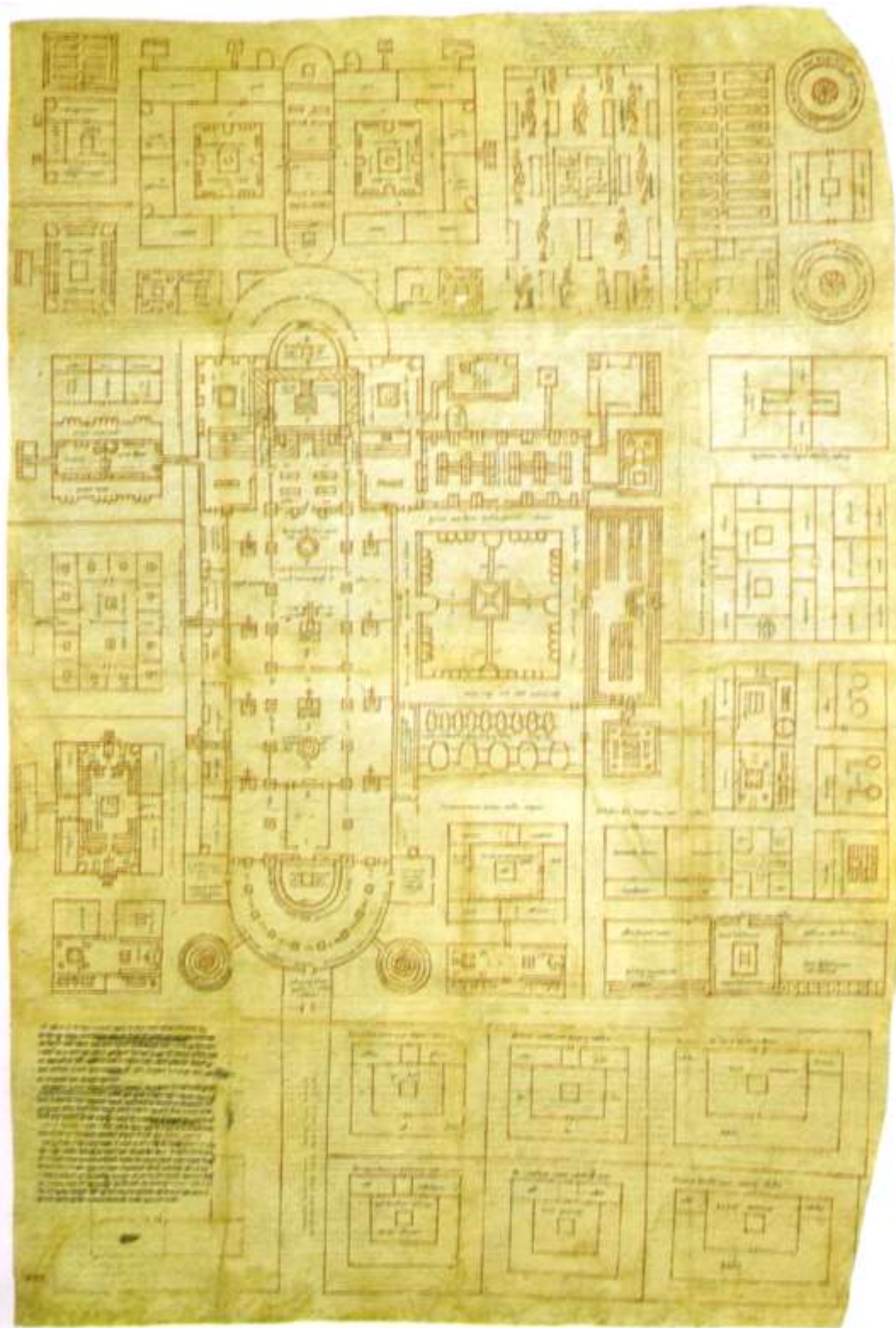


Fig. 16 St. Gall, Stiftsbibliothek, MS 1092.



Fig. 17. Oxford, Bodleian Library, MS Junius 11, p. 11.



Fig. 18. Oxford, Bodleian Library, MS Junius 11, p. 9.

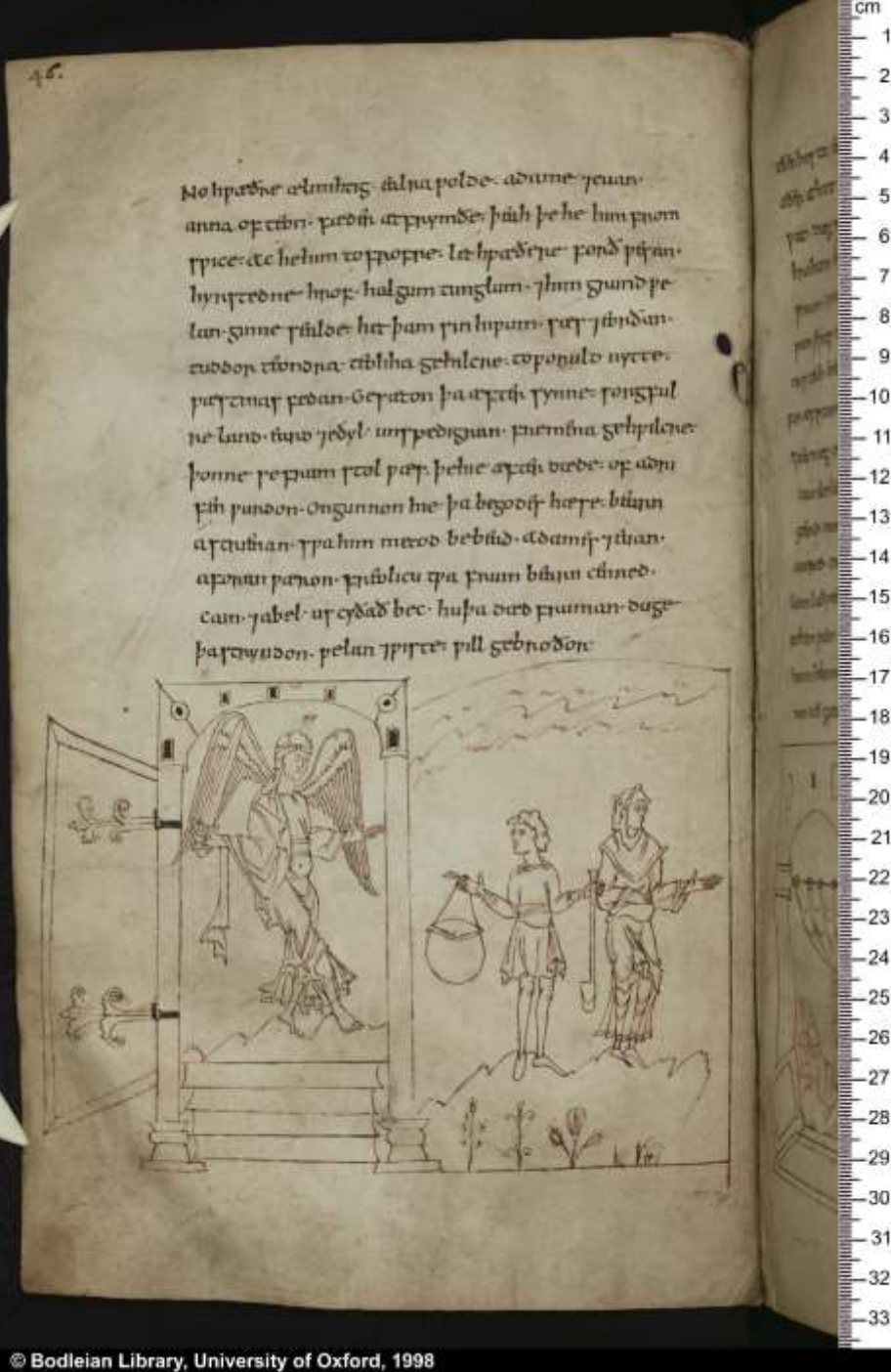


Fig. 19. Oxford, Bodleian Library, MS Junius 11, p. 46.



Fig. 20. London, British Library, MS Harley 603, f. 2r.



Fig. 21. London, British Library, MS Harley 603, f. 28r.



Fig. 22. London, British Library, MS Harley 603, f. 9r.



Fig. 23. Paris, BnF, MS lat. 4860, f. 99v.

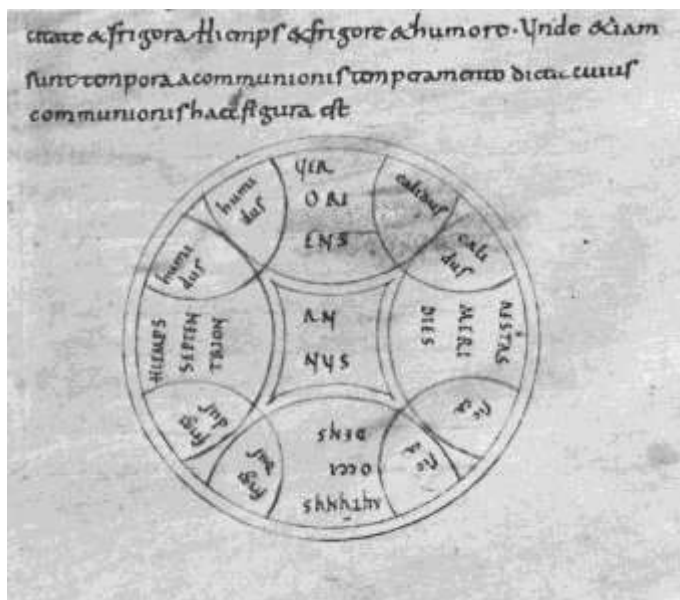


Fig. 24. Paris, BnF, MS lat. 4860, f. 100r.

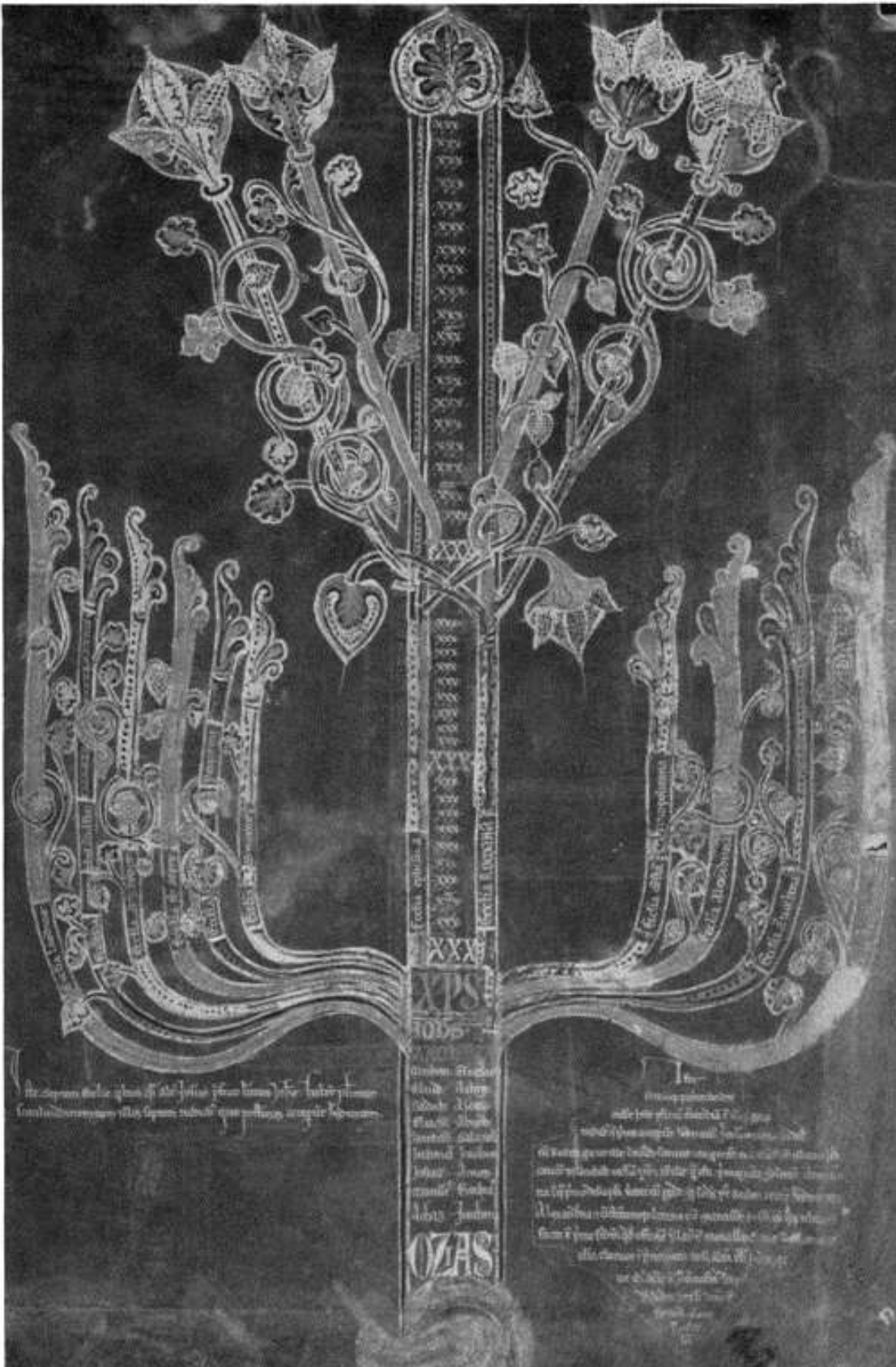


Fig. 26. Oxford, Corpus Christi College, MS 255A f. 10v.

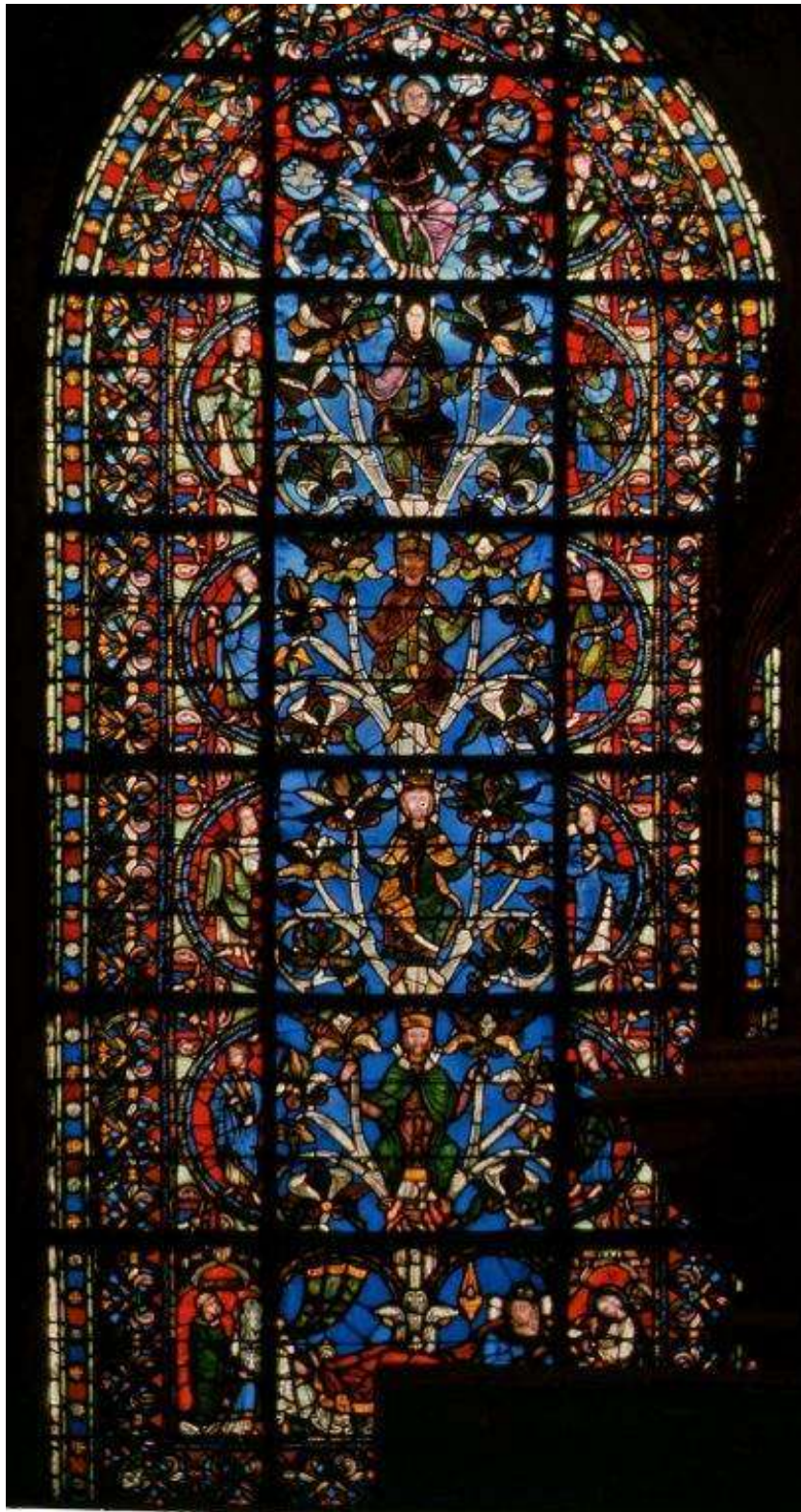


Fig. 27. Paris, Abbey of Saint Denis.

Genus	Anima
Species	Homo
Differentia	Rationale
Proprium	Risible
Accidens	Album Nigrum
Sedes	Res
Ecce totum	

Fig. 28. Cologne, Dombibliothek, MS 191, f. 2v. The image is reprinted in Verboon, 'Lines', p.

47.



Fig. 29. London, British Library, MS Harley 4348, f. 26v.

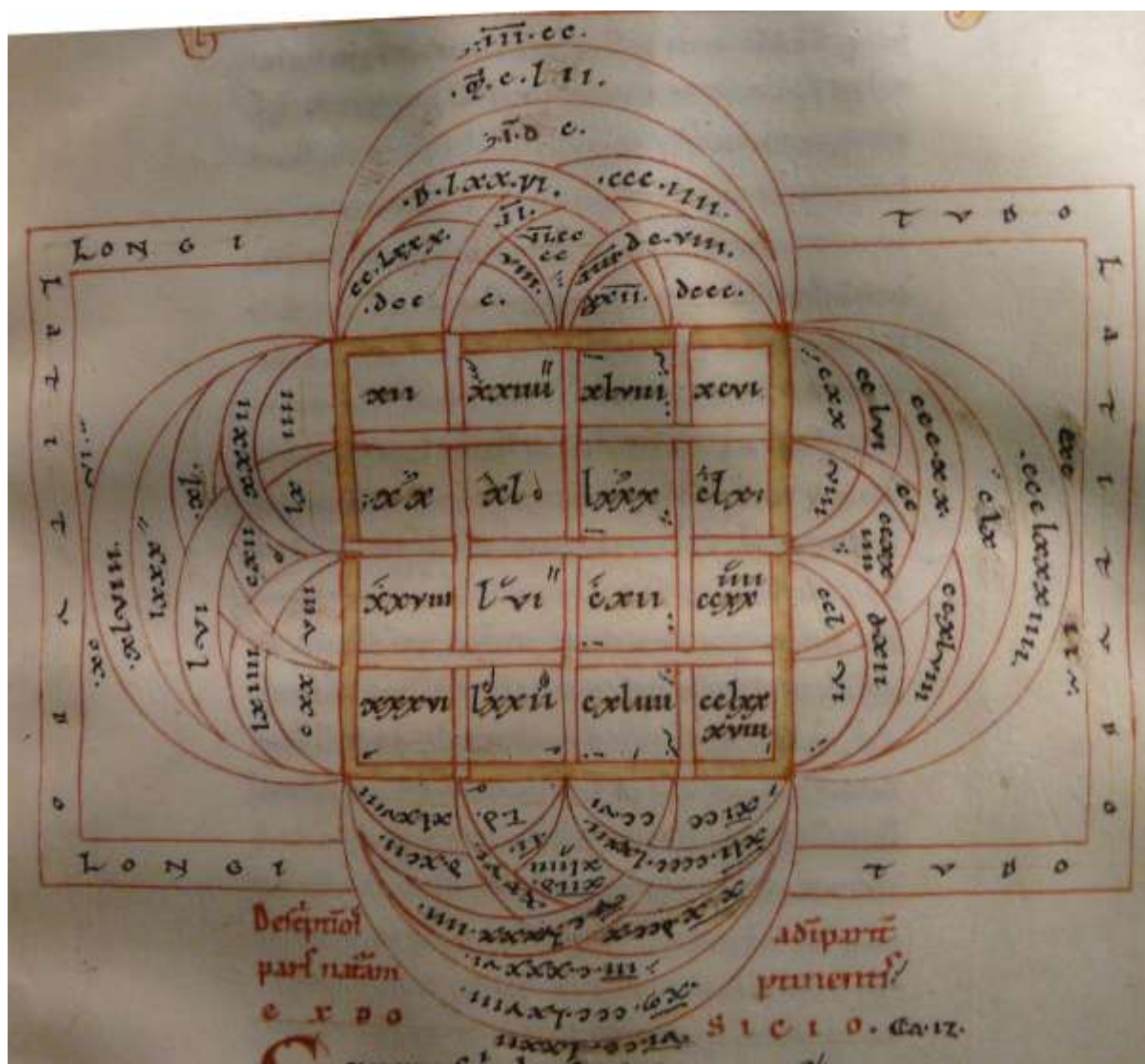


Fig. 31. Oxford, Bodleian Library, MS Saville 20, f. 11r.

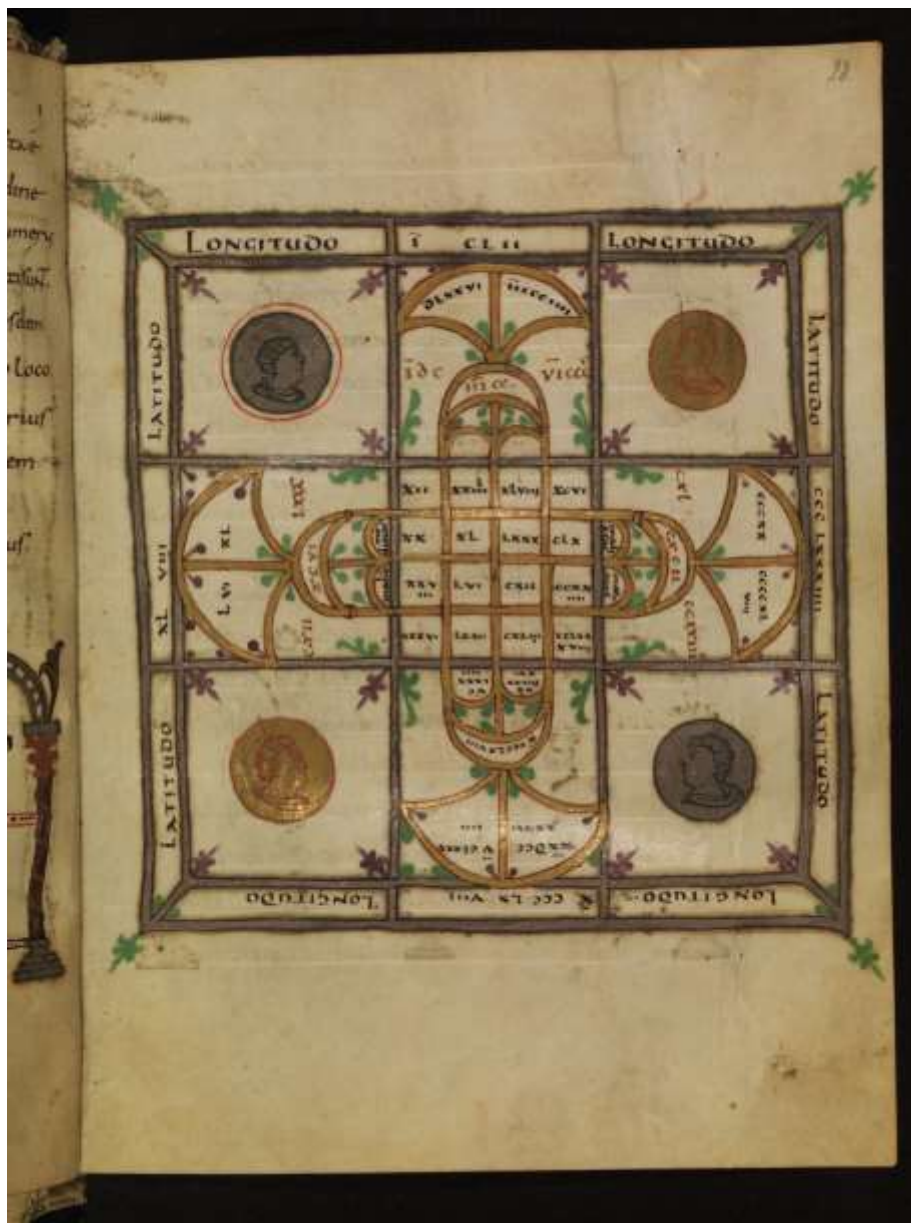


Fig. 32. Bamberg, Staatsbibliothek, Msc. Class. 5, f. 28r.

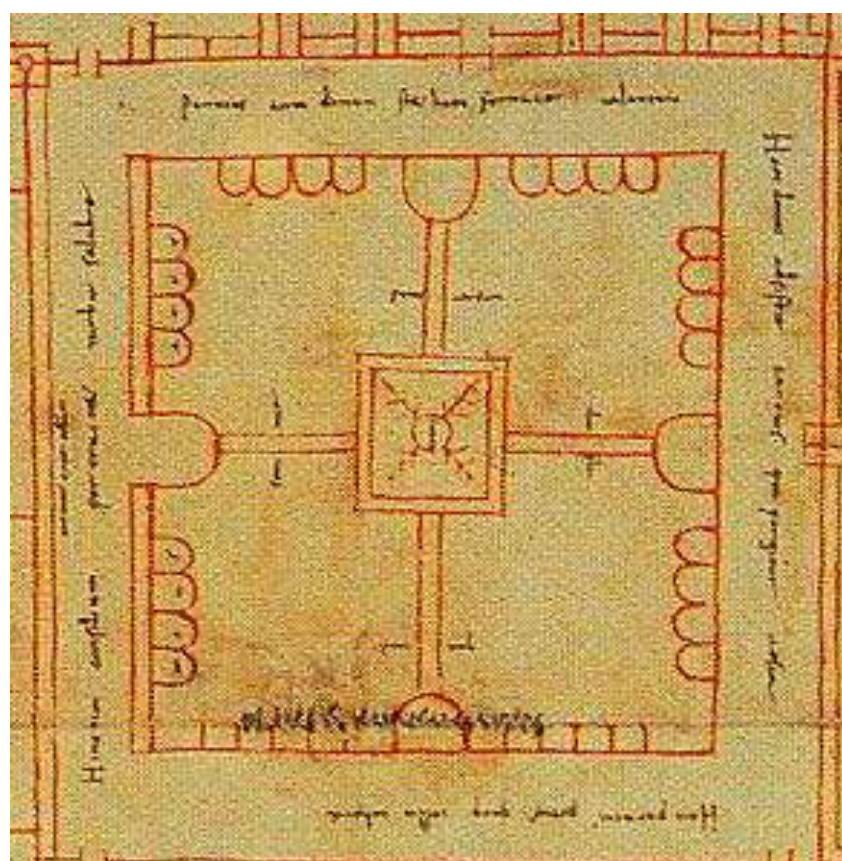


Fig. 33. St. Gall, Stiftsbibliothek, MS 1092, Cloister.



Fig. 36. Cambridge, Corpus Christi College, MS 422, Vol. II, p. 41.

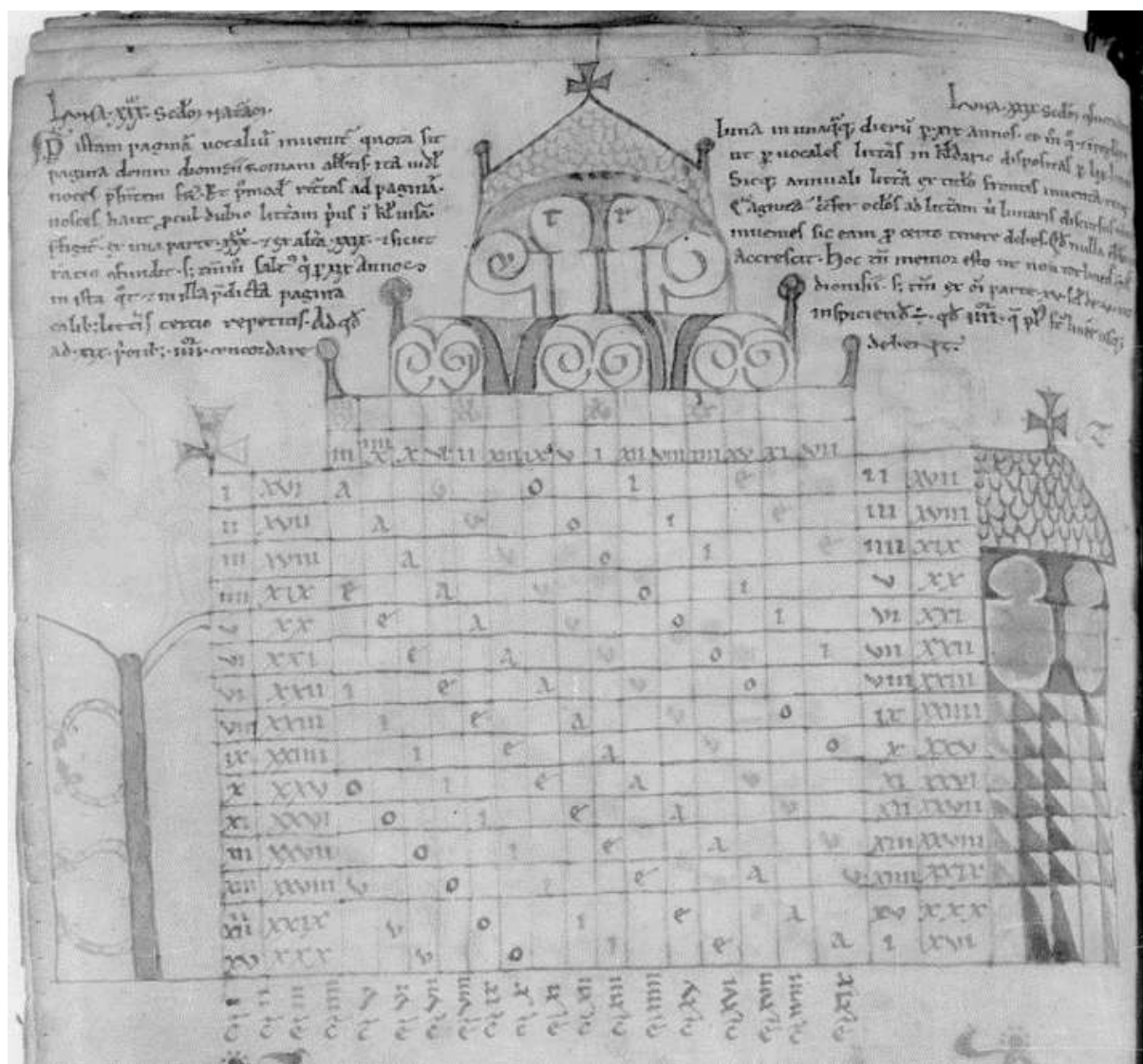


Fig. 37. Paris, BnF, lat. 15170, f. 133v.

q̄ numerus annorū si etiā ab inicio sup̄
 ēēt forte suparet sc̄l̄n; s; nequis diut
 nitatē mundi transcendere dicat p̄finita
 breuitatē numeri ecce undecimū ab ex
 ordio
 mundi.

Magnū
 ciclu tabu
 le nre fe
 cim̄ ēē p̄
 mu ut
 tabule ci
 & certū
 est ad tan
 tam plū
 tatē non
 posse p̄tin
 gere mun
 dum.

I	ii	iii	iiii	v	vi	vii
ii	vi	i	ii	iii	iiii	v
iii	ii	iiii	v	vi	vii	iiii
iiii	v	vi	vii	iiii	ii	iii
v	i	ii	iii	iiii	v	vi
vi	ii	iii	iiii	v	vi	vii
vii	iii	iiii	v	vi	vii	iiii
viii	iiii	v	vi	vii	iiii	ii
ix	v	vi	vii	iiii	i	ii
x	vi	vii	iiii	ii	iii	iiii
xi	vii	iiii	ii	iii	iiii	v
xii	iiii	ii	iii	iiii	v	i
xiii	iii	i	ii	iii	iiii	v
xiiii	ii	iiii	v	vi	vii	i
xv	i	iiii	v	vi	vii	ii
xvi	iiii	v	vi	vii	iiii	iii
xvii	iii	ii	iii	iiii	v	vi
xviii	ii	iiii	v	vi	vii	i
xix	i	iiii	v	vi	vii	ii
xx	iiii	v	vi	vii	iiii	iii
xxi	iii	ii	iii	iiii	v	vi
xxii	ii	iiii	v	vi	vii	i
xxiii	i	iiii	v	vi	vii	ii
xxiiii	iiii	v	vi	vii	iiii	iii
xxv	iii	ii	iii	iiii	v	vi
xxvi	ii	iiii	v	vi	vii	i
xxvii	i	iiii	v	vi	vii	ii
xxviii	iiii	v	vi	vii	iiii	iii
xxix	iii	ii	iii	iiii	v	vi
xxx	ii	iiii	v	vi	vii	i
xxxi	i	iiii	v	vi	vii	ii
xxxii	iiii	v	vi	vii	iiii	iii
xxxiii	iii	ii	iii	iiii	v	vi
xxxiiii	ii	iiii	v	vi	vii	i
xxxv	i	iiii	v	vi	vii	ii
xxxvi	iiii	v	vi	vii	iiii	iii
xxxvii	iii	ii	iii	iiii	v	vi
xxxviii	ii	iiii	v	vi	vii	i
xxxix	i	iiii	v	vi	vii	ii
xl	iiii	v	vi	vii	iiii	iii

Fig. 38. Oxford, Bodleian Library, MS Auct. F. 1. 9., f. 12r.

iam ulter
magni ci
Et sicut di
fedi^{al}ci
& ceteri u
Composit
tantis. I
S quedam al
pfitutu osten
adiutorio dñi
dio. que uita
inde pceptu n
& deflorenca
unde conqstus
so itaq; si unqm
bria hec stili art
ta ad alie intun
in morsu luoris
qua plegat pr
notandum mu
id est non nul
quidam ar

Sunt itaq; notate intabula inductiones
secdm ordine que future sunt in minutis

Fig. 39. Oxford, Bodleian Library, MS Auct. F. 1. 9, f. 12v.



Fig. 40. Oxford, St. John's College, MS 17, f. 41v.

Hme scilicet fipos & q̄ nota nāq; rogāt.
Hoc obearthos amicitiaſ cepim; tñ.
Zant eni digne ſpecto fulg; honore

62
96
87

Exeta amia ceteris pfecto mune gaudens.
Significat quos fieto de tuo qma5.
Denique bñtios succedens indicat arbit

H₂Γ
 6 B
 1 A

Ornis p^rimum u^o cōpositū sibi p^rmi.
 Anchox ore loen p^rutendat ipse factū.
 Ordine p^rimgeno nomē tā possiderē igitur.

[illegible]

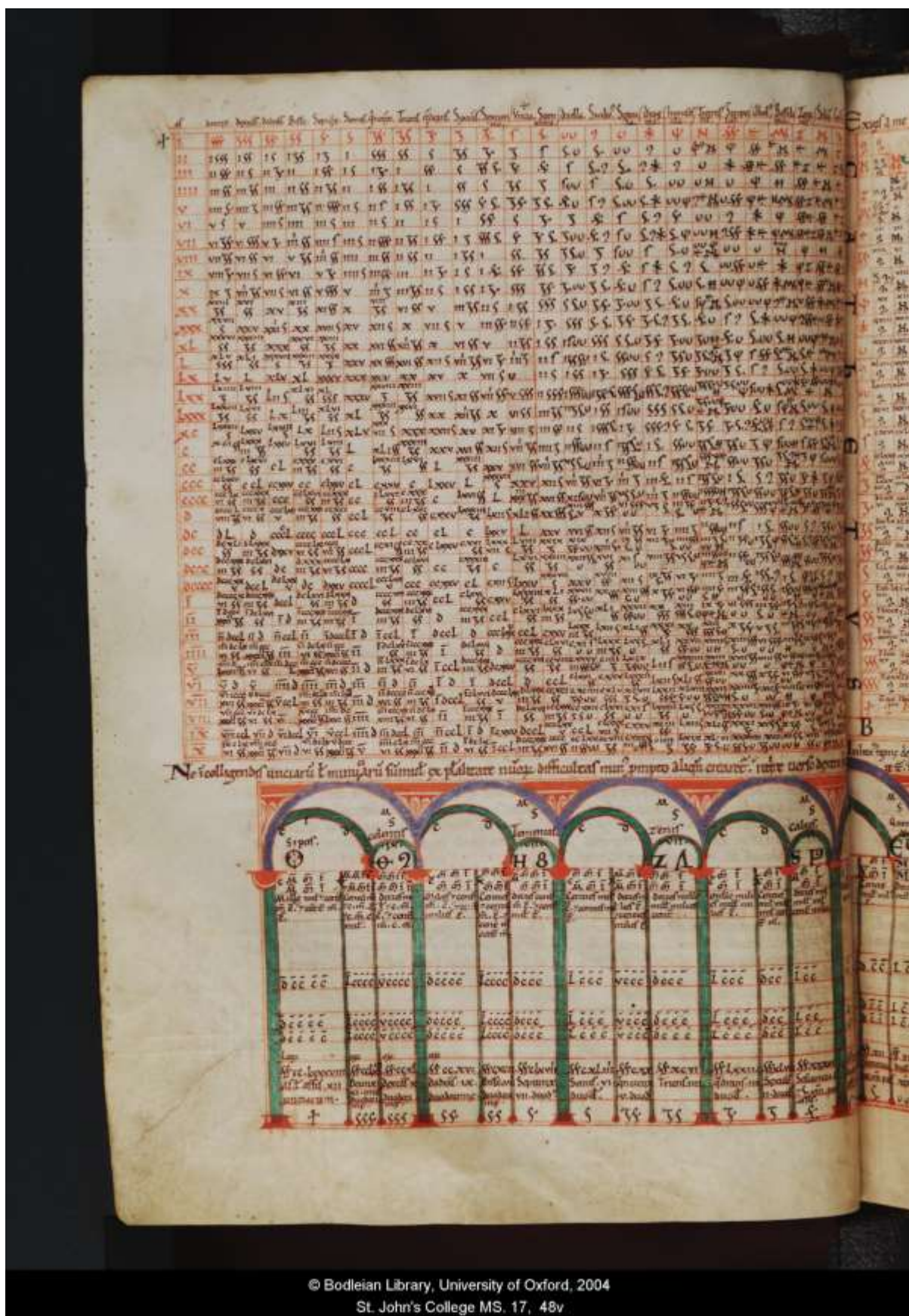


Fig. 42. Oxford, St. John's College, MS 17, f. 48v.

† ΟΡΘΙΣΣΦΑΙΡΑΣ. ΣΥΝΜΕΣΟΥΡΑΝΗΜΑΤΙΤΑΝΤΑΧΟΥ

Μ	ΑΝΑΦΕ ΠΑΙ	ΩΡ Σ	ΩΗ Σ	ΑΝΑΦΕ ΠΑΙ	ΩΡ Σ	ΩΗ Σ	ΑΝΑΦΕ ΠΑΙ	ΩΡ Σ	ΩΗ Σ		
Α	ΜΕ	ΚΕ	ΑΣ	ΡΗΗ	ΜΗ	Ι	ΗΤ	ΡΜΗ	ΜΤ	Σ	ΙΣ
Ε	ΜΑ	Η	ΚΕ	ΡΕΦ	ΜΣ	Ι	Μ	ΡΜΦ	Η	Σ	ΙΦ
Γ	ΜΕ	ΜΕ	ΚΑ	ΡΚ	ΜΑ	Ι	ΚΑ	ΡΗ	ΗΓ	Σ	ΚΓ
Δ	ΜΡ	Μ	ΚΑ	ΡΚΑ	ΜΕ	Ι	Τ	ΡΗΑ	ΗΣ	Σ	ΚΣ
Ε	ΜΑ	ΑΕ	Κ	ΡΚΕ	Μ	Φ	ΗΑ	ΡΗΕ	ΗΦ	Σ	Α
Σ	ΜΕ	Α	Κ	ΡΚΓ	ΑΗ	Φ	ΑΕ	ΡΗΑ	Ε	Σ	ΑΑ
Τ	ΜΣ	ΚΕ	Κ	ΡΚΑ	ΑΣ	Φ	ΚΑ	ΡΗΕ	Σ	Σ	ΑΦ
Η	ΜΤ	Κ	ΙΦ	ΡΚΕ	ΑΑ	Φ	Σ	ΡΗΣ	Ι	Σ	ΜΑ
Φ	ΜΗ	ΙΕ	ΙΦ	ΡΚΣ	ΑΕ	Η	ΗΑ	ΡΗΤ	ΙΑ	Σ	Η
Ι	ΜΦ	Ι	Η	ΡΚΤ	Α	Η	ΑΤ	ΡΗΗ	ΙΗ	Σ	ΗΕ
ΙΑ	Ρ	Ε	Η	ΡΚΗ	ΚΦ	Η	ΚΓ	ΡΗΦ	ΚΕ	Τ	Α
ΙΕ	ΡΑ	Δ	Η	ΡΚΦ	ΚΗ	Η	Η	ΡΤ	ΚΣ	Τ	Σ
ΙΓ	ΡΑ	ΗΕ	ΙΤ	ΡΑ	ΚΗ	Τ	ΗΗ	ΡΤΑ	Α	Τ	ΙΕ
ΙΑ	ΡΕ	Η	ΙΤ	ΡΑΑ	ΚΗ	Τ	ΜΤ	ΡΤΕ	ΑΕ	Τ	ΚΑ
ΙΕ	ΡΓ	ΜΕ	ΙΣ	ΡΑΕ	ΚΗ	Τ	ΑΤ	ΡΤΓ	Μ	Τ	ΑΓ
ΙΣ	ΡΑ	ΜΑ	ΙΣ	ΡΑΓ	ΚΗ	Τ	ΚΤ	ΡΤΑ	ΜΕ	Τ	ΜΕ
ΙΤ	ΡΕ	ΑΤ	ΙΣ	ΡΑΑ	ΚΗ	Τ	ΙΤ	ΡΤΕ	Η	Τ	ΗΑ
Η	ΡΣ	ΑΓ	ΙΕ	ΡΑΕ	ΚΗ	Τ	Τ	ΡΤΣ	ΗΕ	Η	Φ
ΙΦ	ΡΤ	ΚΦ	ΙΕ	ΡΑΣ	ΚΗ	Τ	Α	ΡΤΗ	Φ	Η	ΙΑ
Κ	ΡΗ	ΚΕ	ΙΑ	ΡΑΤ	ΚΗ	Σ	ΗΕ	ΡΤΦ	Ε	Η	ΚΕ
ΚΑ	ΡΦ	ΚΑ	ΙΑ	ΡΑΗ	ΚΦ	Σ	Η	ΡΤ	Ι	Η	ΑΓ
ΚΕ	ΡΤ	ΙΤ	ΙΑ	ΡΑΦ	Α	Σ	ΜΑ	ΡΤΑ	ΙΕ	Η	ΜΑ
ΚΓ	ΡΑ	ΗΓ	ΙΓ	ΡΜ	ΑΑ	Σ	ΑΦ	ΡΤΚ	Κ	Η	ΗΣ
ΚΔ	ΡΗ	Φ	ΗΓ	ΡΜΑ	ΑΕ	Σ	ΑΑ	ΡΤΓ	ΚΕ	Φ	Τ
ΚΕ	ΡΗΓ	Ε	ΗΓ	ΡΜΕ	ΑΑ	Σ	Α	ΡΤΑ	Α	Φ	Κ
ΚΣ	ΡΗΑ	Ε	ΙΕ	ΡΜΓ	ΑΣ	Σ	ΚΣ	ΡΤΕ	ΑΣ	Φ	ΑΕ
ΚΤ	ΡΙΑ	ΗΦ	ΙΕ	ΡΜΑ	ΑΗ	Σ	ΚΓ	ΡΤΣ	ΜΕ	Φ	ΜΕ
ΚΗ	ΡΙΕ	ΗΣ	ΙΑ	ΡΜΕ	ΑΓ	Σ	ΙΦ	ΡΤΤ	ΜΗ	Φ	ΗΤ
ΚΦ	ΡΙΣ	ΗΓ	ΙΑ	ΡΜΣ	ΑΕ	Σ	ΙΣ	ΡΤΗ	ΗΑ	Ι	Ι
Λ	ΡΤ	Η	ΙΑ	ΡΜΤ	ΜΑ	Σ	ΙΕ	ΡΤ	Φ	Ι	ΚΓ

Fig. 46. Vatican City, Biblioteca Apostolica Vaticana, MS Vat. gr. 1291, f. 22r.

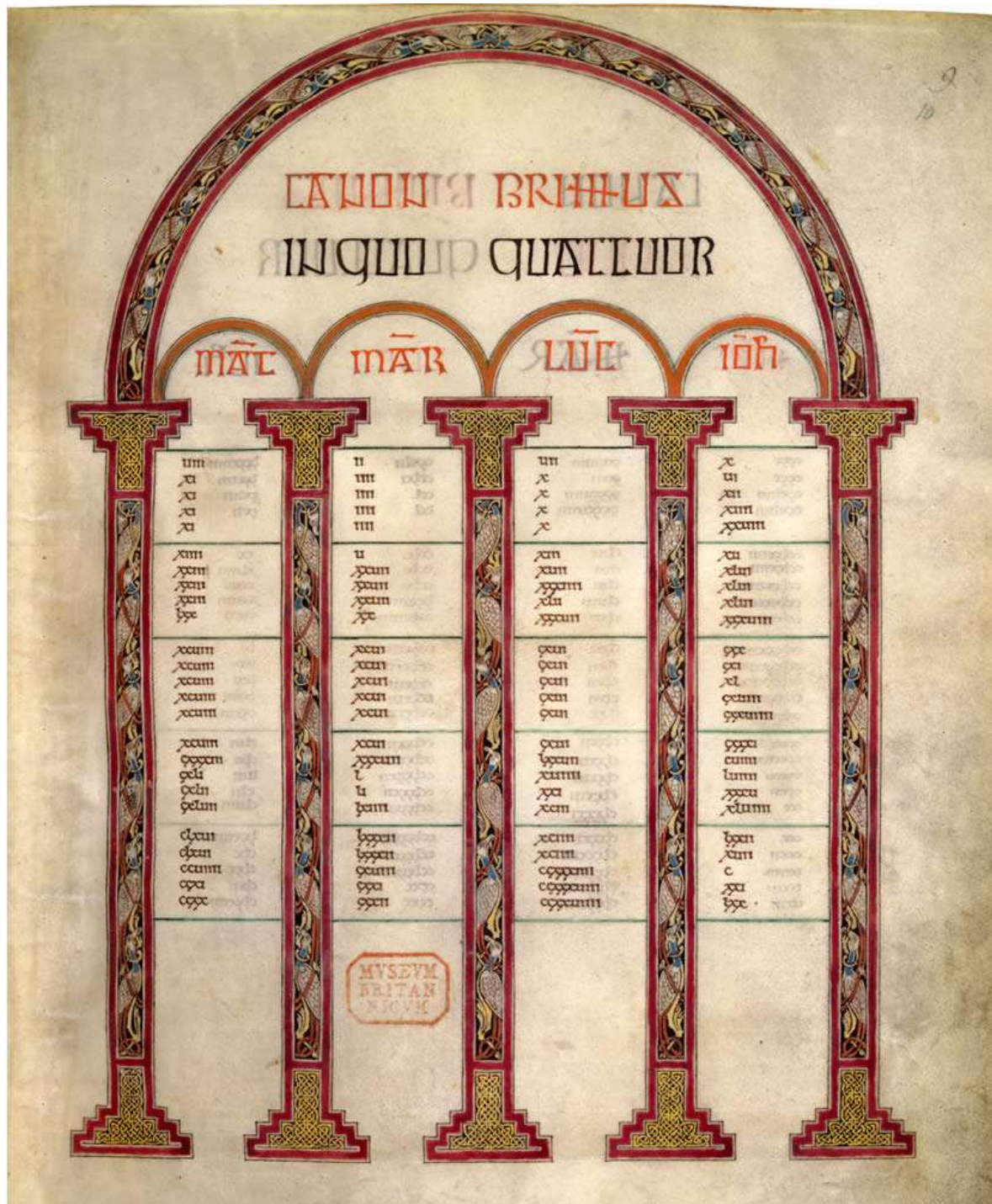


Fig. 47. London, British Library, MS Cotton Nero D.IV, f. 8.



Fig. 48. Dublin, Trinity College, MS 54, f. 2r.



Fig. 49. Dublin, Trinity College, MS 54, f.202v.



Fig. 50. Oxford, Bodleian Library, MS Selden Supra 25, f. 54r.



Fig. 51. Oxford, Bodleian Library, MS Selden Supra 25, f.54v.



Fig. 52. Oxford, Bodleian Library, MS Selden Supra 25, f.55r.



Fig. 53. Oxford, Bodleian Library, MS Selden Supra 25, f.55v.



Fig. 54. Oxford, Bodleian Library, MS Selden Supra 25, f.56r.

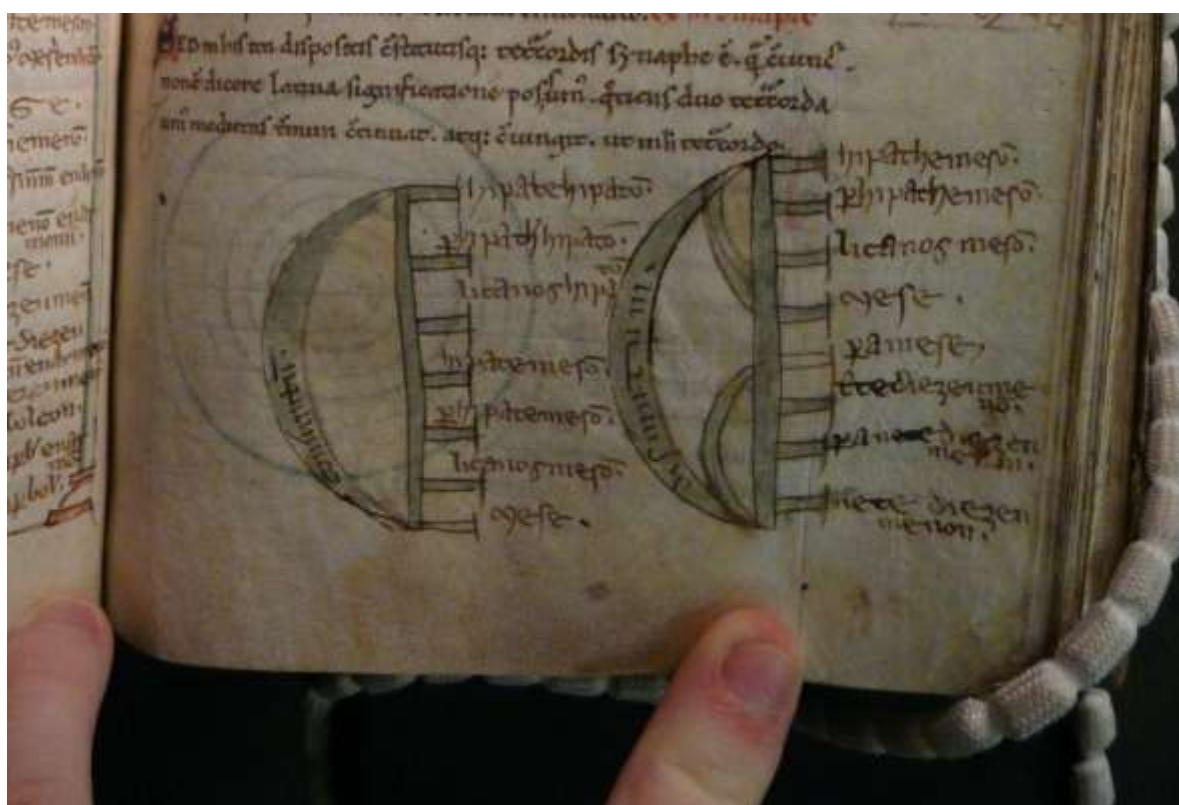


Fig. 55. Oxford, Bodleian Library, MS Selden Supra 25, f.57r.



Fig. 56. Oxford, Bodleian Library, MS Selden Supra 25, f.57v.

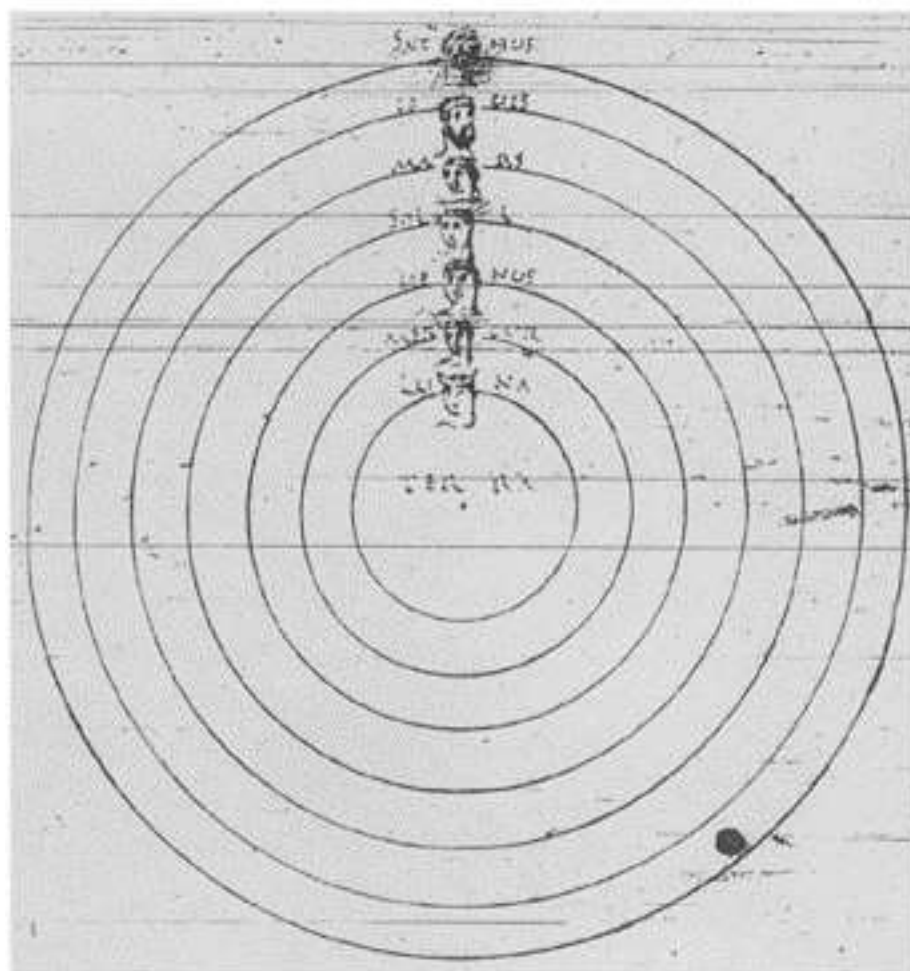


Fig. 57. Monza, Bibliotheca Capitolare, MS F. 9. 176, f. 170v.

xxiii	lxx	Libra	Alrameri	climacū cabulat. ipſūq
xxiv	lxxi	Sagitt	Alfara	ſe poſitū alhi. abuch
xxv	lxxii	Sagitt	Alban	ſec 2e cludere pmo
xxvi	lxxiii	Sagitt	Alcain	im. aq ū uſueq placit
xxvii	lxxiv	Sagitt	Delphin	quenuat colunt diuide.
xxviii	lxxv	Aqri	Alpſerat	ſind unūquodq qſ cor
xxix	lxxvi	Taur	Alkadip	itna. qheq unū quodq
xxx	lxxvii	Sagitt	Albat	itna pareire ū uſue
xxxi	lxxviii	Sagitt	Alvolga	coe umbonit circū ſu
xxxii	lxxix	Libra	Beneruez	uſt rectit diſtincta.
xxxiii	lxxx	Sagitt	Albadalagh	lxxii para cōmēt ſe
xxxiiii	lxxxii	Libra	Alchinet	ualla ut unū qſq hōz
xxxv	lxxxiii	Sagitt	Alguſt	ſe uallogz totū ubi pro
xxxvi	lxxxiv	Cancer	Alſahor	minet. lalla cabuch al
xxxvii	lxxxv	Gemin	Rigel	met cōngat i quinet
xxxviii	lxxxvi	Ariet	Alancacor	ad huc grad diſcerne i
xxxix	lxxxvii	Ariet	Alnegantoz	qſ deuenit almeri ſier
xl	lxxxviii	Aqri	Aluſenup	q hōz ar lō gaudinet
xli	lxxxix	Taur	Alſarman	poſſit. qphare. Dep
xlii	lxxxx	Gemin	Alalehar	uatione ſignoz mſu
xliiii	lxxxxi	Cancer	Algoze	q dier.
xliiii	lxxxxii	Leo	Aluſan	R etit poſſica ſcal
xlv	lxxxxiii	Leo	Albalitoli	ragore planic
xlvi	lxxxxiv	Taur	Algoſet	ryetenda omiſ
xlvii	lxxxxv	Gemin	Alhalroch	zodiaci gradibz ſignit
xlviii	lxxxxvi	Leo	Alruculi	menſibz y diebz anni
xlviii	lxxxxvii	Cancer	Algoze	

Fig. 58. Paris, BnF MS lat. 15708 fol. 37v.



Fig. 59. Oxford, Bodleian Library, MS Digby 174.

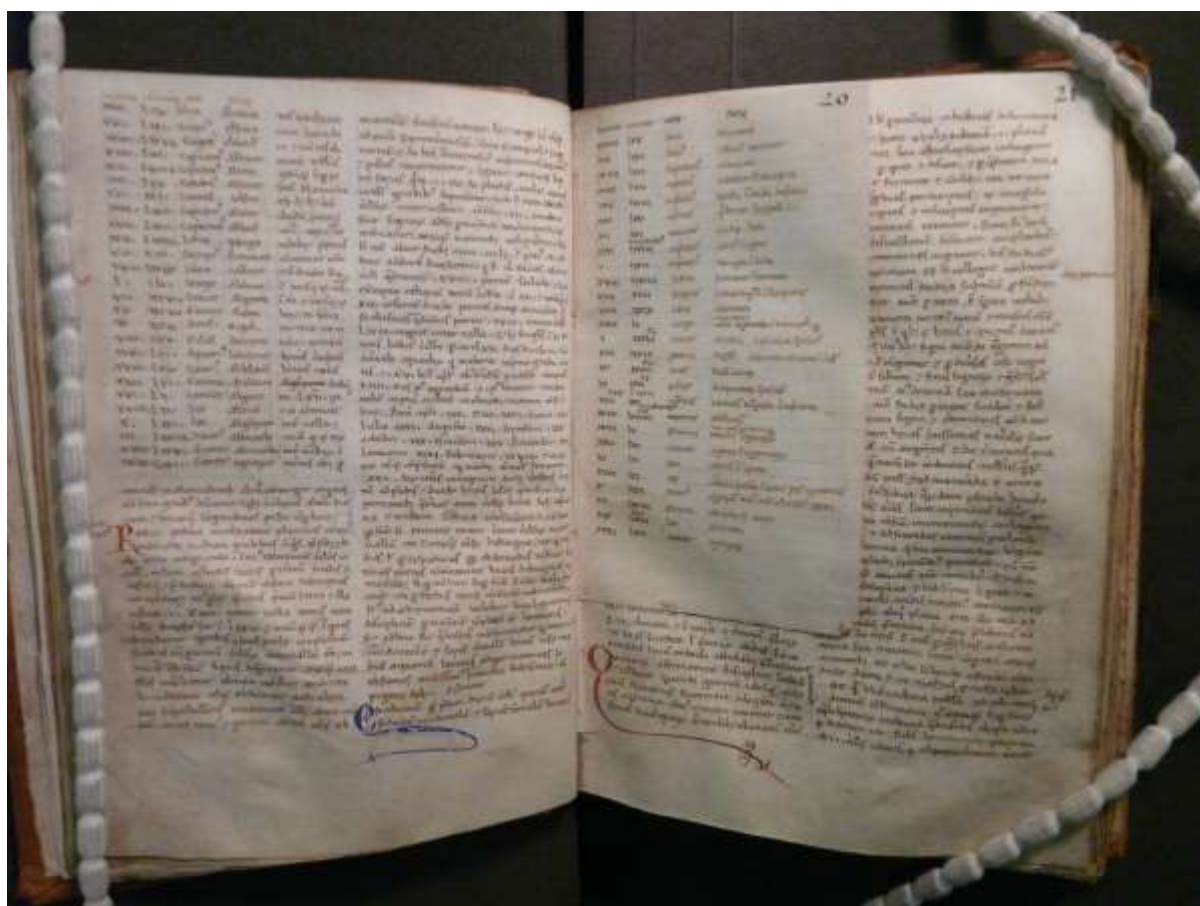
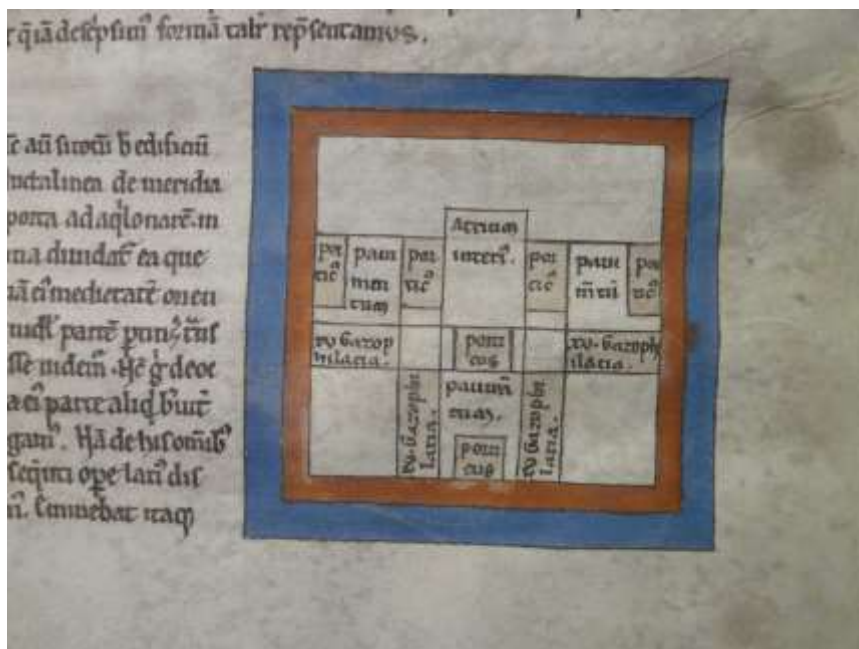
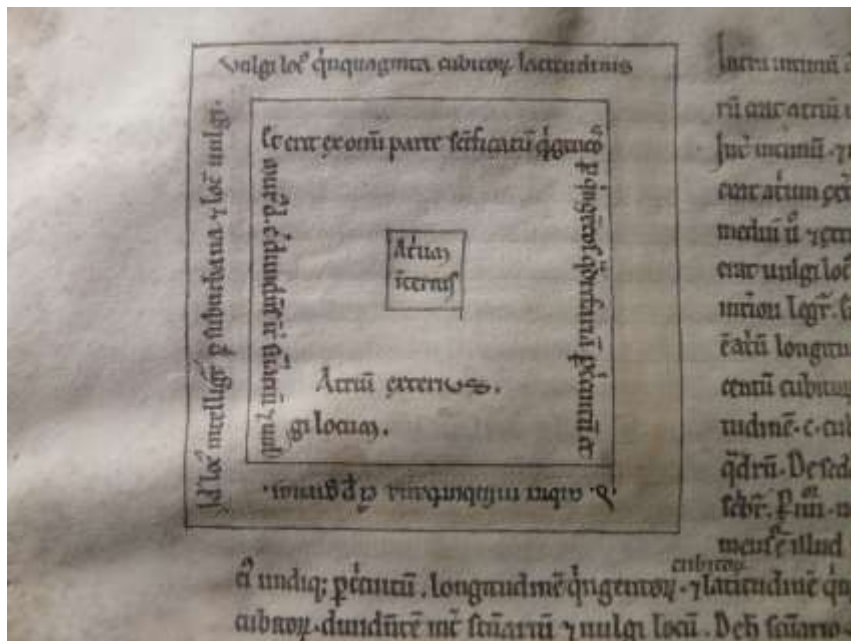


Fig. 60. Oxford, Bodleian Library MS Digby 51, ff. 19v-20r.

Latit. Grad.	Alt. Grad.	Signa	Orde i niflabio po
xxiii	lv	libra.	Alramech
xxi.	lvv	Scorpi	el fecu. ut mirmat.
xxiii	lvii	Sagitta	Alhaun.
xxv	lviii	Capron	Alchaur. t. abiazra
xxv.	lviiii	Capro.	delphin. i. cauda capro.
xxv.	lvv	aqri	Alferaz. in pegaso.
xxv	xc i.	Taur.	Aldaup. in celo.
xxv	lviiii	Capro.	Alrurph. in cigno.
i	lvii	Capro.	Wega. in li. 2a.
xxiii	lviiii	Libra	Benenaz. i. remone.
xxv	xxiii	Scorpi	Calbalagrab. i. scorpius
lvii	xxiv	Libra	Alchimech
xxiii	xxi	Vgo	Algurali
i	xxvi	Canc	Alabor. i. mangamal i. pifal.
lvii	xxv	Gemi	Rigel. t. Alume allancel in
xxv	xxv	Ariel	Pantacottoz. <u>Libra.</u>
xxv	xxvi	pifcol	Denebantoz i. pifcol.
lvii	xxv	Aqri	Lididenob. t. denebalgad.
xxv	lvv	Taur.	Aldebaran. Tiafocano.
xxiii	lv	Gemi	malouze. t. algeuze.
xxv	lv	Canc	Algoze. t. algometza.
vi	lv	Leo	Alatran in leone.
xxiii	lv i	Leo	Calbalazeda i. leone pef.
xx	lv i	Taur.	Algon. pef dext. agantoul. v
iii	lviii	Gemi	Alhauc finit. hum. agna.
xxv	lvvi	Leo	Alrucuba.
xxvi	lvii	Canc	E. progez.

Fig. 61. Paris, BnF, MS lat. 16208, f. 85r.



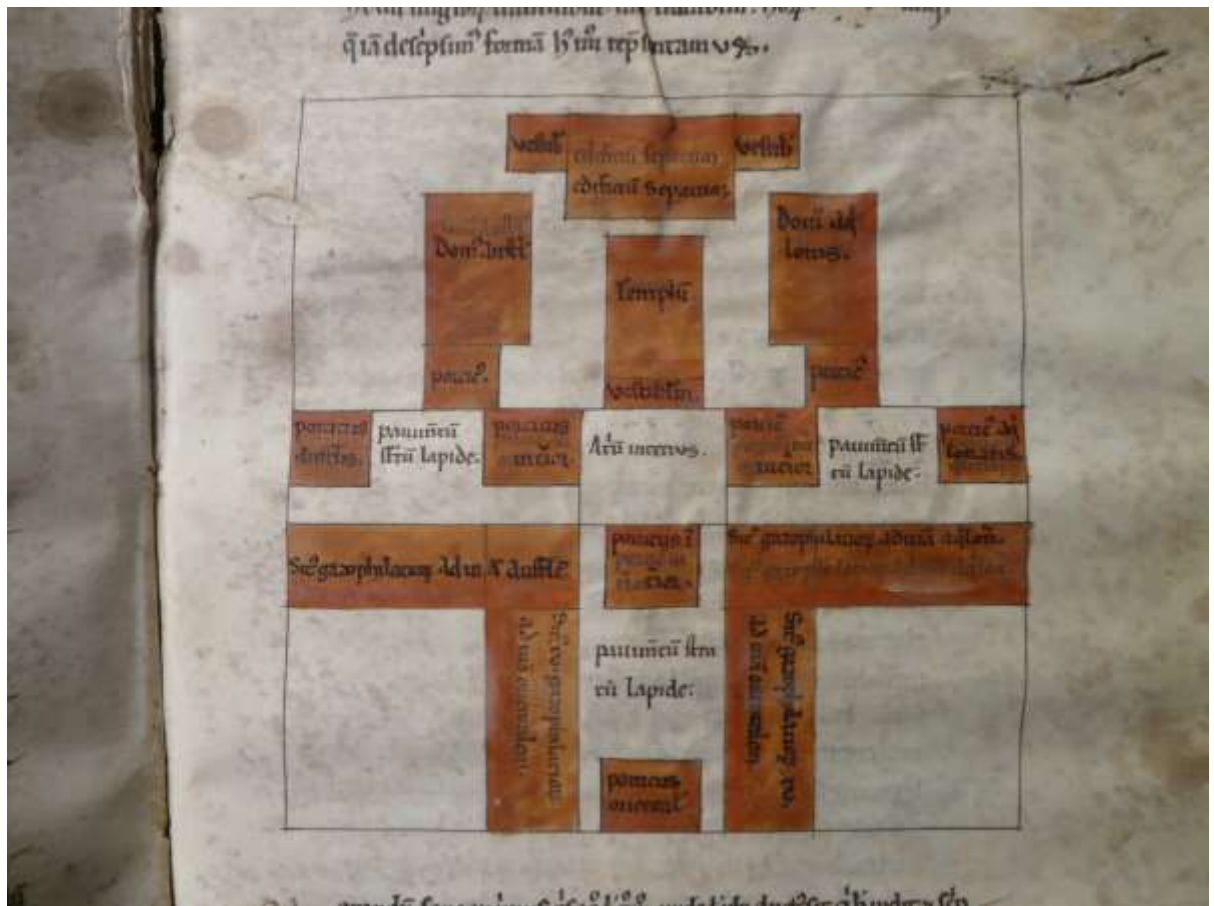


Fig. 65. Oxford, Bodleian Library, MS Bodley 494, f. 132v.

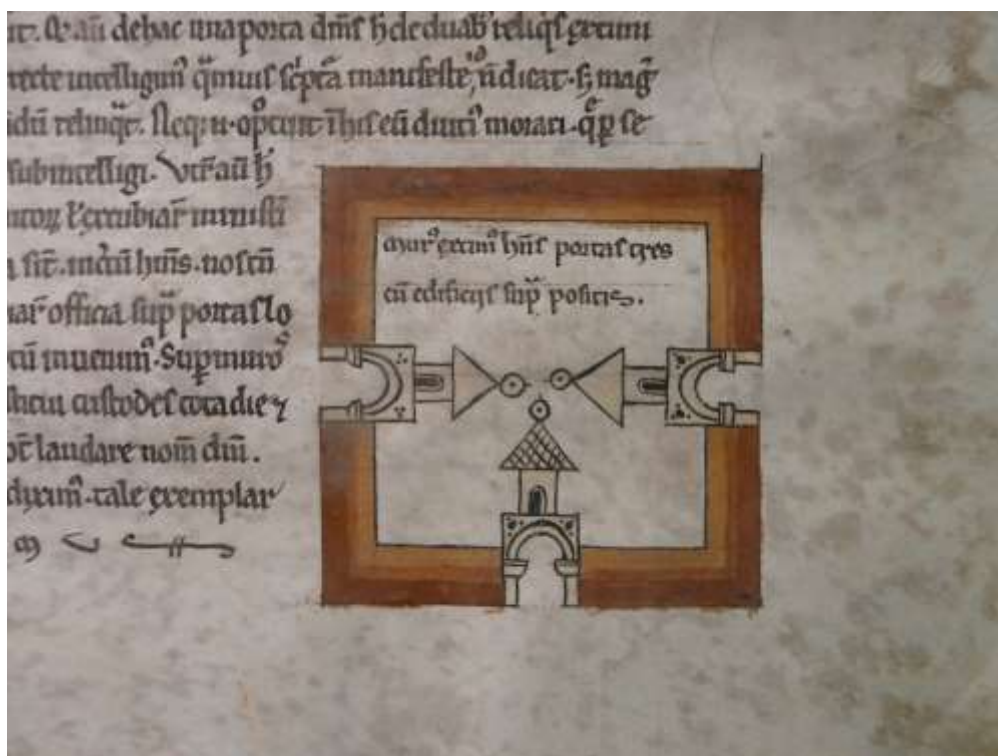


Fig. 66. Oxford, Bodleian Library, MS Bodley 494, f. 135r.

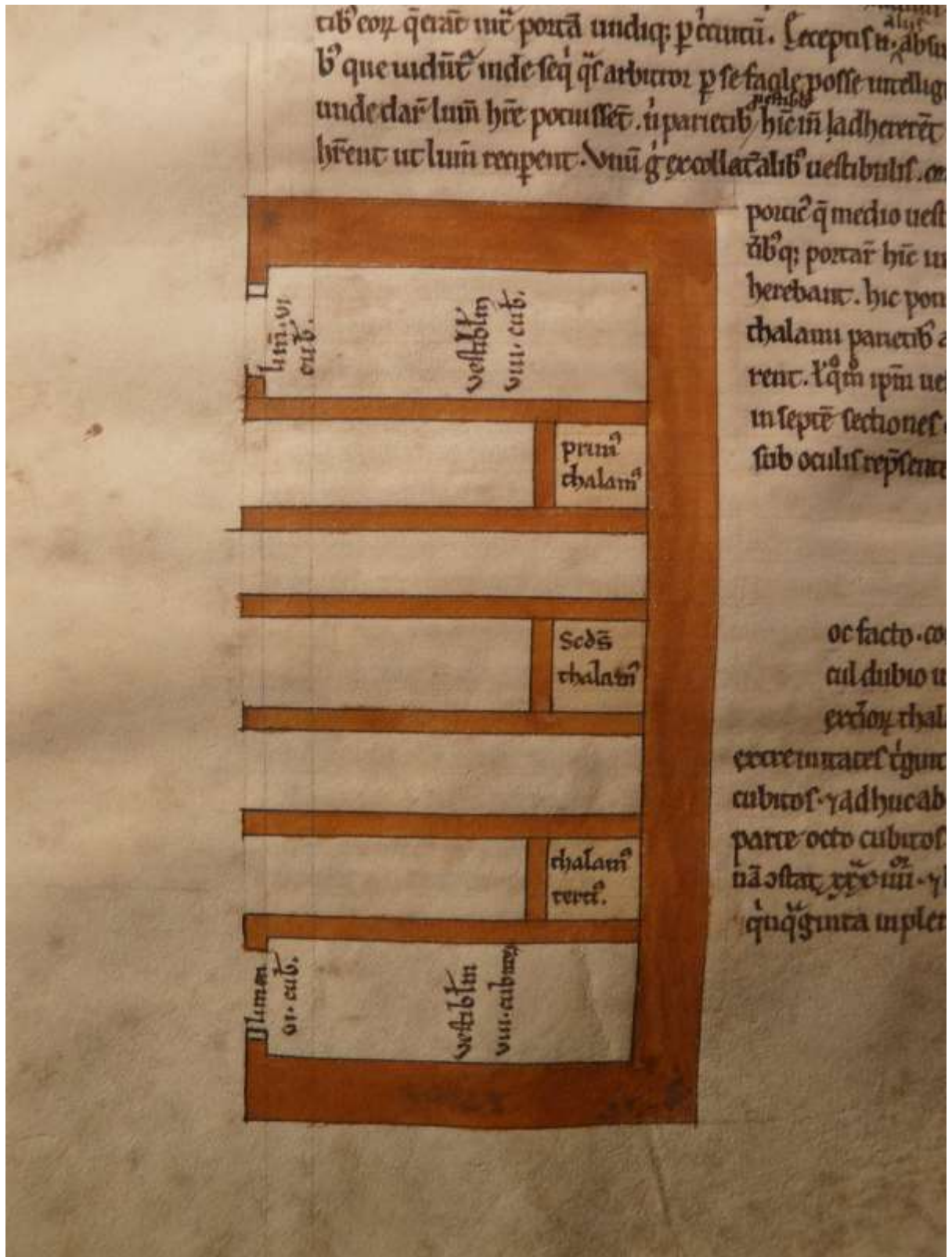
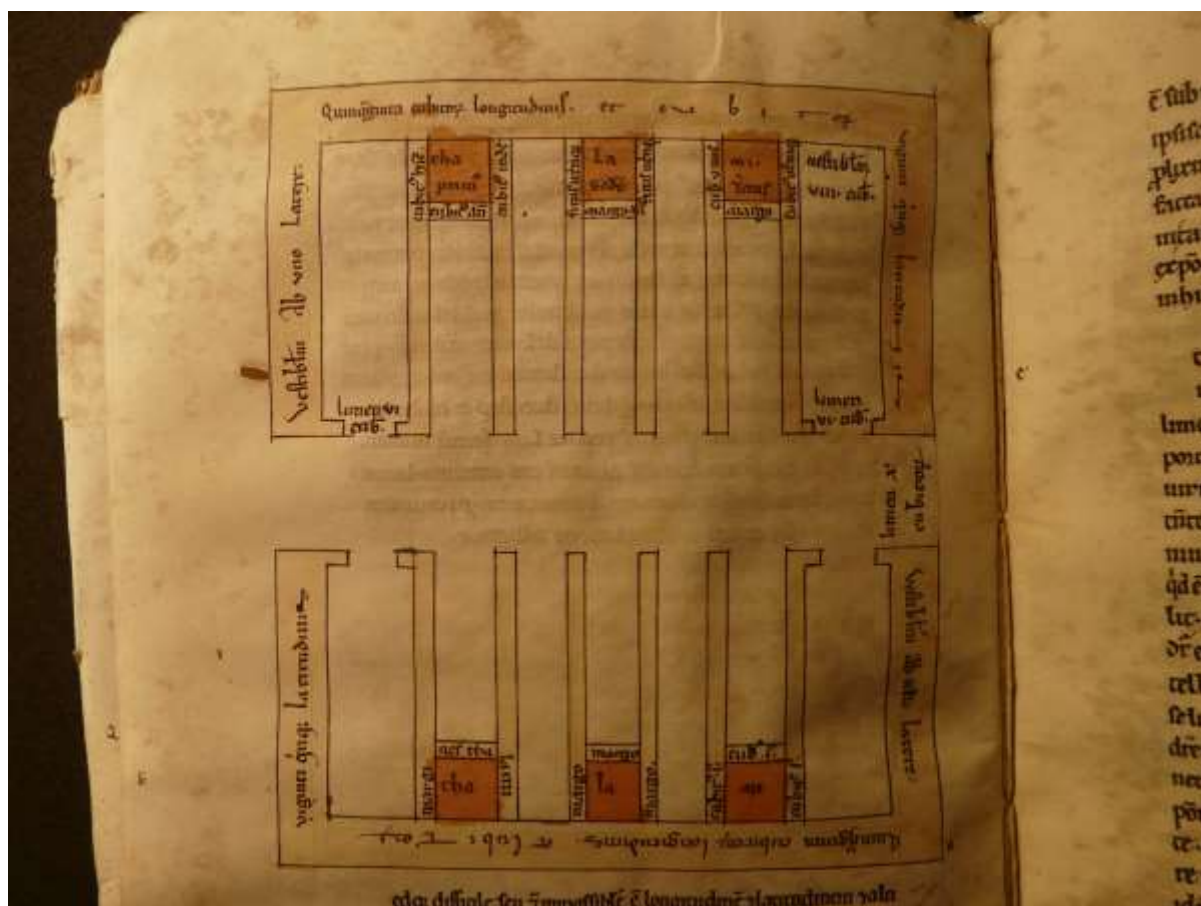


Fig. 68. Oxford, Bodleian Library, MS Bodley 494, f. 137v.



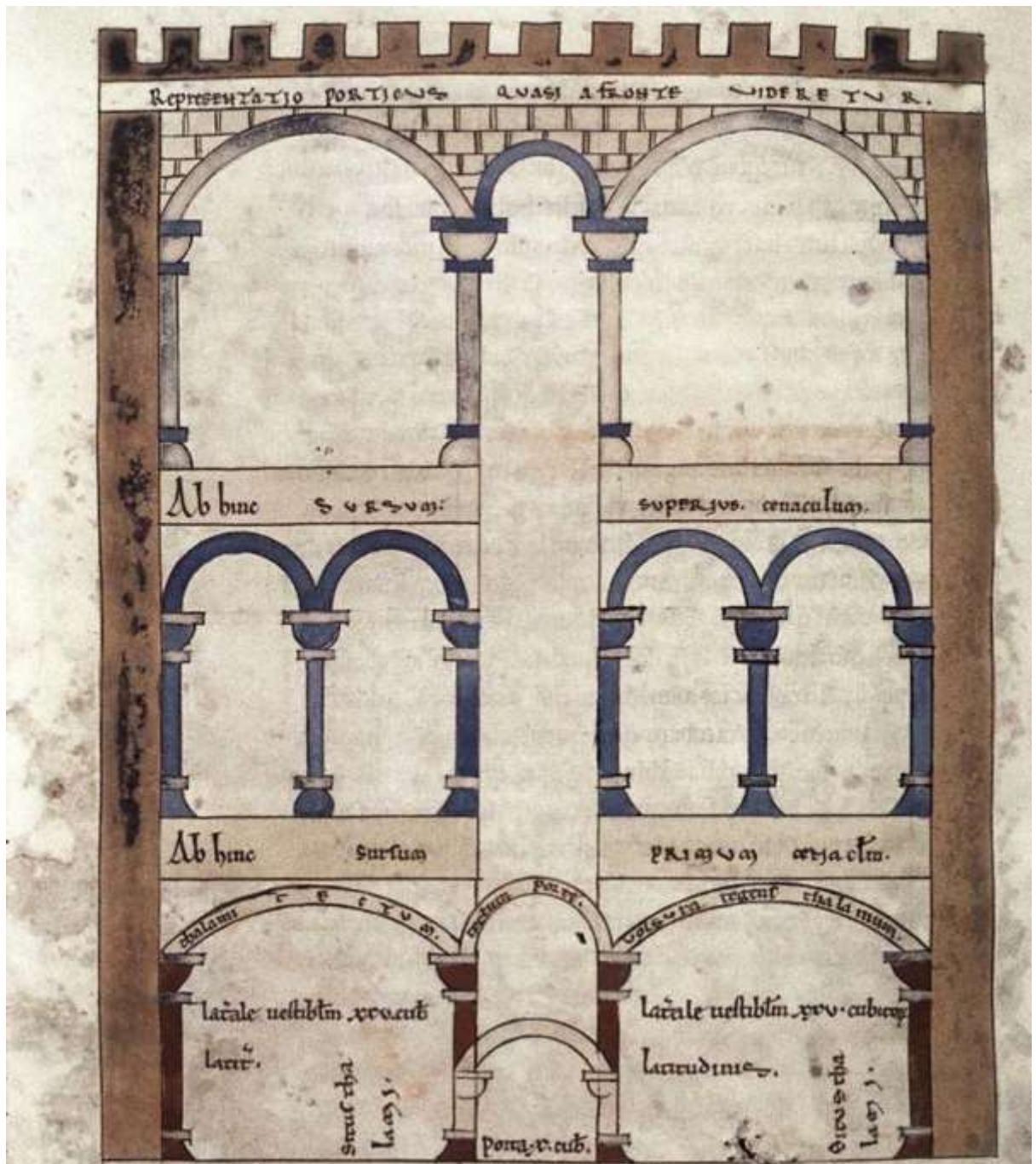


Fig. 71. Oxford, Bodleian Library, MS Bodley 494, f. 150v.

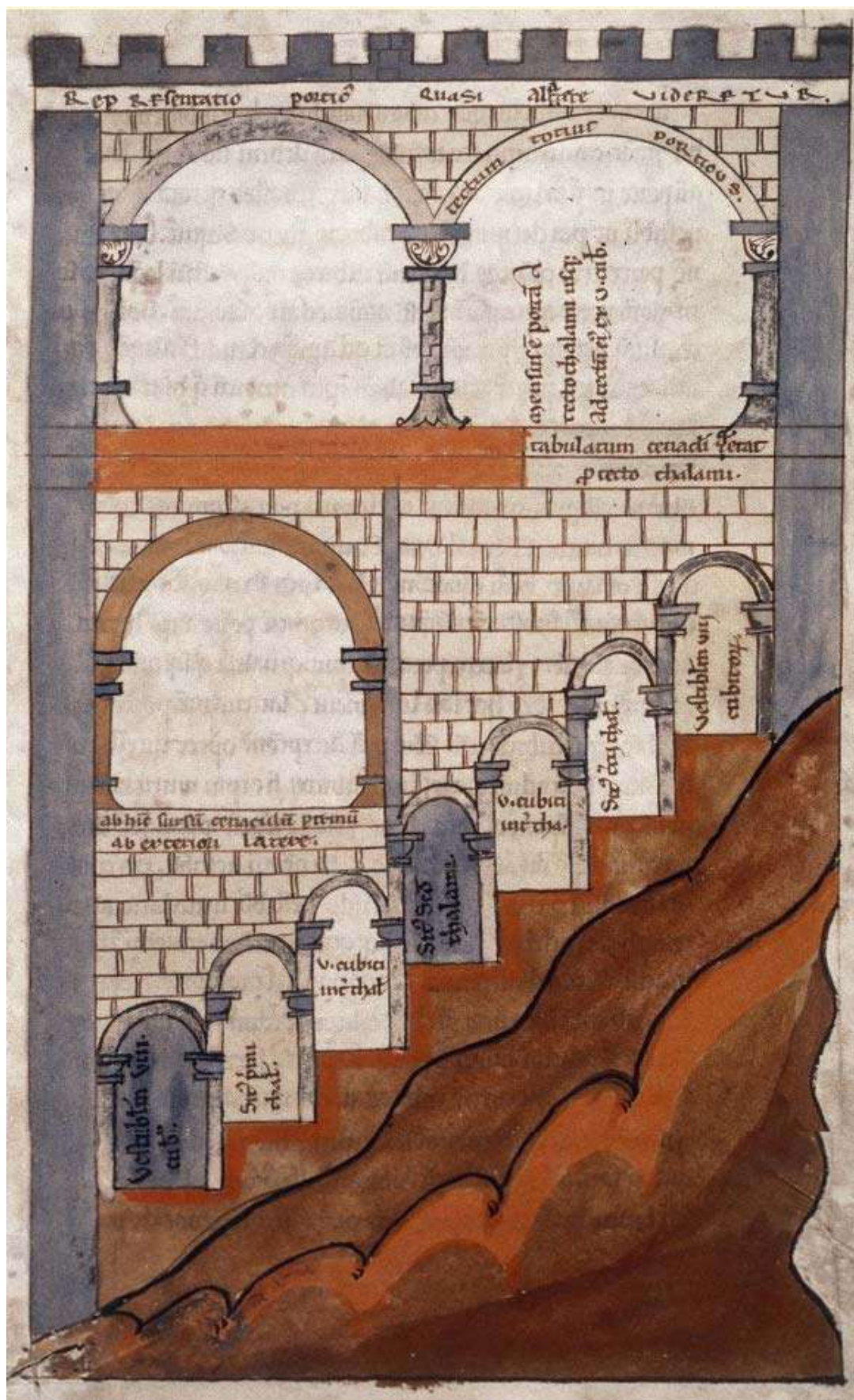


Fig. 72. Oxford, Bodleian Library, MS Bodley 494, f. 151r.

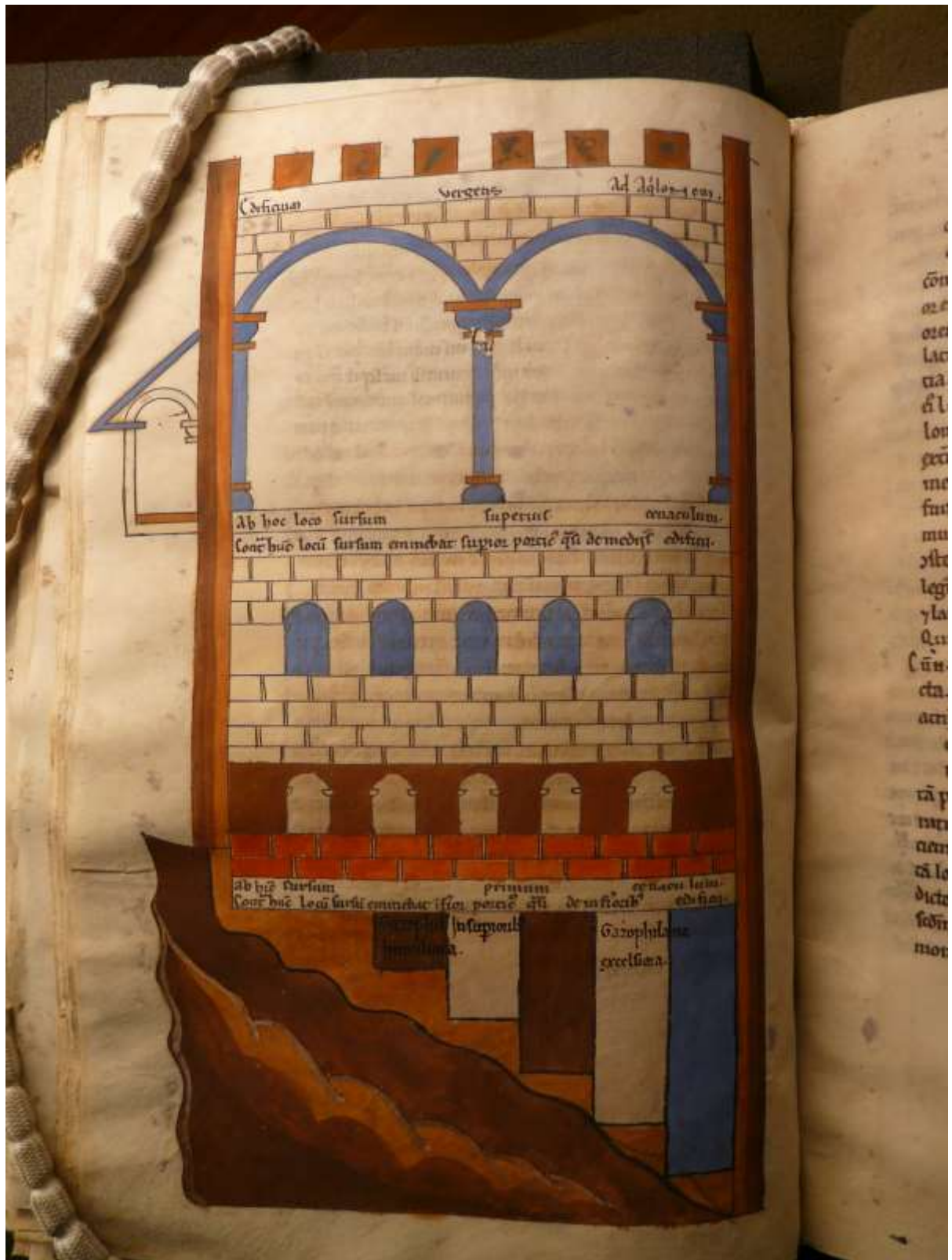


Fig. 73. Oxford, Bodleian Library, MS Bodley 494, f. 161v.



Fig. 74. Oxford, Bodleian Library, MS Bodley 494, f. 165v.

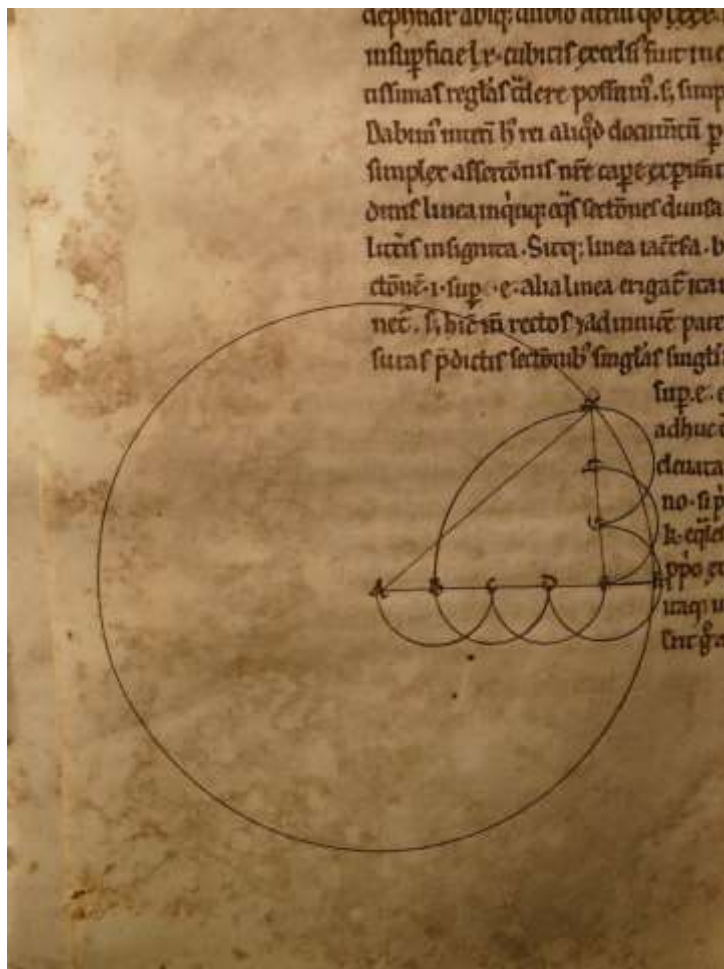


Fig. 75. Oxford, Bodleian Library, MS Bodley 494, f. 154v.

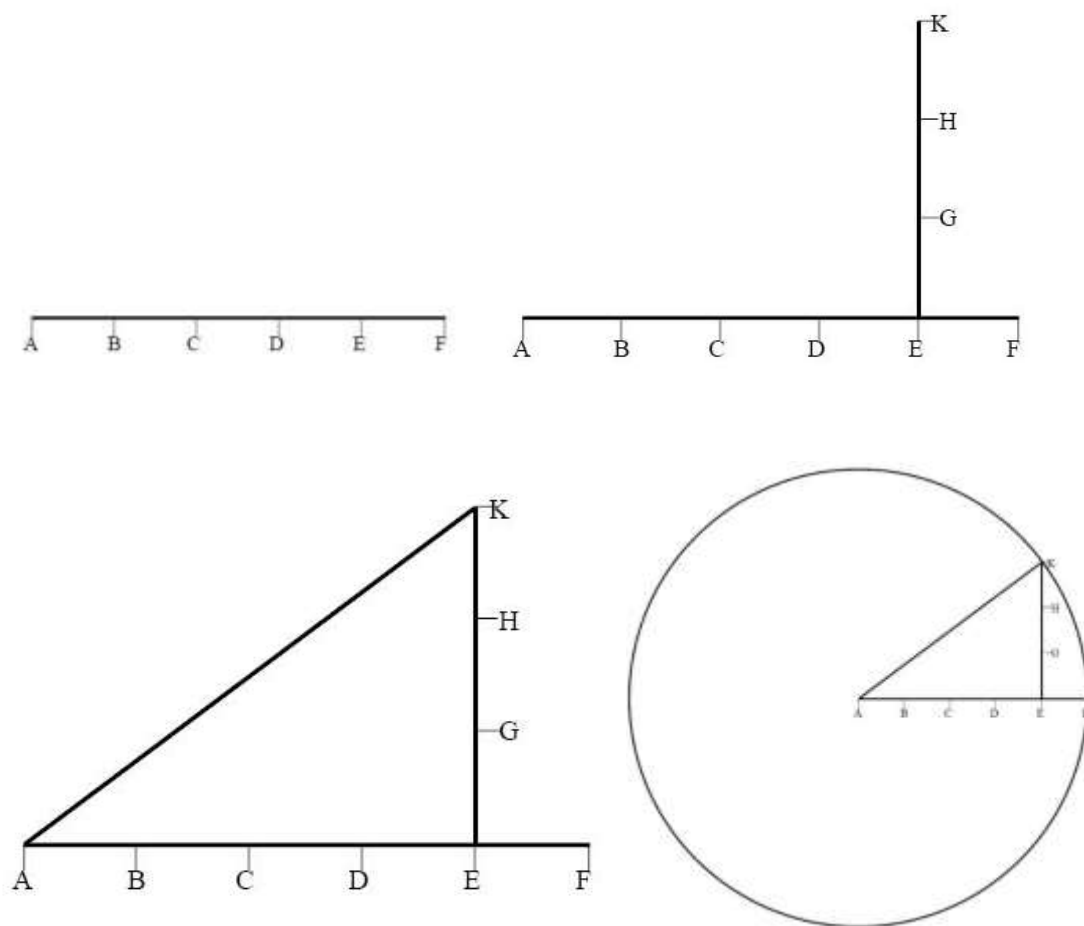


Fig. 78. Process of Constructing the Diagram Illustrating the Slope of the Mountain. Created by author.

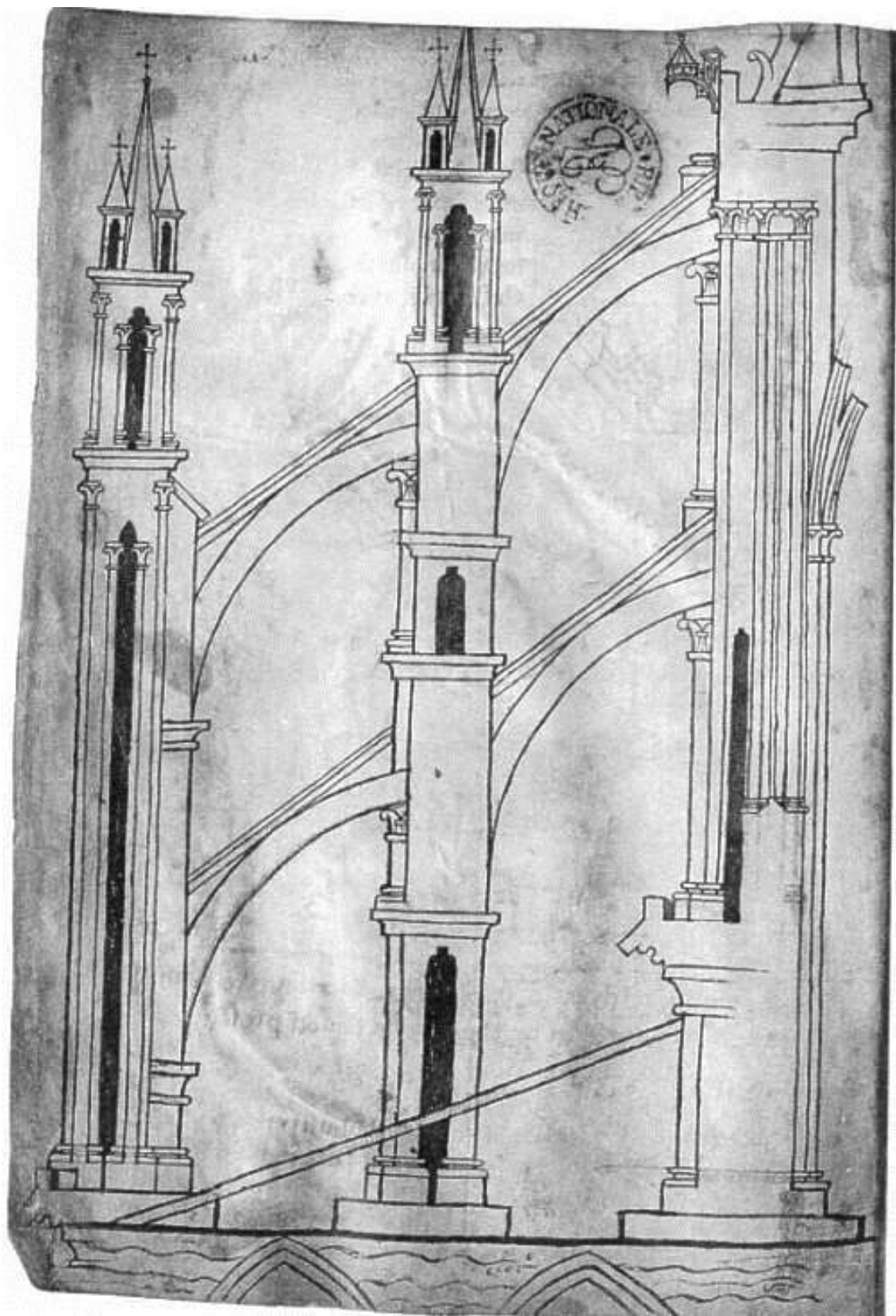


Fig. 78. Paris, BnF, MS fr. 19093, p. 64.



Fig. 79. Girona, Museu de la Catedral de Girona, Num. Inv. 7(11).

ENNA GOMVS SOL. IENIS: IENVIS: IENVS: MOGI
112.

[illegible][illegible][illegible]

Fig. 80. Baltimore, Walters Art Museum, MS Walters, f. 7v.

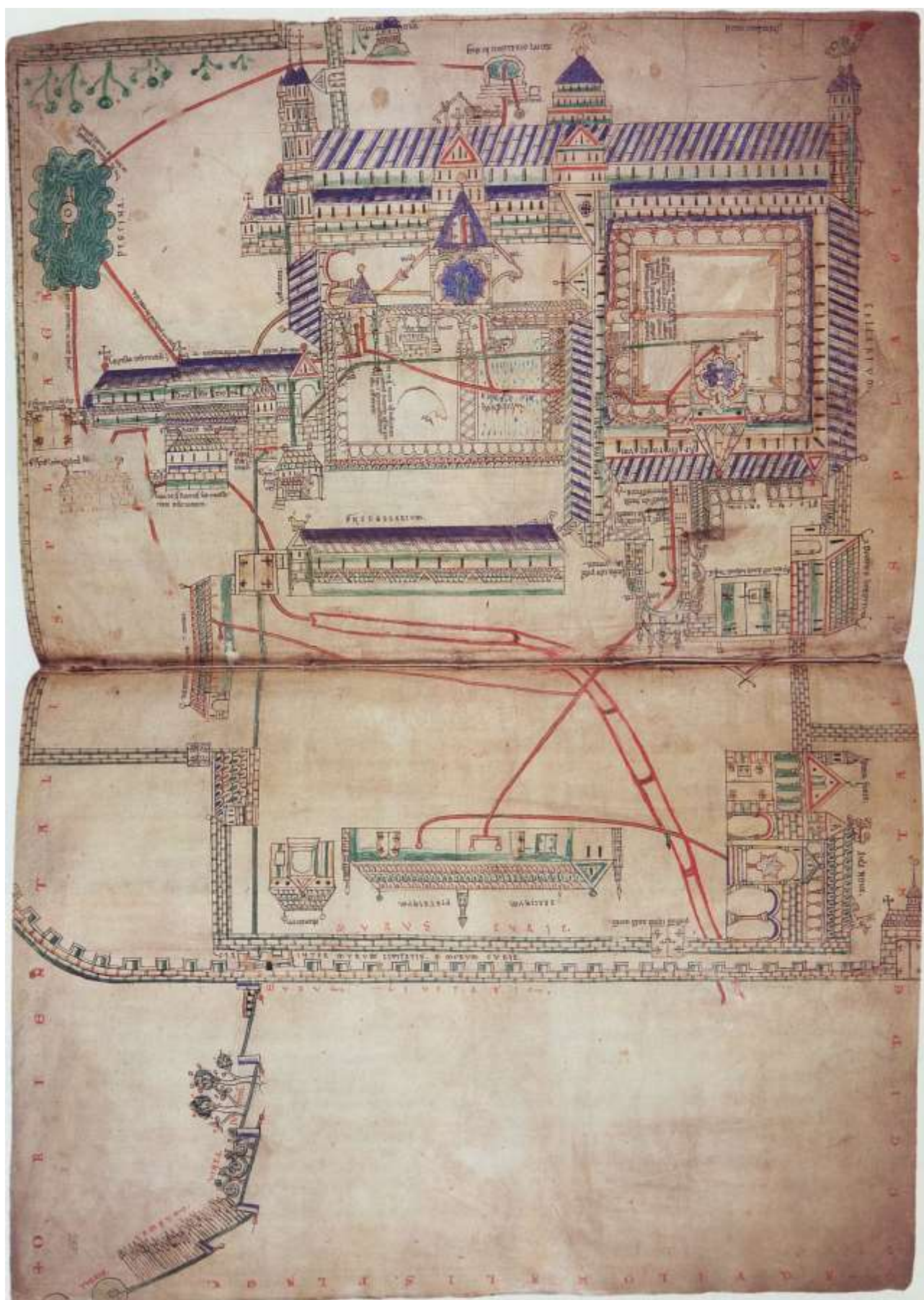


Fig. 81. Cambridge, Trinity College, MS R. 17. 1., ff. 284v-285r.