

INDEX

Page numbers in *italic* indicate figures and in **bold** indicate tables.

- Abu-Lughod, Janet L., 186
- Africa, 285
 hunter-gatherer pottery, 22, 26
- agriculture
 pottery and, 18–19
 swidden cultivation, 208, 288–289, 290, 299–300
see also plant domestication
- agroforestry, 288–289, 290
- Allen, J., 313–314, 315, *315f.* 12.2, 324
- alloys, 110–112, 121, 149, 220, 244
- Al-Mas’udi, 238, 274
- Americas, hunter-gatherer pottery, 22–23
- ancient Rome
see Roman period
- Andersson, Johann Gunner, 141, 148, 149
- Andronovo Cultural Community, 114, 115, 149
- Angola, Mbundu people, 267, 270–271
- animal domestication, 9, 150–151
 camels, 71, 190–191, 245
 cattle, 71, 150
 chickens, 86
 dogs, 86, 150
 donkeys, 71, 245, 251
 horses, 150, 151
 Island Southeast Asia, 81, 84, 86, 91–94, *93f.* 3.2
 pigs, 82, 86, 150
 sheep and goats, 9, 150–151, 189–190
- Anthropocene Epoch, 327–328
- Appadurai, A., 135, 164
- Arabian Neolithic and the ‘Ubaid, 43–72
 architecture, 53, 63–64, *64f.* 2.5, *65f.* 2.6
 boat models, 66–68, **67t.** 2.2, *69f.* 2.7, *70f.* 2.8
 boat-related remains, 47–48, *49f.* 2.2, 54
 caches of symbolic objects, 61–63
 ceramic evidence, 47–51, *48f.* 2.1, *50f.* 2.3
 cultural hybridization in Kuwait, 65–66
 land transport, 71
 mobility, 51–54
 Neolithic context, 51–54
 obsidian trade, 53–54
 plant domestication, 51–52
 symbolic objects and tokens, 54–63, **56t.** 2.1, *60f.* 2.4
 transport revolution, 66–71, 72
 watercraft, 47–48, *49f.* 2.2, 51, 66–70, 71, 72
- architecture, Arabian Neolithic, 53, 63–64, *64f.* 2.5, *65f.* 2.6
- areca palm, 90–91
- As-Safah, Oman, 244
- Austronesian languages, 80–81, 83–84, 94, 205, 209–210, 222–223
- Bactria-Margiana Archaeology Complex (BMAC), 108–112, *110f.* 4.2, *111f.* 4.3, *111f.* 4.4, *112f.* 4.5, 149
- Baltic hunter-gatherer pottery, 22, 32
- bananas, 82, 85
- barley and wheat, 51, 118, 150, 151–152
- Battuta, I., 90
- Bauman, Z., 135
- Bayly, C. A., 135–136
- Beach, D., 271–273
- beads, Chibuene-Zhizo, 263, 266, 274, 275, 276, 277
- Beck, U., 135
- beeswax, 288
- Bell, Gertrude, 192–193
- Bentley, J. H., 2–3
- Bestor, Ted, 134
- betel leaf, 90–91
- Bilibili trading network, Vitiaz Strait, *316f.* 12.3, 317–319
- bin Shahriyar, Bozorg, 219

- bitumen, 54, **67t. 2.2**, 68
 black pepper, 215
 see also European colonial expansion into
 South Asia
 boat models, Arabian Neolithic, 66–68, **67t. 2.2**,
 69f. 2.7, 70f. 2.8
 boat-related remains, Arabian Neolithic, 47–48,
 49f. 2.2, 54
 Boivin, Nicole, 131–132, 141, 152
 Bonora, G., 63
 Borneo
 see Island Southeast Asian agency and
 inter-connectivity
 Botswana
 see Tsodilo Hills, Botswana
 bridging ties, 164–166, 176–178
 British expansion into South Asia, 298–300
 Bronson, B., 208
 Bronze Age
 see Bronze Age mortuary practice and ideology,
 Central and Inner Asia; Omani Copper
 Trade; Tao River Valley, Gansu, China
 Bronze Age mortuary practice and ideology,
 Central and Inner Asia, 102–124, 103f. 4.1
 Bactria–Margiana Archaeology Complex
 (BMAC), 108–112, 110f. 4.2, 111f. 4.3, 111f. 4.4,
 112f. 4.5, 120
 body position, 109, 113, 115, 117, 119
 bronze objects, 109–112, 111f. 4.4, 113, 115, 117,
 120–121, 147–149, 147f. 5.4, 148f. 5.5
 ceramic vessels, 109, 111f. 4.3, 112, 113, 115, 117,
 119–120
 exotic objects, 121–122
 figurines, 110, 112f. 4.5, 113, 117–118, 122
 Northwest China, 110f. 4.2, 111f. 4.3, 111f. 4.4,
 112f. 4.5, 116–118, 119, 120
 Semirech'ye, 110f. 4.2, 111f. 4.3, 111f. 4.4, 112f.
 4.5, 114–115, 119
 Zerafshan Valley, 110f. 4.2, 111f. 4.3, 111f. 4.4,
 112–114, 112f. 4.5, 119
 bronze objects
 in Central/Inner Asia burials, 109–112, 111f.
 4.4, 113, 115, 117, 120–121, 147–149, 147f. 5.4,
 148f. 5.5
 Island Southeast Asia, 220
 Buchanan, Francis, 298
 Bulbeck, D., 210–211
 Bulmer, S., 314
 Burckhardt, J. L., 193–194
 burial practices, 246
 see also Bronze Age mortuary practice and
 ideology, Central and Inner Asia, Bronze
 Age Oman
 burial sites
 Bactria–Margiana Archaeology Complex
 (BMAC), 108–112, 110f. 4.2, 111f. 4.3, 111f. 4.4,
 112f. 4.5
 Lower Don Valley, 170–172, 173f. 6.4, 174–175
 Middle Irtysh Valley, 169–170, 171f. 6.3
 Mongolian Altai Mountains, 167–169, 169f. 6.2,
 174–175
 Northwest China, 110f. 4.2, 111f. 4.3, 111f. 4.4,
 112f. 4.5, 116–118, 119, 146–150, 147f. 5.4,
 148f. 5.5
 Semirech'ye, 110f. 4.2, 111f. 4.3, 111f. 4.4, 112f. 4.5,
 114–115, 119
 Zerafshan Valley, 110f. 4.2, 111f. 4.3, 111f. 4.4,
 112–114, 112f. 4.5, 119
 camels, 9, 185, 189, 192–195
 domestication of, 71, 190–191, 245
 Campbell, A., 269
 camphor, 213–214
 capitalist globalization, 324
 caravan trade in Syrian Desert, 184–201
 evidence for actual nomad involvement, 196–200
 geography, topography and climate, 187–189,
 188f. 7.2, 190f. 7.3
 Ninurta-kudurri-ušur's tablet, 196–197
 nomad history in Syrian Desert, 189–194,
 191f. 7.4, 194f. 7.5
 nomad participation in trade, 194–196
 Ottoman period accounts, 198–199
 Palmyrene caravan inscriptions, 191f. 7.4, 197–198
 routes between Persian Gulf and
 Mediterranean, 186–187, 187f. 7.1
 Strabo's account, 197
 Carney, Judith, 285
 cattle, 71, 150
 Central and Inner Asia
 see Bronze Age mortuary practice and ideology,
 Central and Inner Asia; Tao River Valley,
 Gansu, China
 Chandra, Uday, 299
 Chen, H., 141
 Chewa people, Malawi, 270, 273
 Chibuene glass beads, 263, 266, 274, 275,
 276, 277
 chickens, 86
 Childe, Gordon, 309–310

- China
 Bronze Age mortuary practice and ideology,
 Central and Inner Asia, *110f.* 4.2, *111f.* 4.3,
111f. 4.4, *112f.* 4.5, 116–118, 119, 120
 hunter-gatherer pottery, 20, *21f.* 1.2, 25
 Qijia Culture, *111f.* 4.4, 116–118, 119, 132–133,
 140–154, *142f.* 5.1, **142t.** 5.2, *144f.* 5.2, *147f.*
 5.4, *148f.* 5.5
 Chinese mirrors, Iron Age Eurasian steppe, 168–
 169, *169f.* 6.2, 172, *173f.* 6.4, 174–175, *175f.* 6.5
 Cirebon shipwreck, Southeast Asia, 218
 cities, globalization and, 10
 clays, Tsodilo Hills, Botswana, 275–276, 278f. 10.4
 cloves, 213–214
 coastal trading, Melanesia
 see middlemen traders, Melanesia
 copper
 see Omani Copper Trade
 cotton *khadi* cloth, 301
 Crombé, P., 33
 crops
 see plant domestication
 cultural conveyor belts, 35
 cultural globalization, 323–324, 326–327
 cultural heterogeneity, **138t.** 5.I
 cultural homogeneity, **138t.** 5.I
- Da Gama, Vasco, 283, 284
 Dahezhuang, Gansu, China, 146
 Dampier, William, 321
 date palm, 51–52
 David, Bruno, 313
 de Orta, Garcia, 296–297
 deltaic farming societies
 see Bactria-Margiana Archaeology
 Complex (BMAC)
 deterritorialization, 134, **138t.** 5.I
 Dodson, J. R., 149
 dogs, 86, 150
 domestication
 see animal domestication; plant domestication
 Dong Guanghui, 141–142
 Dong Son drums, 211
 donkeys, 185, 189, 190
 domestication of, 71, 245, 251
 Dosariyah, Saudi Arabia, 47, 48, 52–53, 55,
 56t. 2.I, 61
- Early Stone Age, 236, 248
 ‘East Asian model of Neolithization’, 20
- East India Company, 298
 economic globalization, 326–327
 Egypt, 252
 Engels, F., 19
 Ethiopian Obsidian Trade, 232–236, *234f.* 9.2,
 247–254
 availability and social logistics of production,
 249–252
 knapping, 251
 production and trade, 247–249
 quarrying, 250
 social networks, 252–253
 transport, 251–252
- Eurasia
 see Bronze Age mortuary practice and
 ideology, Central and Inner Asia;
 hunter-gatherer pottery in Northern
 Eurasia; Iron Age Eurasian steppe; Tao
 River Valley, Gansu, China
- European colonial expansion into South Asia, 283
 British, 298–300
 forest products, 287–289
 Portuguese, 284, 293–298, *294f.* 11.1,
 295t. II.I
 pre-colonial botanical legacies, 285–287
 pre-colonial forest product trade, 289–293
- farming-language dispersal hypothesis for Island
 Southeast Asia, 80–83
- figurines
 Bronze Age Central/Inner Asia burials, 110,
 112f. 4.5, 113, 117–118, 122
 of pack animals from Arabian Neolithic, 71
 forest products, 213–217, 287–293
 Forest, J. D., 55, 62
 Fortune, R., 311
 Francaviglia, V., 249
 Frank, A. G., 135
 Friedman, Jonathan, 322–323, 324, 325–326,
 325f. 12.6, 327, 328, 329
 Frobenius, L., 271
 Fuller, D. Q., 34
- Gallagher, J. P., 252
 Gambia, 106–107
 Gansu, China
 see Qijia Culture, Northwest China
 Gardner, A., 139
 Giddens, A., 135
 global culture, hallmarks of, 137, **138t.** 5.I, 140

- globalization, 2–4, 16–18, 105–106, 133–135, 164, 322–325
 as a dynamic process, 46–47
 capitalist, 324
 cultural, 323–324, 326–327
 definitions of prehistoric, 44–45
 de-urbanising, 10–12
 economic, 326–327
 globalizing processes, 137–141, **138t. 5.1**
 hallmarks of global culture, 137, **138t. 5.1**, 140
 in study of ancient world, 135–140
 interconnectivity and, 45–46
 materialising, 7–10
 political, 324, 326–327
 usage of term, *17f. 1.1*
 World Systems Theory (WST), 45, 136–137, 139, 164
- glocalization, 135, 308, 325–326
- Gosden, C., 312
- gourds, 85, 87–88
- Granovetter, M. S., 165
- Grant, Christina Phelps, 196, 198–199
- Graslin-Thomé, L., 196
- Gronenborn, D., 30, 35
- Guedes, Jade D'alpoim, 152
- Guha, S., 292–293
- Gunn, G. C., 136
- Hafit type tombs, Bronze Age Oman, 246
- Harding, T., 311, 316–317, 318, 319
- Harris, A., 135
- Harvey, D., 135
- Hingley, R., 138–139
- Hodos, T., 139
- Hommel, P., 267, 278
- honey collection, 288
- Hopkins, A. G., 72, 137–138, 224
- horses, 150, 151
- Huffman, T., 274, 276
- Hung, L., 143
- hunter-gatherer pottery in Northern Eurasia, 15–36
 archaeological discourses, 18–20, 24–25
 China, 20, *21f. 1.2*, 25
 chronology and distribution, 20–24, *21f. 1.2*, *22f. 1.3*, *23f. 1.4*, 25–26
 functions of vessel form, 32–34
 Japan, 19–20, *21f. 1.2*, 25–26
 mobility and continuity, 27–30, *28f. 1.5*
 net-impressed pottery, 30–32
 organic container technologies and, 33–34
 pointed bases, 30, 32–34
 Russia, 20–21, *21f. 1.2*, 26, 27–32, *28f. 1.5*
- hunting, South Asia, 293
- Hyperion imagery, 235–236, 239–240, 250–251
- indentured labour, 214
- India
see European colonial expansion into South Asia
- Indian Ocean
see Island Southeast Asian agency and inter-connectivity
- institutional development
see Bronze Age mortuary practice and ideology, Central and Inner Asia
- Iron Age Eurasian steppe, 162–178, *167f. 6.1*
 Lower Don Valley, 166, *167f. 6.1*, 170–172, *173f. 6.4*, 174–175
 Middle Irtysh Valley, 166, *167f. 6.1*, 169–170, *171f. 6.3*
 Mongolian Altai Mountains, 166, 167–169, *167f. 6.1*, *169f. 6.2*, 174–175
 prestige goods, 172–176, *175f. 6.5*
- Irwin, G., 314–316
- Isakovka, Middle Irtysh Valley, 170, *171f. 6.3*
- Island Southeast Asian agency and inter-connectivity, 80–94, 205–225, *207f. 8.1*
 animal domesticates, 81, 84, 86, 91–94, *93f. 3.2*
 archaeological record, 84, *92f. 3.1*, 220
 areca palm and betel leaf, 90–91
 competing versions of the past, 81–83
 domesticate dispersals, 84–94, *93f. 3.2*
 forest and marine products, 213–217
 genetics, 83–84, 210
 gourds, 85, 87–88
 languages, 80–81, 83–84, 94, 205, 209–210, 222–223
 low visibility of Southeast Asian societies, 207–210
 rice, 85, 88–89
 sailors and traders, 217–223, *218f. 8.2*
 ‘states’ in Maritime Southeast Asian context, 210–213
 vegetational practices, 84–86
- jade, in Bronze Age Central/Inner Asia burials, 117, 122
- Japan, hunter-gatherer pottery, 19–20, *21f. 1.2*, 25–26
- Jasim, S. A., 62
- Jennings, Justin, 3, 10, 45, 66, 137, **138t. 5.1**, 139, 140, 154

- Jones, Martin, 131–132, 141, 152
- Kajiwara, H., 29
- Kaniuth, K., 110–112
- Kapembwa people, Zambia, 272, 273
- Kazakhstan, 102, 168
see also Semirech'ye
- Kearney, 45
- Kermekek Culture, Northwest China, 110*f.* 4.2,
 111*f.* 4.3, 111*f.* 4.4, 112*f.* 4.5, 116–118
- Khalidi, L., 249, 250
- Khökh Üzüürin Dugui, Altai Mountains, 168,
 169*f.* 6.2, 174
- Knappett, C., 164
- Kobiakovo, Lower Don Valley, 172, 173*f.* 6.4
- Kohl, P., 45
- Kokhlach, Lower Don Valley, 172, 173*f.* 6.4
- Kononenko, A. V., 29
- kula* trade, New Guinea, 309, 310–311,
 327, 329
- Kulke, H., 212
- Kuwaiti Neolithic sites, 47, 53
 architecture, 53, 63–64, 64*f.* 2.5, 65*f.* 2.6
 cultural hybridization, 65–66
 symbolic objects and tokens, 55, 56*t.* 2.1,
 60*f.* 2.4, 61–63
- Kuzmin, Y.V., 26–27, 28–29
- LaBianca, O. S., 10
- Lancaster, W., 194
- languages, Austronesian, 80–81, 83–84, 94, 205,
 209–210, 222–223
- Lapita Culture, 85, 91, 94, 312, 313, 314, 319,
 324, 326
- Lapita Homeland Project, 312
- Lasail, Oman, 244
- Later Stone Age, 236, 248
see also Ethiopian Obsidian Trade
- Leach, J., 311
- legitimacy, 106–107
- Lewis, D., 136
- Li Shuicheng, 148–149
- Lieberman, V., 212
- Liverani, M., 196–197
- Lower Don Valley, 166, 167*f.* 6.1, 170–172, 173*f.* 6.4,
 174–175
- Lubbock, John, 18
- Ma Huan, 296
- Ma, M., 150
- Macdonald, M. C. A., 191, 198
- Madagascar, 209–210, 219–220, 221, 222
- Madurai, India, 291–292
- Magan
see Omani Copper Trade
- Mailu Island, New Guinea, 313–315
- Majiayao Culture, Northwest China, 141–146,
 142*t.* 5.2, 144*f.* 5.2
- Malagasy language, 209–210
- Malawi, Chewa people, 270, 273
- Malay language, 94, 209–210, 222–223
- Malay Peninsula
see Island Southeast Asian agency and
 inter-connectivity
- Malekandathil, P., 289
- Malinowski, B., 311
- Manguin, P. Y., 212, 218, 220
- mass spectrometry, 250
- material culture, globalization and, 7–10
- Mathuraikānchi*, 291–292
- Maysar, Wadi Samad, Oman, 240,
 242–243, 245
- Mbundu people, Angola, 267, 270–271
- McDonalds, 118
- McGrew, A., 2
- McLuhan, Marshall, 72
- Mediterranean
see caravan trade in Syrian Desert
- Melanesia
see middlemen traders, Melanesia
- Meskill, M., 327
- Michael, H. N., 19
- microblade industries, 25, 26, 29
- Middle Irtysh Valley, 166, 167*f.* 6.1, 169–170,
 171*f.* 6.3
- Middle Stone Age, 236, 248
- middlemen traders, Melanesia, 308–329,
 310*f.* 12.1
 background, 309–311
 Bilibili trading network, 316*f.* 12.3, 317–319
 competing propositions, 311–316, 315*f.* 12.2
 globalization theory, 322–325
 glocalization, 308, 325–326
 Siassi trading network, 316*f.* 12.3, 317–319,
 320*f.* 12.5, 326
 Tami trading network, 316*f.* 12.3, 317–319
 Vitiaz Strait, 311, 316–322, 316*f.* 12.3, 317*f.* 12.4,
 320*f.* 12.5, 324–325, 326
- Miller, D., 267, 270–271, 276
- millet, 88, 102–104, 118, 150

- mirrors
 Bronze Age Central/Inner Asia burials, 110, 113, 117, 122
 Iron Age Eurasian steppe, 168–169, 169f. 6.2, 172, 173f. 6.4, 174–175, 175f. 6.5
 Tao River Valley, Gansu, China, 149
- mobile pastoralists, 102–104
 Semirech'ye, 110f. 4.2, 111f. 4.3, 111f. 4.4, 112f. 4.5, 114–115, 119
 Zerafshan Valley, 110f. 4.2, 111f. 4.3, 111f. 4.4, 112–114, 112f. 4.5, 119
see also caravan trade in Syrian Desert
- Mogou, Gansu, China, 146–149, 147f. 5.4
- Mongolian Altai Mountains, 166, 167–169, 167f. 6.1, 169f. 6.2, 174–175
- monumental towers, Bronze Age Oman, 247
- Moore, K., 136
- Morgan, Lewis Henry, 18, 19
- Morton, B., 269
- mortuary practices, 246
see also Bronze Age mortuary practice and ideology, Central and Inner Asia, Bronze Age Oman
- multi-crafting model, 238, 243
- Nabataea, 192, 195
- natural products, 9
- Neolithic
see Arabian Neolithic and the 'Ubaid; Ethiopian Obsidian Trade
- networks thinking, 164–166, 176–178
- Neutron Activation Analysis (NAA), 250
- New Guinea, 85–86, 87–88
see also middlemen traders, Melanesia, plant domestication
- New World hunter-gatherer pottery, 22–23
- Niebuhr, Carsten, 186–187
- Ninurta-kudurri-ušur, 196–197
- Nissen, H., 43–44
- nomads
see caravan trade in Syrian Desert
- Northwest China
 Bronze Age mortuary practice and ideology, Central and Inner Asia, 110f. 4.2, 111f. 4.3, 111f. 4.4, 112f. 4.5, 116–118, 119, 120
 Qijia Culture, 111f. 4.4, 116–118, 119, 132–133, 140–154, 142f. 5.1, 142t. 5.2, 144f. 5.2, 147f. 5.4, 148f. 5.5
- Nqoma, Tsodilo Hills, Botswana, 263–266, 265f. 10.2, 274, 275–277, 277f. 10.3, 279
- nutmeg, 213–214, 215
- Oates, J., 62
- obsidian
 Arabian Neolithic trade, 53–54
 in Melanesia, 312, 313, 318–319, 321
see also Ethiopian Obsidian Trade
- Omani Copper Trade, 232–247, 233f. 9.1, 253–254
 availability and social logistics of production, 239–246, 241f. 9.3, 241f. 9.4
 manufacturing, 244–245
 mining, 240–242
 production and trade, 236–238
 prospecting, 239–240, 241f. 9.3, 241f. 9.4
 smelting, 242–244
 social networks, 246–247
 transport, 245–246
- Orang Laut people, 216, 221
- organic container technologies, 33–34
- O'Rourke, K. H., 45–46
- Ottoman period, caravan trade in Syrian Desert, 196, 198–199
- Ouzman, S., 269–270
- pack animals, 9, 185, 189, 190, 192–195
 domestication of, 71, 190–191, 245, 251
- Palmyra, 192, 195
 caravan inscriptions, 191f. 7.4, 197–198
- participation, 106–107
- people without history, 1, 3–4, 11–12, 72, 80, 82, 104, 162, 176, 185, 200, 223, 287, 328
- pepper, 215
see also European colonial expansion into South Asia
- Persian Gulf
see Arabian Neolithic and the 'Ubaid; caravan trade in Syrian Desert; Omani Copper Trade
- Peterson, G., 329
- petroglyphs, Bronze Age Central and Inner Asia, 115
- Phillipson, D., 276
- Pieterse, J. N., 3
 pigs, 82, 86, 150
- Pitts, M., 139
- plant domestication, 9
 Arabian Neolithic, 51–52

- areca palm and betel leaf, 90–91
 bananas, 82, 85
 Bronze Age Central and Inner Asia, 102–104,
 118, 150, 151–152
 date palm, 51–52
 gourds, 85, 87–88
 Island Southeast Asia, 84–94, *93f.* 3.2
 millet, 88, 102–104, 118, 150
 New Guinea, 85–86, 87–88
 rice, 85, 88–89, 285
 seed-based cultivation, 85
 tropical domesticates, 288
 vegetative propagation, 84–86
 wheat and barley, 51, 118, 150, 151–152
 Pliny, 289
 political globalization, 324, 326–327
 Polo, Marco, 90, 296, *297f.* 11.2
 Portuguese expansion into South Asia, 284,
 293–298, *294f.* 11.1, **295t.** II.1
 post-colonial critiques, 139
 pottery/ceramics
 Arabian Neolithic boat models, 66–68,
67t. 2.2, *69f.* 2.7, *70f.* 2.8
 Arabian Neolithic symbolic objects and
 tokens, 54–63, **56t.** 2.1, *60f.* 2.4
 Bronze Age Central/Inner Asia burials, 109,
111f. 4.3, 112, 113, 115, 117, 119–120
 Island Southeast Asia, 84, *92f.* 3.1
 Lapita, 94, 312, 313, 314, 319, 324, 326
 net-impressed pottery, 30–32
 red-slipped, 81, 82, 84
 Tao River Valley, Gansu, China, 143, 146, 147,
147f. 5.4
 Tsodilo Hills, Botswana, 275–276
see also hunter-gatherer pottery in Northern
 Eurasia; middlemen traders, Melanesia;
 ‘Ubad ceramics
 pottery/ceramics :, 317, 319, 320, 321
 Pournelle, J. R., 47
 Prange, S. R., 285, 294, 296
 pre-agricultural pottery
see hunter-gatherer pottery in Northern Eurasia
 precious stones, in Bronze Age Central/Inner
 Asia burials, 122
 pre-colonial Melanesia
see middlemen traders, Melanesia
 Prestholdt, J., 1, 9, 12, 176
 prestige goods, Iron Age Eurasian steppe,
 172–176, *175f.* 6.5
 Qijia Culture, Northwest China, *111f.* 4.4,
 116–118, 119, 132–133, 140–154, *142f.* 5.1,
142t. 5.2, *144f.* 5.2, *147f.* 5.4, *148f.* 5.5
 Qijiaping, Gansu, China, 149–150
 Qinweijia, Gansu, China, 146
 Red Sea
see Ethiopian Obsidian Trade
 red-slipped pottery, 81, 82, 84
 re-embedding the local, **138t.** 5.1
 Reid, A., 224
 Renfrew, Colin, 250
 Resink, G. J., 209
 rice, 85, 88–89, 285
 Robertson, R., 134, 135, 326
 Roman period
 globalization theories in study of,
 138–139
 nomadism in Syrian Desert, 191–192, *191f.* 7.4,
 197–198
 Rossi, I., 323–324, 326–327, 328–329
 Rowlands, M., 34
 Russia, hunter-gatherer pottery, 20–21, *21f.* 1.2,
 26, 27–32, *28f.* 1.5
 sandalwood, 213–214
 Sargat Culture, Middle Irtysh Valley, 166, *167f.*
6.1, 169–170, *171f.* 6.3
 Sarmatians, Lower Don Valley, 166, *167f.* 6.1,
 170–172, *173f.* 6.4, 174–175
 Saruq al-Hadid, Dubai, 244–245
 Sassen, S., 135
 satellite imagery, 235–236, 239–240,
 250–251
 Savage, S. H., 239
 Scandinavian hunter-gatherer pottery, 22
 Scham, S. A., 10
 Schmandt-Besserat, D., 55, 63
 Schoffeleers, M., 270, 273
 Scott, J. C., 11
 Semdah, Oman, 243–244
 Semirech’ye, *110f.* 4.2, *111f.* 4.3, *111f.* 4.4, *112f.* 4.5,
 114–115, 119
 sheep and goats, 9, 150–151, 189–190
 Shelach, G., 138
 Sherratt, A., 71
 Shombuuzyn Belchir, Altai Mountains, 168–169,
169f. 6.2
 Shona people, Zimbabwe, 271–273, 274, 279

- Siassi trading network, Vitiaz Strait, *316f.* 12.3, 317–322, *320f.* 12.5, 326
- Siba Culture, Northwest China, *111f.* 4.3, *111f.* 4.4, 116–118
- Sidorovka, Middle Irtysh Valley, 169–170, *171f.* 6.3
- Silk Roads paradigm, 162, 163
- Simmel, G., 273
- Siwa Culture, Northwest China, 141–146, **142t.** 5.2, *144f.* 5.2
- Skelly, Rob, 313
- slave labour, 214
- South Asia
see European colonial expansion into South Asia
- Southeast Asia
see Island Southeast Asian agency and inter-connectivity
- specularite, 275
- spice trade, 205, 206
see also European colonial expansion into South Asia
- spices, 213–214, 215
- Spriggs, Matthew, 310, 327
- Srivijaya, 211–212, 216, 219
- standardization, **138t.** 5.1
- Steensgaard, Niels, 186
- Stein, G., 66
- Stewart, B., 33
- Strabo, 197
- Sumatra
see Island Southeast Asian agency and inter-connectivity
- sweet potato, 322
- swidden cultivation, 208, 288–289, 290, 299–300
- Syrian Desert
see caravan trade in Syrian Desert
- Taiwan-centric models of Island Southeast Asian history, 80–83
- Takhiltyn Khotgor, Altai Mountains, 168
- Tami trading network, Vitiaz Strait, *316f.* 12.3, 317–319
- Tao River Valley, Gansu, China, 131–133, 140–154, *142f.* 5.1, **142t.** 5.2, *144f.* 5.2, *145f.* 5.3, *147f.* 5.4, *148f.* 5.5
- Taylor, M., 268
- technology, 7–9
- Terrell, J., 312
- textile production, India, 301
- time-space compression, 45–46, 135, **138t.** 5.1
- tin bronze, 110–112, 121, 149, 220
- Tsing, I., 219
- Tomlinson, J., 133, 323
- Torrence, R., 312
- towers, Bronze Age Oman, 247
- Tsodilo Hills, Botswana, 263–279, *264f.* 10.1, *265f.* 10.2, *277f.* 10.3, *278f.* 10.4
 materials, 273–276
 myths, 266–267, 268–273
 translations of value, 276–279
- ‘Ubaid ceramics, 47–51, *48f.* 2.1, *50f.* 2.3, 236
 boat models, 66–68, **67t.** 2.2, *69f.* 2.7, *70f.* 2.8
 symbolic objects and tokens, 54–63, **56t.** 2.1, *60f.* 2.4
see also Arabian Neolithic and the ‘Ubaid
- Umm an-Nar tombs, Bronze Age Oman, 246
- Ummayyads, 192
- unevenness, **138t.** 5.1
- Ust’-Karenga, Transbaikal, 20, 27–30, *28f.* 1.5
- vegecultural practices, 84–86
- Vitiaz Strait, Melanesia, 311, 316–322, *316f.* 12.3, *317f.* 12.4, *320f.* 12.5, 324–325, 326
- volcanic eruptions, Melanesia, 312, 322
- vulnerability, **138t.** 5.1
- Wallerstein, I., 45, 136
- Wang Hui, 141
- Warren, J., 209
- weak ties, 164–166, 176–178
- Weiner, A., 273–274
- Werner, D., 270, 273
- West Africa, 106–107
- wheat and barley, 51, 118, 150, 151–152
- wildlife reserves and parks, South Asia, 293
- Williamson, J. G., 45–46
- Willis, R., 267, 271, 272, 273
- Wisseman, J., 208
- Witori volcano, New Britain, 312, 322
- Wolf, Eric, 1, 3, 12, 80, 104, 223–224, 302
- Wolters, O. W., 219, 221
- World Systems Theory (WST), 45, 136–137, 139, 164
- Wright, C. A., 294–295
- WST
see World Systems Theory (WST)
- Xia Nai, 141
- Xie Duanju, 141

- Xindian Culture, Northwest China, 141–146,
142t. 5.2, *144f. 5.2*
- Xiongnu, 166, 167–169, *167f. 6.1*, *169f. 6.2*, 174–175
 x-ray fluorescence (XRF), 250
- Yanbulaq Culture, Northwest China, *110f. 4.2*,
111f. 4.3, *112f. 4.5*, 116–118
- Yangshao Culture, Northwest China, 141–146,
142t. 5.2, *144f. 5.2*
- Zambia, 276
 Kapembwa people, 272, 273
- Zarins, J., 249, 250
- Zerafshan Valley, *110f. 4.2*, *111f. 4.3*, *111f. 4.4*,
 112–114, *112f. 4.5*, 119
- Zhang Zhongpei, 148
- Zhizo glass beads, 263, 266, 274, 275, 276, 277
- Zhou period, China, 138
- Zimbabwe, Shona people, 271–273, 274, 279