

ANNOTATED MATHEMATICAL BOOKS IN THE RUSSELL LIBRARY SELECTED FOR THE WORKSHOP  
MATHEMATICAL TREASURES OF THE RUSSELL LIBRARY MAYNOOTH ON 1<sup>ST</sup> AUGUST 2019

1. AGUILERA, Juan: *Canones astrolabii universalis secundo aediti*. Salamanca: Andres Portonarius 1554.
2. BARROW, Isaac: *Euclidis elementorum libri XV breviter demonstrati*. London: J. Redmayne 1678.
3. CLAVIUS, Christoph: *In sphaeram Ioannis de Sacro Bosco commentarius*. Lyon: Jean de Gabiano 1607. Shelfmark: Sc. 28. 2/3. [Ownership marks. Annotations.]
4. CLAVIUS, Christoph: *Euclidis Elementorum libri XV: accessit liber xvi*. Rome: Aloysius Zanetti 1603.
5. CLAVIUS, Christoph: *Gnomonices libri octo, in quibus non solum horologiorum solarium, sed aliarum quoque rerum, quae ex gnomonis umbra cognosci possunt, descriptiones geometricè demonstrantur*. Rome: Francesco Zanetti 1581.
6. CLAVIUS, Christoph: *Operum mathematicorum: tomus quintus*. Mainz: Antonius Hierat and Joannes Volmari 1612.
7. CRAIG, John: *Methodus figurarum lineis rectis & curvis*. London: Moses Pitt 1685.  
Bound with  
*Commercium epistolicum D. Johannis Collins, et aliorum de analysi promota*.  
London: Pearson 1712.
8. DECHALES, R. P. Claude-Franciscus Milliet: *Cursus mathematicus*. Lyon: Anisson, Jean Posuel & Claude Rigaud 1690.
9. FERMAT, Pierre de: *Diophanti Alexandrini arithmeticonum libri sex*. Toulouse: Bernard Bosc 1670.
10. JACQUIER, Franciscus: *Elementa arithmeticae, algebrae et geometriae*. Rome: Fratres Palearinos 1760.
11. KERSEY, John: *The Elements of that Mathematical Art commonly called algebra*. London: William Godbid 1673.
12. LEFÈVRE D'ESTAPLES, Jacques: *Euclidis Megarensis Geometricarum eleme[n]torum libri XV*. Paris: Henri Estienne 1516.
13. LEYBOURN, William: *The compleat surveyor*. London: E. Flesher for G. Sawbridge 1679.
14. LEYBOURN, William: *Dialling: Plain, concave, convez; projective, reflective, refractive*. London: for Awncsham Churchill 1682.

15. LEYBOURN, William: *Cursus mathematicus*. London: for Thomas Basset, Thomas Sawbridge, Awncsham and John Churchill 1690.
16. MAUROLICO, Francesco: *Theodosii Sphaericorum elementorum libri. III. [...] Euclidis Phaenomena brevissime demonstrata*. Messina: Petrus Spira 1558.
17. [NEWTON, Isaac]: *Analysis per quantitatum series fluxiones, ac differentias*. London: Pearson 1711.
18. NUÑEZ, Antonio: *Liber de cometis*. Salamanca: Antonio Ramirez 1610. Latin and Spanish.
19. PEUERBACH, Georg von: *Theoricae novae planetarum testus*. Basel: Henricpetrus 1569.
20. PRESTET, Jean: *Nouveaux elemens des mathematiques*. Paris: André Pralard 1675.
21. PRESTET, Jean: *Nouveaux elemens des mathematiques*. Paris: André Pralard 1694.
22. RAMUS, Petrus: *Elementorum libri quindecim*. Paris: Thomas Richard 1558.
23. SCHOTT, Caspar: *Cursus mathematicus*. Würzburg: Johann Gottfried Schönwetter 1661.
24. SCHOTT, Caspar: *Organum mathematicum libris IX. Explicatum*. Würzburg: Johann Andreas Endter 1668.
25. SINCLAIR, George: *The Hydrostaticks; or, the weight, force, and pressure of fluid bodies*, Edinburgh: George Swintoun, James Glen, and Thomas Brown 1672.
26. STÖFFLER, Johannes: *Ephemeridum*. Tübingen: Hulderrich 1533.
27. STURM, Johann Christoph: *Collegium experimentale, sive curiosum*. Nuremberg: Wolfgang Mauritz Endter 1676.
28. STURMY, Samuel: *The Mariners magazine; or, Sturmy's mathematical and practical arts*. London: E. Coles 1669.
29. WALLIS (ed.), John: *Claudius Ptolemaeus, Harmonicorum libri tres*. Oxford: At the Sheldonian Theatre 1682.
30. WALLIS, John: *Opera mathematica*. 3 vols. Oxford: At the Sheldonian Theatre 1693-99. (Volume 3 does not contain the *Opera miscellanea*).
31. ZAMBERTI, Bartolomeo: *Euclidis Megarensis mathematici clarissimi Elementorum geometricorum libri XV*. Basel: Johann Herwagen 1558.