

CONTENTS

<i>List of Figures</i>	vii
<i>Notes on Contributors</i>	xix
<i>Timeline</i>	xxiii
1. Introduction	1
<i>James Raven</i>	
2. The Ancient World	26
<i>Eleanor Robson</i>	
3. Byzantium	54
<i>Barbara Crostini</i>	
4. Medieval and Early Modern East Asia	84
<i>Cynthia Brokaw</i>	
5. Medieval Western Europe	113
<i>David Rundle</i>	
6. Renaissance and Reformation	137
<i>James Raven and Goran Proot</i>	
7. Managing Information	169
<i>Ann Blair</i>	
8. The Islamic World	195
<i>Sheila S. Blair and Jonathan M. Bloom</i>	
9. Enlightenment and Revolution	221
<i>Jeffrey Freedman</i>	
10. South Asia	253
<i>Graham Shaw</i>	

13. Pages from *A catalogue of the different specimens of cloth collected in the three voyages of Captain Cook, to the Southern Hemisphere, 1787*. Collections at Central City Library, Otago, New Zealand. 20
14. *Mamusse Wunneetupanatamwe Up-Biblum God*, the English Bible translated into Algonquin and printed in Boston in 1663. 22
15. Gospel of Mark published in Mohawk in London in 1787. 23

Chapter 2 (Eleanor Robson)

1. Ox shoulder-blade used as an oracle bone in China, c.1300–1150 BCE. British Library. 30
2. Chinese copy of the Buddhist Diamond Sutra, 868 CE, the oldest known complete, dated, printed book. British Library. 32
3. Unbaked clay tablet from a Sumerian city, southern Iraq, c.3000 BCE. Ashmolean Museum, Oxford. 36
4. Fresco from the Pompeian villa of Julia Felix, c.60 CE. 38
5. Greek papyrus fragment, the oldest known extract of Euclid's *Elements*, c.200 CE. Penn Museum, Philadelphia. 43
6. Final lines of 'The Tale of Sinuhe' (composed, early twentieth century BCE) on a limestone flake *ostrakon*, Thebes, thirteenth century BCE. British Museum. 43
7. Scribes represented in low-relief sculpture from the Assyrian palace in Nineveh, northern Iraq, c.690 BCE. British Museum. 45
8. Men sitting around a folded codex, depicted on a Maya vase decorated in Late Classic style (c.600–900 CE). Private owner. 47
9. Inca knotted-string record, or *quipu*, c.1400–1500 CE. Smithsonian Museum of Natural History, Washington, D.C. 49

Chapter 3 (Barbara Crostini)

1. Text division between Gospel books, New Testament papyrus. Vatican Library, Bodmer 14–15 (P75). 55
2. Nag Hammadi manuscripts: soft leather covers binding papyrus leaves. Claremont Colleges, California. 57
3. Sixth-century Syriac manuscript, one of the earliest illuminated Gospel books. Rabbula Gospels, Laurenziana Library, Florence. Plut. 1.56, fol. 3r. 60

4. Ninth-century manuscript of the *Sacra Parallela*. Bibliothèque nationale de France, Paris, Parisinus graecus, 923, fol. 16^r. 63
5. *Mise-en-page*, decoration, and Cyrillic script from an early Slavonic Gospel book, Ostromir Gospels (1056–7). National Library, St Petersburg (Russian Federation F.n. I.5), fols. 210^v–211^r. 66
6. Menologion of Basil II, a sumptuous book made for the emperor in Constantinople, Biblioteca Apostolica Vaticana, Vaticanus graecus 1613, p. 196. 68
7. Marciana Iliad, a compendium of commentaries on Homer surviving from Late Antiquity, Venice, Marcianus graecus Z. 454 (Venetus A), fol. 24^r. 72
8. Sixth-century Byzantine carved ivory plaque reused as the book cover to the tenth-century Echmiadzin Gospels. Yerevan, Matenadaran, MS. 2374. 74
9. Gospel Book of Theophanes, an exuberant and colourful product of the twelfth century, fol. 7^v. National Gallery of Victoria, Melbourne, Australia. 77
10. Large-format palimpsest parchment leaf of an eighth-century book, the earliest extant fragment of Hesychius of Jerusalem's *Commentary on the Psalms*. Messina University Library, San Salvatore 30, fol. 236^r. 80

Chapter 4 (Cynthia Brokaw)

1. Text from the Song dynasty (960–1279 CE): an edition of the Confucian Classic *Spring and Autumn Annals*. National Library of China. 87
2. Woodblocks of the Buddhist Tripitaka, the Tripitaka Koreana, cut 1236–51. Janggyeong Panjeon of the Haein Temple. 89
3. Replica of metal moveable type used to print a collection of incantations to the Buddha in 1447. Korean Culture Museum, Seoul. 91
4. Illustrated page from a Jianyang edition of the novel *Water Margin* (*Shuihu zhuan*), published 1588–94. Bibliothèque nationale de France, Paris (Chinois 4008). 94
5. Illustration from the 1640 edition of the drama *Record of the Western Chamber* (*Xixiang ji*), published by Min Qiji. Museen Koeln, Cologne. 96

6. Multilingual text from a 1693 edition of a Manchu translation of the Chinese primer, *Myriad Family Names* (*loi jy be giya sing/Yuzhi baijia xing*). Harvard-Yenching Library. 99
7. Representation of wooden moveable type-setting at the Imperial Printing Office, from *Formula for Moveable Type at the Wuying Palace* (*Wuying dian juzhenban chengshi*, 1733). Harvard-Yenching Library. 100
8. Pages from the *Tales of Ise* (*Ise Monogatari*), published by Suminokura Soan of Saga in 1608. New York Public Library, Spencer Collection, Sorimachi 268. 106
9. Japanese bookshop of Izumiya Ichibei in Edo, from the *Illustrated Guide to Famous Sites on the Tōkaidō* (*Tōkaidō meisho zue*, 1797). British Museum, Department of Prints and Drawings. 107
10. Japanese wood-block colour printing: 'The Shell Contest' from *Gifts of the Ebb Tide* (*Shiohi no tsuto*), 1750–97. New York Public Library, Spencer Collection, Japanese 1789. 110

Chapter 5 (David Rundle)

1. 'St Dominic and the Albigensians'. panel of an altarpiece by Pedro Berruguete c.1480. Museo Nacional del Prado, Madrid. 114
2. Housing the book: a wall mosaic from the Mausoleum of Galla Placidia, Ravenna, first half of the fifth century. 116
3. Codex Brixianus, Italian, sixth century. Brescia, Biblioteca Civica Queriniana. 120
4. Cumdach of St Columba's Psalter (*An Cathach*), Irish, eleventh century. National Museum of Ireland, Dublin. 122
5. *Decretum* by Gratian, twelfth century, possibly made in Bologna. British Library, MS. Harl. 3256, fol. 137. 123
6. Thirteenth-century bible in the vernacular, Christ Church, Oxford, MS. 178, fol. 91. 126
7. Manuscript of 1409, showing the author handing his work over to the French king, Charles VI. Pierre Salmon, *Dialogues*, Bibliothèque nationale de France, Paris, MS. fr. 23,279, fol. 53. 128
8. Book cover with jewels, precious metals and central ivory Crucifixion, c.1085, for the nunnery of Santa Cruz de la Seros, Spain. Metropolitan Museum, New York. 129

9. Obliteration of faces in a late-medieval depiction of the Crucifixion. 'Kissing of the page' Oxford University Archives, Register A, fol. 9^v. 133
10. Codex Gigas or 'Devil's Bible'. National Library of Sweden, Stockholm. 135

Chapter 6 (James Raven and Goran Proot)

1. Gutenberg Bible. Bayerische Staatsbibliothek München, 2 Inc.s.a. 197–1, vol. 1, fol. 1^r. 138
2. Fifteenth-century block book, featuring text within the image of a hand. 141
3. Title page of Werner Rolevinck, *Sermo in festo praesentationis beatissimae Mariae virginis* (Cologne, 1470). Universitäts- und Landesbibliothek Düsseldorf. 143
4. 'Triumphs', from Francesco Colonna, *Hypnerotomachia Poliphili* (Venice, 1499). Bayerische Staatsbibliothek, Munich, Rar. 515, fol. K5^r. 146
5. Representation of a printing shop in the print series *Nova Reperta* designed by Joannes Stradanus and published by Joannes Galle in Antwerp c.1590. Antwerp, Museum Plantin-Moretus, PK.OPB.0186.005. 148
6. Engraved title page of the 'Plantin Polyglot' or '*Biblia Regia*' (Antwerp, [1568–73]). San Lorenzo de el Escorial. 149
7. *Writing tables vvith a kalender for xxiii. yeeres* (London: 1584). Folger Shakespeare Library, Washington, D.C., STC 101.2. 152
8. Fragment of an early laundry list printed with black letter in Amsterdam in 1638. Private collection, H. Mulder. 159
9. Depiction of a bookshop interior, wash-and-pen drawing by Salomon de Bray (1597–1664). Rijksprentenkabinet. Amsterdam. 161
10. 'Le colporteur' (the pedlar), anonymous painter of the French school, 1623. Musée des Arts et Traditions Populaires, Paris. 168

Chapter 7 (Ann Blair)

1. The 'leonthophonus' or 'leucrocuta' in the *Hortus sanitatis* (Mainz, 1491). Countway Library of Medicine, Harvard University. 175

2. Index page of the *Hortus sanitatis* (Mainz, 1491). Countway Library of Medicine, Harvard University. 176
3. 'De Lepore' (On the hare), detail from Conrad Gessner, *Historia animalium*, vol. 1 (Zurich, 1551). Stanford University Library. 177
4. Index page from Conrad Gessner, *Historia animalium* showing 'Hare' in English. Houghton Library, Harvard University. 180
5. Title page of Joseph Lange. *Florilegii magni, sev Polyantheæ floribvs novissimis sparsæ, libri XXIII* (Lyon, 1648). Houghton Library, Harvard University. 181
6. Tables of universal history in Christoph Helwig, *Theatrum historicum et chronologicum* (Oxford, 1651). Houghton Library, Harvard University. 184
7. Page from the library catalogue of the Mazarine library, Paris. Bibliothèque Mazarine, Paris, MS 4138. 187
8. Auction catalogue from the library of Charles Bulteau, *Bibliotheca Bultelliana* (Paris: 1711), annotated with prices. Houghton Library, Harvard University. 190
- 9 *Nouvelles de la Republique des Lettres*: title page of issue of March 1686. Houghton Library, Harvard University. 191
- 10 Guy Patin (1601–72) in his study: engraved frontispiece to his *Lettres choisies* (Cologne, 1691). Countway Library of Medicine, Harvard University. 193

Chapter 8 (Sheila S. Blair and Jonathan M. Bloom)

1. Palimpsest folio from an early parchment MS of the Qur'an in hijazi script. Copenhagen, David Collection 86/2003. 197
- 2a and b. Double page from part 17 of a thirty-part parchment MS of the Qur'an in kufic script, Dhu'l Qa'da 298/July 911. Dublin, Chester Beatty Library, Is 1421, fols. 1^v–2^r. 200
3. Opening text pages from a paper MS of the Qur'an copied and illuminated at Baghdad in 391/1000–1. Dublin, Chester Beatty Library, CBL Is 1431, fols. 9b–10a. 203
4. Double page from a single-volume parchment MS of the Qur'an in maghribi script copied in 596/1199–1200. London, Khalili collection QUR 318, fols. 106b–1071a. 206

5. 'Alexander building the Iron Rampart' from the Great Mongol *Shahnama*, Tabriz, 1330s. Sackler Gallery, Smithsonian Institution, Washington, D.C. S1986.104. 208
6. Cut-leather binding of 'Attar's *Collected Poems*, Herat, 841/1438. Istanbul, Topkapi Palace Library A.III.3059. 210
7. Colophon page from Jami's *Seven Thrones*, Mashhad, Iran, 1555–65. Freer Gallery of Art, Smithsonian Institution, Washington, D.C., F1946.12, fol. 46a. 212
8. Calligraphy and scenes of bookmaking in an album made for the Mughal emperor Jahângîr, early seventeenth century. Freer Gallery of Art, Smithsonian Institution, Washington, D.C., F1954.116. 215
9. Accordion binding with calligraphy, 1265/1849 CE. Sakip Sabanci Museum, Istanbul, 120-0164-KMI. 216
- 10a and b. Opening text pages, cover, and satchel of paper MS of the Qur'an in *sudani* script, sub-Saharan Africa nineteenth century. Chester Beatty Library, Dublin, IS 1598. 217

Chapter 9 (Jeffrey Freedman)

1. Engraving by Daniel Chodowiecki, published in 1781 by C.F. Himburg in Berlin. 224
- 2a and b. French translation of Friedrich Nicolai, *Das Leben und die Meinungen des Herrn Magisters Sebaldus Nothanker*, Société Typographique de Neuchâtel, 1774–7. 228–229
3. Letter of Marie-Elisabeth Michaud de Morin to Nicolas René Berryer, 4 Nov. 1750. Archives de la Bastille, MS 11,730, fol. 51. 238
4. Zurich pasquinade, Oct. 1776. Staatsarchiv des Kantons Zurich, A27 153, Kundschaften und Nachgänge. 240
5. *Les motionnaires au caffè* (sic) *du Caveau*, anonymous Paris engraving 1789. Musée Carnavalet, Paris. 241
6. *Père de famille lisant la Bible à ses enfants*, Jean-Baptiste Greuze, c.1755. 242
7. *La Liseuse ou la jeune fille lisant*, Jean-Honoré Fragonard, c.1770. National Gallery of Art, Washington, D.C. 244
8. Title page of the original edition of Rousseau's *Nouvelle Héloïse* published in Amsterdam in 1761. 245

9. *Portrait d'une femme*, Adélaïde Labille-Guiard, c.1787. Musée des Beaux-Arts, Quimper. 247
10. An issue of *Père Duchesne* by Jacques-René Hébert, n.d. but probably published December 1793. 249

Chapter 10 (Graham Shaw)

1. Pages from *The Perfection of Wisdom in 8,000 Sections* (*Astasâhasrikâ Prajnâpâramitâ*), palm-leaf manuscript in Pali, 1097 CE. Bodleian Library Ms. Sansk. a.7 f. 92b. 254
2. Page from the *Khamsa* of the Persian poet Nizâmî Ganjavi, with illustration of a painter and scribe at work; album of painting and calligraphy, c.1610. British Library Or. 12208 f. 325b. 257
3. Palm-leaf manuscript of Carita Yusup, Java, probably nineteenth century British Library Or. 16913. 260
4. Block-printed Buddhist Heart Sutra (*Prajnaparamitahridayasutra*) found at Karakhoto in modern Inner Mongolia. British Library Or. 12,380/3500. 263
5. Title page of Tamil translation of *Pilgrim's Progress* published at Madras, 1793. British Library 14,170.cc.1. 266
6. 'Rustam Slays the White Demon' in the *Shahnama* ('The Book of Kings'), lithographic book published in Persian, Bombay, 1849. British Library 14,807.h.4 p. 135. 270
- 7a and b. Illustrated manuscript of the *Ramayana*, prepared 1649-53, for the ruler of Mewar in Rajasthan. British Library Add. 15,297(1) fols. 141^v-142^r. 273
8. Fragment of a Buddhist birch-bark scroll written in Gandhari in kharosthi script. British Library fragment 1 part 5^r. 276
9. Opening page of a finely illuminated nineteenth-century copy of the *Guru Granth Sahib*. British Library Mss Panjabi D 1 main text sequence fol. 1^v. 279

Chapter 11 (Marie-Françoise Cachin)

1. Advertisement for the *Dictionnaire de l'Industrie et des Arts Industriels*, 1879, Bibliothèque nationale de France, Paris. 282
2. Lithographic press manufactured by Henri Voirin, second half of the nineteenth century. Musée Adrien Dubouché, Limoges, 285

3. Entrance to the Leipzig Book Fair, early nineteenth century watercolour by Georg Emmanuel Opiz. 287
4. Print of Richard Hoe's newspaper printing press, 1876. Granger Collection, New York. 290
5. *Compositrices typographes à l'ouvrage devant leur casse*, G. Dacher, c.1890. 292
6. Traditional blue cover of a monthly publication of Charles Dickens' novels, *Works of Charles Dickens, Household Edition* (London: Chapman & Hall, 1874). 295
7. Cover of *The Golden Primer*, 1884, issued by Blackwood & Sons and illustrated by Walter Crane. 299
8. Cover of *Baedeker's Lower Egypt*. British Library, 10,108.d.15. 302
9. *Notes on New Books 1894–95*, catalogue of G.P. Putnam's Sons, New York and London. Bibliothèque nationale de France, Paris, Catalogue Q-10-B. 305
10. Poster, 1894, by Edward Penfield to advertise an issue of *Harper's Magazine*. Bibliothèque nationale de France, Paris. 307

Chapter 12 (Christopher A. Reed and M. William Steele)

- 1a and b. *Quotations from Chairman Mao Zedong* [Mao Zhuxi yǔlù] 2nd edn (Shanghai: General Political Department of the Chinese People's Liberation Army, 1966). Harvard-Yenching Library, Harvard University. 310–311
2. Robert Morrison, *Dictionary of the Chinese Language* (Macao: East India Company Press, 1815–23). Bodleian Library, Oxford University. 313
- 3a, b, and c. *Miniaturized Kangxi Dictionary* (Shanghai: *Dianshizhai shuju*, 1889 edn, in two vols.). Chinese University of Hong Kong Library. 315–317
4. *Sibu congkan* [Four Branches of Literature] (Shanghai: Commercial Press, 1919–36). Thompson Library, The Ohio State University, Columbus, OH. 320
- 5a, b, and c. Lu Xun, *Call to Arms* [Nahan] (Shanghai: Beixin shuju, [1929]). Harvard-Yenching Library, Harvard University. 321–323

6. First complete Chinese translation of the *Communist Manifesto* [*Gongchandang xuanyan*] (Shanghai: Socialist Research Society, 1920). 326
- 7a and b. Sun Yat-sen's *Three Principles of the People* [*Sanmin zhuyi*] (Shanghai: Minzhi shuju, 1927). University of California. 327–328
8. *Dictionary of the Chinese Language* [*Hanyu da cidian*] (Shanghai: Cishu Publishers, 1986–2010, 13 vols.). 331
- 9a, b, c, and d. *Saikoku Risshihi* [*Examples of Success in Western Countries*], Nakamura Masanao's translation of Samuel Smiles, *Self Help* (1859) published in Japanese binding, 1871 (9a and b) and in moveable type and Western binding by the Shūeisha Publishing Company, 1877 (9c and d). Printing Museum, Tokyo. 334–335
10. *Kokoro* by Natsume Sōseki, first published in 1914 by Iwanami Shoten. Iwanami Shoten, Publishers. 336
11. Cover of 2 April 1941 issue of *Shashin Shūhō* (*Photographic Weekly Report*), depicting the 'Smile Campaign'. Japan Center for Asian Historical Records, National Archives of Japan. 338
- 12 a and b. *The Dongnip sinmun* (a) and *The Independent* (b), 1896; Korea's first privately managed modern newspaper. Korea Press Foundation. 342–343
13. 'The Haruki Typhoon has landed', press photo of sales of the Korean translation of Murakami Haruki's 2017 novel *Kishidanchō-goroshi*. Newsis News Agency. 345

Chapter 13 (*Eva Hemmungs Wirtén*)

1. Portrait of Victor Hugo by Leon Bonnat. Paris, Maison de Victor Hugo. 349
2. Caricature from the magazine *Puck*, 1886. 353
3. Facsimile edition of the first ten Penguin paperbacks, issued for Penguin's 50th anniversary in 1985. 355
4. The Boekhandel Dominicanen in Maastricht, a former Dominican church converted into a bookstore. 357
5. Xerox 914, advertised in 1961. 359

6. Steampunk take on the book, combining the old and the new in a Lego package. 360
7. Cover of *Harry Potter and the Filler of Big*. 366

Chapter 14 (Jeffrey T. Schnapp)

1. Two 2-page spreads (pp. 11–14) from 1st edition of Stéphane Mallarmé's *Un coup de dés* (1914). 372–375
2. Two 2-page spreads from Filippo Tommaso Marinetti's *Zang Tumb Tuuum* (Milan, 1914). 377
3. A 2-page spread from an El Lissitzky-designed edition of Vladimir Mayakovsky, *Dlya Golosa* [*For The Voice*] (Berlin, 1923). 378
4. Two 2-page spreads from László Moholy-Nagy, *Dynamik der Gross-stadt*, in *Malerei, Fotografie, Film*, issued in *Bauhausbücher* 8, 1925. 380–381
5. A 2-page layout from Marshall McLuhan and Quentin Fiore, *The Medium is the Massage* (New York, 1967). 382
6. Illustration from Nicholas Negroponte (with Muriel Cooper), *Books without Pages* report to ARPA, 1979. 385
7. Bruno Munari, *An unreadable Quadrat-print* [*libro illegibile bianco e rosso*], (Hilversum, 1953) from Giorgio Maffei, *Munari—I libri* (Mantua, 2008). pp. 86–7. 387
8. Screen capture from Craig Mod on post-artefact book. 391
9. Single-page spread from Amaranth Borsuk and Brad Brouse, *Between Page and Screen* (Siglio Press, 2012). 392