

INDEX

- Abbasid dynasty
 and the Seljuks, 107–8
 and translations of Aristotle, 106–7
 Abelard, Peter
 Sic et non, 103
 Achebe, Chinua, 64, 207
 Achmed I (Sultan), 192
 Afghanistan, 205
 Africa. *See also* Algeria, Ethiopia, Libya
 notions and experiences of freedom,
 61–67
 Al-Afghani, Jamal al-Din, 235
 Al-Ashari, Abu al-Hasan, 108–9, 325
 Alberti, Leon Battista, 113, 135
 Al-Biruni, Abu Rayhan Muhammad
 on India, 325
 Alciato, Andrea, 40
 Al-Fanjari, Ahmad Shawqui, 74
 Algeria, French invasion of, 203, 205,
 218
 Al-Ghazali, Abu Hamid, 108–9
 Alighieri, Dante, 34, 133, 148
 and Virgil, 183
 The Divine Comedy, 100
 Al-Kindi, Abu Yusuf, 107
 Al-Mulk, Nizam, 108
Al-Muqtataf, 176–77
 Al-Shatir, Ibn, 161, 164
 Al-Tahtawi, Rifa, 163–64
 Al-Tusi, Nasir al-Din, 161
 American Declaration of
 Independence, 20, 26, 55, 211
 Amherst, Lord William, 204
 Anglicist-Orientalist controversy in
 England, 199
 Anquetil-Duperron, Hyacinthe,
 195–97
 on “Oriental Despotism,” 196
 Aquinas, Thomas, 105
 Aragon, 26, 40
 Aristarchus of Samos, 131
 Aristotelian cosmology
 and the voyages of discovery, 131–33
 Aristotle, 37
 condemnation of his views in Paris
 (1277), 104
 medieval translations of his works,
 103–4
 Arkwright, Richard, 259–60, 302
 water frame, 244
 Asante Union, 64–65
 Asharites, 109, 164
 astronomy
 and the hierarchy of disciplines in
 Europe, 137–38
 and the Ptolemaic system, 138–39
 in China, 168–69. *See also* Chinese
 Science
 and Jesuit missionaries, 169–71
 astronomy, Arab and Muslim
 and Copernicus, 161–62
 and the Quran, 162
 in the Middle Ages, 160–61
 atheism
 in Italy, 148
 Augsburg, Treaty of (1555), 42
 Augustine of Hippo, Saint, 96
 autonomy
 and Chinese economic development,
 296–97
 and church–state rivalry, 98
 and distant relations, 159
 and economic morality in Britain,
 249–50, 252

- and European universities, 103–6, 110
- and humanism, 115
- and professionalization, 283–84
- and scientific culture in Britain, 261
- and scientific culture in China, 297–98
- and seventeenth-century science, 157–58
- and teleocracy, 4–5, 309
 - in aesthetics, 128–29
 - in science, 159
- and the aesthetic sphere, 118–19
- and the Industrial Revolution, 246
- and the medieval Church, 96
- and the relations between religious and secular spheres, 100–1
- and the scientific public, 137
- furthered by rise of canon and civic law, 99
- Averroes (Ibn Rushd), 104, 107–8
- Avicenna (Ibn Sina), 107–8
- Avgnon, 98
- Aztecs, 210
- Bacon, Francis, 148, 158, 168
 - Istauration Magna*, 134–35
- Bank of England, 11
- Barberini, Maffeo (Pope Urban VIII)
 - and Galileo, 149
- Bavaria, 59
- Bayle, Pierre, 159
- Bayly, C. A., 80
 - The Birth of the Modern World*, 10–12
- Bellarmino, Robert (Cardinal), 145
- Bentham, Jeremy, 212, 221, 232, 234
 - Emancipate Your Colonies!*, 216
 - on imperialism and colonies, 216–17
- Berman, Harold
 - and the “papal revolution,” 99–100
- Bernier, François, 193
- Bessemer process, 245
- Bismarck, Otto von, 59
- Black, Joseph, 257, 260
- Blunt, Wilfred Scawen, 225, 235
- Bodin, Jean, 45, 136, 193
- Bombay Society, 234
- Bonaparte, Louis-Napoleon (Napoleon III)
 - and railroad construction, 270
- Bonaparte, Napoleon, 2, 39
 - and Germany, 58–59
 - and guilds in Germany, 251
 - and the Louisiana Territory, 203
 - on imperial war, 204
- Bonaventure (Saint), 104
- Bordeaux, 265
- Botero, Giovanni, 193
- Boulton, Matthew, 244, 256
- Boyle, Robert, 157–58, 258
- Bracciolini, Poggio, 113
- Brahe, Tycho, 142–44, 256
 - and Aristotle, 143
 - and astronomy among the disciplines, 144
 - and Kepler, 144
 - and patronage, 143–44
 - De nova stella*, 143
- Bright, John, 223
- Britain
 - Bank of England, 11
 - economic development, 246–49. *See also* autonomy, guilds, liberty, national markets, slavery
 - English “Liberties Act” (1850), 58
 - English kingship and liberty, 26–27
 - English Reform Bill of 1832, 40
 - and privileges, 57
 - kingship and liberty, 47–48
 - scientific culture, 255–57
- British Medical Association, 276
- Brook, Timothy, 295
- Bruni, Leonardo, 31
- Bruno, Giordano, 154, 155
- Brussels, 265
- Bryant, Joseph M., 314
- Burke, Edmund, 196, 212
 - and Mill on imperialism, 347
 - Reflections on the Late Revolution in France*, 56
- Burton, Richard, 225–26
- Campanella, Tommaso, 136, 154
- Canning, George, 207
- Canton (Guangzhou), 226
- Capetown (Dutch colony), 213

- Cardenas, Juan de, 210
 Caribbean sugar islands, 203, 265
 Carlyle, Thomas, 223
 caste system in India
 and industry, 306–7
 Catalonia, 40
 Charlemagne, 21, 97
 Charles the Bald, 26
 Charles V, 2, 39, 41, 209
 Cheng, Anne, 86, 89, 128
 Chichimeca people, 210
 China. *See also* liberty
 as viewed from Europe, 189–90
 barriers to aesthetic autonomy,
 123–24, 125
 economic growth, 286–88
 and the Grand Canal, 286
 limited by moral concerns, 295–96
 under the Ming and Qing, 287–88
 under the Tang and Song, 286
 Grand Canal, 286
 painting under the Ming and Qing,
 165–76
 population growth, 287
 technological innovations, 134, 165,
 286
 Chinese science, 165–76
 and autonomy, 175–76
 and “Dutch Studies” (*rangaku*), 175
 and metaphysics, 171–72
 and networks of communication,
 171–72
 and Protestant missionaries in the
 nineteenth century, 173–75
 and vulnerability to forgetting new
 ideas, 172–73
 Cicero, Marcus Tullius, 112
 Clavius, Christoph, 149
 Clemenceau, George
 on imperialism, 230
 Clement VII (Pope), 140
 Cluny, 32, 33
 Cobden, Richard, 225
 Colbert, Jean-Baptiste, 193
 Columbus, Christopher, 133, 184, 202,
 208
 Comte, Auguste, 232
 his disciples, 229
 on imperialism, 228–29
 Conduitt, John, 157
 Confucius, 82, 86, 87, 88, 128, 229
 and the Chinese “Way,” 86–87
 Constance, Treaty of, 31
 Constant, Benjamin, 220, 234
 Conversini, Giovanni, 35
 Cooper, Frederick, 65, 207
 Copernicus, Nicolaus, 1, 95, 130, 131,
 139–41, 256
 and Arab astronomy, 161–62,
 163–64
 and heliocentrism, 140–41
 and humanism, 141
 as viewed in his time, 140
 *On the Revolutions of the Heavenly
 Bodies*, 133, 136, 140
 Cort, Henry, 260
 “puddling and rolling,” 244–45
 cosmology. *See* astronomy
 Crawford, John, 234
 Cremonini, Cesare
 and Galileo, 146–47
 Crompton, Samuel, 302
 “mule,” 244
 Cromwell, Oliver, 46
 Cuvier, Georges, 282
 Da Gama, Vasco, 184
Dadni system in India
 compared to European “putting
 out,” 305
 Damascus, 109, 161, 164
 Daoguang (Chinese Emperor), 226
 Darwin, Charles, 1, 223
 Dauphiné, 48, 54, 321
 De Pauw, Cornelius, 232
 Defoe, Daniel, 248
 Desaguliers, J. T., 258–59, 264
 Descartes, René
 on travel, 185
 Desjobert, Amadée, 228, 234
 despotism, “Oriental,” 191–97
 and Montesquieu, 191–92
 and Venetian ambassadors’ reports,
 192
dhimmi, 45, 73
 Dickens, Charles, 223
 Diderot, Denis, 196
 on imperialism, 212–14

- on Tahitian morality, 212–13
- Supplement to Bougainville's Voyage*, 212
- Digby, William, 234
- Dijon, 53, 268, 321, 351, 353
- discover, discovery
 - in European languages and thinking, 133–34
 - and in China, 136–37
- Disraeli, Benjamin, 262
- Domesday Book (1087), 47
- Dong Qichang, 124
- D'Oresme, Nicolas, 164
- Dow, Alexander, 197, 198
- Duns Scotus, 105
- Dürer, Albrecht, 132
- Dutch Republic
 - and liberty, 43–44
- East India Company, British, 205, 218, 300
 - and Indian shipbuilding, 304
 - and Indian textile production, 302–3
- Egidio of Viterbo, 187
- Eiffel Tower, 245
- Einstein, Albert, 1
- Elliot, Charles, 226, 227
- Elliot, John, 39
- Elvin, Mark, 291–92, 295
- encomiendas*, 209
- England. *See* Britain
- Erasmus of Rotterdam, 148
 - Julius Excluded from Heaven*, 100–1
- Ethiopia, 64, 206, 322
- ethnocentrism, 182
 - and Montesquieu's *Persian Letters*, 200–1
- European Christianity
 - and interest in distant places, 182
- Eyre, John, 223–24
- Fang Yizhi, 171
- Ferry, Jules, 206
- Ficino, Marsilio, 114–15
- Flaubert, Gustave
 - Madame Bovary*, 275
- Florence, 34, 35, 265
- France. *See also* French Revolution, liberties and privileges, professions
 - and economic localism, 266
 - and railroad construction, 269–71
 - and scientific culture, 263–64
 - as a “mosaic state,” 48
 - Association for the Advancement of Science, 282
 - Department of *ponts et chaussées*, 266, 293
 - officiers de santé*, 275
 - Frederick II (of Denmark), 143
 - Frederick II (German Emperor), 29
 - Frederick Barbarossa, 28, 41
 - freedom. *See* liberty, liberties
 - French Revolution (1789), 20, 34, 52–55
 - Declaration of the Rights of Man and Citizen, 55
 - Fukuzawa Yukichi, 19, 315
 - Outline of a Theory of Civilization*, 17
- Galilei, Galileo, 95, 136, 144–47, 282, 283
 - and Copernican heliocentrism, 144–45
 - and his public, 150–51
 - and Medici patronage, 149–50
 - Dialogues on the Two Great World Systems*, 149
 - and efforts to repress it, 151
 - reception of his thinking, 152
 - The Starry Messenger*, 150
- Gandhi, Mahatma (Mohandas K.), 81, 234
- Gazette de France, La*, 153
- Gelasius (Pope)
 - and the “two swords,” 97
- Germany. *See also* liberty, professions, guilds
 - “Germanic liberties,” 42
 - industrialization and railroad construction, 271–72
 - its universities as research centers, 279–81
 - liberty and liberties in its towns, 33–34, 40

- Germany (cont.)
 medieval origins of its
 fragmentation, 28–29
 Physicians Association (1873), 277, 278
 railroad construction, compared
 with French, 273
 Gerson, Jean, 148
 Giles, Herbert Alan, 84
 Gladstone, William Ewart, 234
 on the Opium War, 228
 Glasgow Old College, 256
 global turn in historical studies, 7
 Gong Xian, 124
 Great Schism (fourteenth century), 98
 Gregory VII (Pope), 97, 100
 Grew, Raymond, 12
 Grosseto, 31
 Grotius Hugo, 211
 Guericke, Otto von, 258
 guilds
 English and continental compared,
 250–52
 in Germany, 59
 Guizot, François, 315
- Hakluyt, Richard, 184
 Hamburg, 59
 Hankow, 90
 Hargreaves, James
 spinning jenny, 244, 259, 301
 Hartlib, Samuel, 154
 Harvey, William, 148
 Hastings, Warren, 198
 Hay, Jonathan, 124, 333
 Hegel, Georg Wilhelm Friedrich, 2, 37,
 104, 280
 heliocentrism
 in the Ottoman Empire, 162–63
 its spread in Europe, 141–42
 resistance to it in China, 171
 Henry IV (German Emperor), 97, 100
 Henry IV (of France), 264
 Herder, Johann Gottfried, 212
 on imperialism (and cultural
 difference), 214–16
 Ho Chi Minh, 234
 Hobbes, Thomas, 35, 211
 Hobson, Benjamin, 175
 Hohenstaufen, 28, 29
- Holker, John, 267
 Holy Roman Empire, 34
 Hongwu (Emperor), 293
 Horn, Andrew
 The Mirror of Justices, 320
 Hornblower, Jonathan, 259
 Howard, Thomas, 117
 Huc, Évariste, 84
 Huff, Toby E., 315
 Huguenots
 and French despotism, 193
 humanism
 and Petrarch, 141
 and the *studia humanitatis*, 112
 its specifically Italian origins, 112–13
 Huxley, T. H., 223
- Ibo people, 64
 Icarus and Daedalus (Greek myth),
 13–14, 135
 imperialism
 “of free trade,” 208
 and violence, 205, 207, 209, 214
 British, 207–8. *See also* India; Opium
 Wars; Mill, James; Mill, John
 Stuart; Jamaica; Eyre, John
 French, 205–6. *See also* Algeria;
 Vietnam; Tocqueville, Alexis de
 Italian, 206–7
 some general features of it, 202–8
 Spanish, 210. *See also* Las Casas,
 Bartolomé de
- India
 Hindu–Muslim relations under the
 Mughals, 119–21
 limits to aesthetic autonomy, 121–23
 and the *Natya Shastra*, 122–23
 sites of artistic production, 121
 uprising of 1857 (“Mutiny”), 205, 218,
 223
 Indian National Congress, 234
 British Committee for, 234
 Investiture Controversy, 97–98
 in Italy, 32–33
 Islam. *See also* autonomy, liberty,
 Ottoman Empire
 and aesthetics, 121–22
 and communal autonomy, 72–73
 and political legitimacy, 70–71

- and political liberty, 68–69
- and Shi'ite–Sunni division, 68–69
- and the “circle of justice,” 70–72
- sharia law and politics, 70–71
- Jacob, Margaret, 255
- Jamaica, 223
- Japan
 - economic development, 288
 - response to European expansion, 204
- Jefferson, Thomas, 55
- Jesus, Society of (Jesuits). *See also* Ricci, Matteo
 - and Galileo, 148–49
 - and language learning, 148
 - its *Collegio* at Padua, 147
- Jews
 - in Ottoman Empire, 73–74
- Jones, William, 197–98
 - and “Aryans,” 197
 - and Indian culture, 198
- Juarès, Jean, 233
- Juarez, Benito, 205
- Kabul, 205
- Kangxi, 170
- Kant, Immanuel, 212, 214
 - and aesthetic autonomy, 116–17
 - Critique of Judgment*, 116
- Kay, John
 - and the “flying shuttle,” 301
- Keill, John, 156
- Kepler, Johannes, 95, 139, 256
 - and Tycho Brahe, 144
- Khaldun, Ibn, 71
- Khan, Taleb, 79
- Khayr al-Din (Hayreddin Pasha), 18
- Khodja, Hamdan bin Othman, 234
 - The Mirror*, 234
- knowledge
 - ancient and modern, 134–36
 - local and scientific, 176–77
 - Western science anticipated in other cultures, 176–77
- Koch, Robert, 281
- Laennec, R. H. T., 275
- Lafayette, Marquis de (Gilbert de Motier), 55
- Lancet, The*, 276
- Landino, Cristoforo, 114, 131
- language learning
 - and interest in other cultures, 186–87, 195
 - in China and Japan, 183
 - in Europe, 182–83
 - in India, 183
 - in Islam, 183
- Laplace, Pierre-Simon, 282
- Las Casas, Bartolomé de, 208–10
- Latini, Brunetto, 31
- Le Bon, Gustave
 - La civilisation des Arabes*, 234
- Le Creusot, 267
- Le Roy, Louis, 136
- Leibniz, Gottfried Wilhelm, 190, 215
- Lenin, Vladimir, 202
- Leo III (Pope), 21
- Lepanto, battle of, 192
- Levellers
 - and liberties, 45–47
- libertinism, 148
- liberty
 - and Brahman independence, 78, 79
 - and charters, 24–25
 - and communal independence in Italy, 29–30
 - and communes, 23–24
 - and divine right of kings, 26–27
 - and domination, 203
 - and Guelph-Ghibelline rivalries in Italy, 29
 - and imperial authority in China, 82–85
 - and imperial ideology, 230–31
 - and Indian cities, 78
 - and Indian otherworldliness, 75, 78, 80–81
 - and liberties, 20–21, 25–26, 59–60
 - and Roman law in Germany, 40–41
 - and the Levellers, 45–47
 - in German towns, 34
 - in Germany, 42
 - in Italian towns, 31
 - in Poland, 42–43
 - in the Dutch republic, 43–44
 - in the French Revolution, 52–55

- liberty (cont.)
 in the “Investiture Controversy” in Italy, 33
 in the Republic of Ragusa (Dubrovnik), 45
 in the Swiss Confederation, 44
 and limits to explicit concern about it in Africa, 61–64
 and moral-political order in China, 87–90
 and Mughal kingship, 75–77
 and Muslim kingship, 47–48
 and popular resistance to authority in China, 82–83
 and privileges, 23, 28, 40
 and the French taxation system, 49–50
 and the night of August 4, 1789, 54
 in France, 49
 in the English Reform Bill of 1832, 57
 in the French Revolution, 52–55
 and state formation in Africa, 67–68
 and Sufi independence in Islam, 73
 and the Censorate in China, 82
 and the critique of privileges, 50–52
 and the Hindu caste system, 74–75
 and the Islamic “circle of justice,” 71–72
 and the limitations of state power in China, 83–84
 and urban or communal government in Islamic states, 72–73
 and urban self-government in China, 90–91
 and Western versus Muslim guilds, 72–73
 as a preoccupation among Arab Muslims, 67–68
 as a territory
 its end in England, 58
 as an Islamic value, 68–69, 74
 critiques of, 38
 European preoccupation with, 4
 compared to other world regions, 61
 in China as seen by some European travelers, 84–85
 in Europe as seen by Indian travelers, 79
 in Italian cities
 testimonies to, 30–31
 in Montesquieu’s *Persian Letters*, 199–200
 rights and liberties in the American Revolution, 55–56
 terms for it in Eastern languages, 18–19
 Liberty (as a territory), 22–23, 32
 its end in England, 58
 of Westminster, 23
 Libya, 205
 Italian conquest of, 207
 Liebig, Justus, 280
 Lilburne, John, 46–47, 56
 Lille, 50, 52, 320
 Lin Zexu, 226, 227
 Locke, John, 211
 on property, 213
 Lombard League, 29
 London, 23
 and British economic development, 247–48
 London Missionary Society, 174
 London, University of, 276
 Louis XIV, 2, 28, 39, 49, 193, 195
 in Montesquieu’s *Persian Letters*, 200
 Louis XV, 28
 Louis XVI, 28
 Louvain, 265
 Lowe, Robert, 233
 Lucca, 30, 35, 318
 Lucretius, 183
 Macaulay, Thomas Babington, 199
 Machiavelli, Niccolò, 190
 on liberty and domination, 36–37
 The Prince
 and papal politics, 98
 Madison, James, 55
 Magna Carta, 47
 Mahole, Marcus Castro, 79
 Mamluk Egypt, 72
 Manet, Edouard, 205
 Maragaha observatory, 161
 Marseilles, 265
 Marx, Karl, 1–2, 37, 95

- Masanao Nakamura, 19
 Max Müller, Friedrich, 197
 Maximilian I (of Mexico), 205–6
 Meadows, T. T., 84
 Mehmet III (Sultan), 192
 Melanchthon, Philip, 138
 Mencius, 82, 86, 88, 89, 128, 327, 328
 and the Chinese “Way,” 86–87
 and the people, 88–89
 Mersenne, Marin, 153
 Mexico, 205
 Milan, 265
 Mill, James, 216, 221–22
 Mill, John Stuart, 216
 Autobiography, 221
 on British imperialism, 221–24
 On Liberty, 19, 222, 223
 on racism and Black slavery, 224
 on the limits of liberty outside
 Europe, 222–23
 Mohacs, battle of, 45
 Mokyr, Joel
 The Industrial Enlightenment, 257
 monarchies, composite, 39–40, 58
 Montaigne, Michel de, 211
 Montesinos, Antonio de, 209
 Montesquieu (Charles Louis de
 Secondat), 45
 and “Oriental Despotism,” 191–92,
 194, 197
 Persian Letters, 199–201
 The Spirit of Laws, 193, 194
 Montpellier, 267, 268
 Motadel, David, 7
 Mughal Empire. *See also* India, liberty
 its openness to non-Muslim
 religions, 75
 Munro, Thomas, 198–99
 Mutazilites, 107

 Nantes, 265
 Nantes, Edict of, 193
 Naoroji, Dadabhai, 233–34
 Naples, kingdom of, 40
 national markets
 and economic localism in France,
 265–66
 and railroad construction in
 Germany, 271–72
 and the “industrious revolution,”
 253
 in Britain, 252–53
 in Britain, and overseas commerce
 compared, 255
 in China, 286, 291
 in France, 270–71
 natural rights
 and cultural difference, 211–12
 in China, 345
 Naudé, Gabriel, 148
 Needham, Joseph
 Science and Civilization in China,
 165–66
 New York (New Amsterdam), 26
 Newcomen, Thomas, 244, 257
 Newton, Isaac, 1, 130, 131, 152–53, 282,
 283
 and occult sciences, 154–56
 and theology, 155–56
 *Mathematical Principles of Natural
 Philosophy*, 155, 156, 261
 Newtonians
 and replication, 156–57
 and the public, 156–57
 Nicholas I (Pope), 97
 Nigeria, 64, 207, 323
 Nollet, Antoine, 263–64
 Nordlingen, 251

 Ockley, Simon, 191
 Oldfield, T.B., *History of the Boroughs of
 Great Britain*, 56
 Opium War (1839–42), 205, 226–28
 its name, 228
 Opium War (1858–60)
 economic consequences, 208
 Osiander, Andreas, 140, 165
 Otto of Freising, 30
 Ottoman Empire
 and heliocentrism, 162–63
 printing in, 184
 Tanzimat reforms, 163
 Ovid, 183
 Oxford, 102, 103, 106, 118, 156, 190,
 229, 279, 319

 Paine, Thomas, 25, 34
 The Rights of Man, 56–57

- Pallavicino, Ferrante, 148
*The Hevenly Divorce and
 The Whore's Rhetoric*, 148
- Palmerston (Henry John Temple,
 Viscount of), 226–27
- Parthasarathi, Prasannan, 299–300
- Pasteur, Louis, 281
- Pasteur Institute, 282
- Paul V (Pope), 147
- Peel, Robert (father and son), 260
- Pemberton, Henry, 157
- Penn, William, 55
- Perry, Matthew, 204
- Petrarch (Francesco Petrarca)
 and Cicero, 183
 and classical humanism, 111
- Physiocrats, 195
 and “despotism,” 195
- Pico della Mirandola, Giovanni, 113–14
 and the Kaballah, 114
- Pococke, Edward, 190
Specimen historiae arabum, 190
- Poland, 42–43
- Polo, Marco, 286
- polyglot Bibles, 187
- Pomeranz, Kenneth, 242, 295
The Great Divergence, 288–90
- Pomponazzi, Pietro, 146
- Pont de Nemours, Pierre Samuel du, 268
- Postel, Guillaume, 188–89
- privileges. *See* liberty and privileges,
 liberty and liberties
- professionalization
 and autonomy, 262–63, 283–84
 of medicine, 274–79
 of research, 279–84
- Protestant Reformation
 in Germany, 41
- Prussian army, 58
- Ptolemy of Lucca, 31
- Ptolemy, Claudius, 139
- Qin dynasty
 and model of Chinese political order,
 85–86
- Quesnay, François, 268
- Quran, 71, 107, 121, 122, 177, 183, 187,
 190, 191, 325, 337
 translated into English, 191
- racism
 and slavery, 182
 in Europe, 181–82
- Ragusa, Republic of (Dubrovnik), 45
- Ramusio, Giovanni, 184
- Raynal, Guillaume Thomas (Abbé)
History of the Two Indies, 212
- Reland, Adrian, 190
- Renan, Ernst, 235
- Renaudot, Theophraste, 155
 and the public for science in Paris,
 153–54
- Republic of Letters, 159
- Ricci, Matteo, 168, 174
 in China, 187–88, 189
- Robert of Ketton, 187
- Robison, John, 256
- Roman law
 in Germany, 40–41
- Rousseau, Jean-Jacques, 34, 37, 47
 and the critique of privileges,
 52
- Roy, Ram Mohan, 233, 234
 on Western and Eastern liberty,
 79–80
- Royal Society of London
 and its *Philosophical Transactions*,
 154
- Rudolf II, 144
- Ruskin, John, 223
- Sabra, A. I., 109–10
- Sahagun, Bernardino de, 210
- Said, Edward, 197
- Saint-Simonians
 and railroad construction, 270
- Salafism, 71
- Sale, George, 190–91
- Salisbury (Robert Gascoyne-Cecil,
 Marquess of), 234
- Sarpi, Paolo, 147–48
 and Cremonini, 148
 and Galileo, 147
 and the Jesuits, 147
- Saud, Muhammed ibn, 71
- Scheidel, Walter, 2, 253
Escape from Rome, 239–41
- Schelling, Friedrich Wilhelm Joseph,
 280

- Schumpeter, Joseph, 3, 308
 Semmelweis, Ignaz, 281
 Sepulveda, Juan de, 209
 Seven Years War, 196, 203, 218
 Shapiro, Barbara, 158
 sharia, 63, 70
 Sheikh I'Tessamuddin, 79
 Shitao (Zhu Ruoji), 125–29
 and aesthetic autonomy, 128–29, 333
 Treatise on the Philosophy of Painting, 125–28
 Sicily, 29, 40, 104, 335
 Sieferle, Rolfe Peter, 243
 Sieyès, Emmanuel Joseph (Abbé), 52–53
 On Privileges, 53
 Simmel, Georg, 262, 283
 slavery
 and economic expansion in Europe, 254
 compensation for its abolition and industrial capital, 254–55
 European and African compared, 65–66, 323
 in China, 18
 in the US South, 66
 its abolition in the British Empire, 222
 resistance to it in Africa, 66–67
 Smegolecki, Johannes, 170
 Smith, Adam, 4, 117, 212, 257, 300
 and Chinese economic thinking, 296
 The Wealth of Nations, 268
 Sombart, Werner, 3
 Spencer, Herbert, 225
 Spinoza, Benedict, 44
 Sprat, Thomas, 261
 History of the Royal Society, 157
 Stabius, Johannes, 132
 Stephenson, George, 246
 subaltern studies group
 on religion and weaving in India, 307–8
 Sugita Genpaku, 176
 Swiss Confederation, 44
 Sydney, Philip, 131
 Tagore, Rabindranath, 81, 315
 Tahiti. *See* Diderot, Denis
 Taino people, 209, 210
 Taiping Rebellion, 124, 175
 Talleyrand, Charles Maurice de, 232
 Tartaglia, Niccolò, 135
 Tennyson, Alfred Lord, 223
 Thomas Aquinas, 104
Times of London
 on the Opium War, 228
 Tocqueville, Alexis de
 Democracy in America, 220
 on French imperialism, 219–21
 on the invasion of Algeria (1830), 219–21
 Tocqueville, Hervé Louis François, Count of, 220
 Torricelli, Evangelista, 258
 travel literature
 censorship and self-censorship, 186
 critiqued and defended, 185–86
 in Europe and the East, 184
 Trent, Council of, 140
 Tripoli, 66, 207
 Trudaine, Daniel, 267
 Turgot, Anne Robert Jacques, 252
 and the French transportation system, 266
 universities (European)
 their origin and structure compared to Islamic *madrasas*, 101–3
 Urban VIII (Pope). *See* Barberini, Maffeo
 Valencia, 40
 Valla, Lorenzo, 113, 141
 Vasari, Giorgio, 115–16, 125
 and aesthetic autonomy, 115–16
 Lives of the Most Eminent Painters, Sculptors, and Architects, 115–16
 vassalage, 22, 26–27, 65, 317
 Venetian Arsenal, 265
 Venice, 34
 and the papacy, 147
 Vespucci, Amerigo, 132
 Vietnam, 206
 Virgil, 112
virtuosi, 118–19, 154
 Vitoria, Francisco de, 210

370

Vivekananda, Swami, 80
Voltaire (François Marie Arouet)
 and “Oriental Despotism,” 194–95
 on China, 190
Vries, Peer, 2
 Escaping Poverty, 3, 241–42

Waldseemüller, Martin, 132
Wales, 39
Wang Chen
 Treatise on Agriculture, 173
Wanli, 82, 88
Watt, James, 244
 and Glasgow University, 256–57
 and Newton, 259
 and scientific culture, 255–57
 his steam engine, 258
Watt, John, 256
Watteau, Antoine, 190

INDEX

Weber, Max, 116, 300
Westphalia, Treaty of (1648), 42
Wilkinson, John, 267
Will, Pierre-Étienne, 84, 89, 292,
 295–96, 316
William of Normandy, 47
women, 11, 25, 46, 65, 66, 73, 81, 148,
 215, 221, 222, 224, 250, 253, 268,
 281, 296, 323
World’s Fair of 1878 (Paris), 17
Worms, Concordat of (1122), 97
Wu Youxing, 172

yin and yang, 89, 123, 127, 128, 171, 175

Zend-Avesta, 196
Zheng He, 136, 167
Zollverein, 272
Zorita, Alonso de, 211