

Index

- Abancay, 325
 Abiodun, 217
 Abitbol, Michel, 267
 abortions, 310–11
 Abu Sir, 579
 Abydos, 88, 139, 514, 590
 Acamapichtli, 150
 acquisitiveness, 8–14, 670, 678–9
 Adams, R. E. W., 98–9
 Adams, Robert McC., 26, 36, 59–60, 293, 364, 410
 administration, government, 47–8, 665–6
 bureaucratic, 106–7, 209–16, 218–20, 270
 changing patterns, 216–19
 in city-states, 197–207, 219, 496
 delegational, 196, 207–9, 269
 feudal, 15
 governors, 107, 114, 116–17, 208, 212–13, 214–15, 223, 253, 255
 hierarchies in, 196–7
 officials, 44–5, 149, 154–5, 199, 201–2, 204–6, 210, 212–13, 215–17, 229, 245, 253–4, 320, 330, 348, 379, 618
 in territorial states, 149–50, 207–16, 219–20
 Ado-Ekiti, 286
 Afanasieva, V. K., 555–6
 Afghanistan, 339
 Africa. *See also* Benin; hunter-gatherers; Yoruba;
 Zulu
 Central, 15–16
 South, 94
 sub-Saharan, 28, 51
 West, 15, 43
 age-grades, 198–9
 agriculture. *See also* chinampas; domestic animals;
 farms; food production; food storage;
 gardens; terraces
 circumscription of arable land, 283–4
 crops and plants, 37, 279, 285, 288, 290, 294, 299, 301–2, 304
 division of labour, 282–3
 fallowing, 286, 288, 292, 295, 299, 301, 306, 396
 famine, famine relief, 299, 306–7, 387
 as heritage from earlier cultures, 405
 implements, 279–80, 308–9, 340
 intensification of, 283–4, 396–9
 investment in land, 283–4
 irrigation and, 288, 289–90, 293, 295–6, 299, 304, 307, 313, 381, 395–7
 production, 282, 304, 395
 regimes, 284–307
 surpluses, 47, 313–14, 395, 404–6
 swidden, 285, 301, 304
 variations in, 396
ahaw (Maya noble), 145
 Ahuitzotl, 558, 561, 597
ajele (Yoruba royal agents), 116
 Akhenaton, 476
 Akhetaton, 134–6, 476, 492
akitum. *See* New Year festival
 Alafin of Oyo, 72
alajapa (Yoruba trader), 347. *See also* trade; traders
 Alaska, 18
 Alcoman, 346
 Aleketu of Ketu, 72
 Alexandria, 294
 altars, earth (Chinese), 422, 468, 488
altepetl, *huealtepetl* (Nahuatl terms for city-state), 100

734 **Index**

- Alur Society* (Southall), 207–8
 Amerindians, 17, 38, 146
 Amon, 514
 amulets, 516, 617, 625, 648
 An, 419, 435, 439, 458–9, 464
 anachronisms, 35–6
 Anatolia, 339
 ancestors, as gods, 418, 421–2, 424–6. *See also* sacrifice
 power of, 524, 527, 530, 532, 534, 537
 Andes
 Central, 58, 180, 297–300
 region, 106
 animals, domestic, 123, 254, 257, 279, 281, 282, 286, 288, 292–3, 295–7, 299–300, 303, 306
 anthropology, 653, 680
 Boasian, 10, 22, 654–5
 comparative, 19–23
 cultural, 7–9, 22–3
 evolutionary, 186, 659, 674, 675
 physical, 67
 social, 21–3, 30, 67, 659
 structural, 61
 western civilization and, 4
 anthropomorphization, 412–13, 640
 Anubis, 437
 Anyang, 108–9, 137–9, 138f, 254, 372, 506, 579
 Apis, 428
 Apsu, 435, 458, 464
aqlakuna. *See* chosen women
 archaeology, 3, 18, 31–4, 338
 as source of data, 31–3
Archaeology of City-States, The (Nichols & Charlton), 26–7
Archaic States (Feinman & Marcus), 27
 architecture, monumental, 43–4, 582–3, 658
 energy expended on, 567–8, 581–2
 engineering knowledge, 570–1
 functional categories, 580–1
 kinds of structures, 564–5, 571–6, 574f–575f, 577–80, 583–9
 materials used in, 566–8
 public access to, 566
 styles, 37, 568–70
 symbolic role of, 121, 564, 576–7, 639
 archoses, 21
 art, elite, 106, 552f, 658. *See also* sculpture
 Aztec development of, 550
 commoner and, 543, 551–3
 Egypt's development of, 93–4, 550–1
 materials used in, 553–5, 564
 Mesopotamia's development of, 94
 Postclassic Maya, 51
 production of, 543–4, 556–7
 quality of, 562–4
 royal patronage of, 365
 rulers and deities as themes in, 555–62, 560f, 564
 shamanism and, 556
 shared iconographic motifs in, 38
 status of, 545
 stylistic diversity, 542, 545–51, 546f, 547f, 563, 582
 stylistic unity, 551
 traditions, 550
 Asante kingdom, 75, 187
ase (Yoruba divine power), 416
 Asia
 East, 50, 539
 Northeast, 20
 South, 34, 92
 Asiatic society, mode of production, 51, 377
 Assur, 35
 Assyrian Empire, 48–51, 85
 Assyriologists, 329
 Aswan, 92–3, 293
 Atawalpa, 252
Atlas of World Cultures (Murdock), 18
 atlatl, 244
 Atum, 86, 434, 460, 464
 Australia, 19
 Aveni, Anthony, 610
 axial era, 411–12. *See also* nature
 axis mundi, 445–6, 449, 455, 645
 Ayelala, 421
 ayllu, 148, 155–6, 180–1, 317, 319, 324–5, 378–9, 418, 424, 432, 503, 515, 533–4. *See also* *panaqa*
 Azcatpotzalco, 323, 340, 365, 550
 Aztalan, 469
 Aztec, 15–16. *See also* calmecacs; *telpochcalli*;
 Valley of Mexico
 art, artists, 544, 550, 553, 558–9, 561
 city-state, 97, 114
 cosmogony and, 61, 457
 courts and tribunals, 226, 230
 craftworkers, 365
 deities and, 414–15, 419–20, 474
 divination, 622
 festivals, 509–10

Index

735

- kin and gender relations of, 178–80
 kingship, 37, 71–3, 75–8, 83–4, 204–5, 217, 256, 573
 land ownership, 322–3
 laws, 61–2, 223, 226, 231, 235–7
 marriages, 178–9
 mestizo descendants, 56–7
 military orders, 256
 military, warfare and, 240–2, 243–4, 256–7
 mobility of, 161–2
 nobility, 150–1
 officials, 203–5, 495–6
 popular images of, 60
 schools, 608–9
 taxes and *corvées*, 382–3, 387
 trade and merchants, 179, 349–50
 as transitional state, 26
 women, 178–80, 189–90
 written records of, 55–7
- b3* (Egyptian soul concept), 535–7
babalawo. *See* priests
 Babylon, 118
 Bacon, Francis, 9
 Bagley, Robert, 372
 Baines, John, 28, 44, 444, 545
bale (Yoruba family or community head), 116, 348
 Barnes, Gina, 372
 barter, 353–4
 basins (agricultural), 295, 296f
 Belize, 300–2
 Benin, 28. *See also* Africa, West; Yoruba
 art, 177, 549–50, 561, 563
 city, 100, 129, 200
 city-state of, 94, 96, 100, 200
 clothing, 144
 councils, 200–1
 craftworkers, 366–7, 543, 549–50
 kingship, 77–82, 86, 88–90, 101, 153, 200, 217, 261, 348, 384–5, 479
 religious beliefs, 453, 479, 501, 523, 525
 social organization, 153
 soldiers, 259
 taxes, 384–7
 Bes, 433
 Binford, Lewis, 18–19, 20
 biological evolution, 6, 67, 687
 birth rates, 310–11
 Bo, 108
bo (Chinese life force), 150, 215
 Boas, Franz, 6, 10, 274, 680
 bodyguards. *See* guards
 Bolivia, 252, 325, 339
 Bonampak, 553
 bonded labourers, 155, 157, 159–60
 Book of the Dead, 191, 621
 borders, frontiers, 47, 94, 109, 112, 125, 216
 Borneo, 46
 Boserup, Ester, 676
 Bottéro, Jean, 232
 Boyd, Robert, 12, 660
 Bradbury, Richard, 286–7, 487
 brain, human, 678, 680–2
 brass, 338
 Bricmont, Jean, 454
 Britain, 16
 British Columbia, 46, 543
 bronze working, 108, 110, 112, 280–1, 339–41, 371–2, 544, 547f, 549–50, 551–2, 554, 558, 562–3, 610
 Brown, Donald E., 6
 Brumfiel, Elizabeth, 56, 365
 Buddhism, 29, 50
 Buganda, 47, 94
 burial(s). *See also* tombs
 beliefs associated with, 454
 within communities, 123, 523–4
 rituals of kingship, 76, 81, 88–9, 101, 573–6
 Butzer, K. W., 297
 Byblos, 351
 Cairo, 120
 Calakmul, 98, 131, 248, 303, 531, 568
 calendrics, 83, 98, 306, 423, 450, 456–7, 496, 510, 527, 610–16
 calmecacs, 244, 345, 364–5, 608, 617
 calpolli, 129, 151–6, 203–4, 217, 241–3, 382, 387, 418, 420, 452
 craft specialization and, 364–5
 as landholding groups, 315–17
 religion of, 418, 420, 493, 495, 517
 Camac Pacha, 461, 533
 Cambodia, 25, 576
 cameloids, 38
 Canaan, 253, 312, 351, 376, 389
 canals, 123, 127, 290, 295, 299, 304
 Cañaris, 252
 cannibalism, 387
Cantares Mexicanos, 57
 capital punishment, 196, 221, 223–4, 227, 230, 236

736 **Index**

- Caracol, 98, 131, 302
 caravans, 347, 351
 caravanserais, 356
 Carneiro, Robert, 19, 398
 Carrasco, David, 469
 Carrasco, Peter, 322
 caste, 34, 144
 castration, 158
 cattle, 281, 292, 295, 331, 351
 causality, understanding of, 413, 624
 caves, symbolism of, 54, 448, 449
 cedar, 351
 celibacy, 178
 ceramic vessels, 54, 107, 363, 365–8, 370–1, 373, 551, 554–5
 ceremonial centres, 120
 Chak, 83
 Chalco Lake, 306, 323
 Chan-Bahlum, 568
 Chang, Kwang-chih, 168, 506, 556
 Chao, Lin, 160
 Chapultepec, 544, 558
 chariotry, 38, 109, 254–5, 257, 262, 340, 373, 481
 Charlton, Thomas, 26–7
 Chazan, Naomi, 267
 Chengzhou, 255
 Cherry, John, 101
 Chichen Itza, 51
 chiefdoms, 26, 44, 93, 250, 256, 580
 of China, 107
 of Egypt, 104
 of Peru, 106–7, 446
 Shang as, 556
 territorial states as, 104
 Childe, V. Gordon, 12–13, 23–6, 36, 279–80, 362, 624, 660
 early city, criteria of, 43–4
 Egypt and Mesopotamia contrasted by, 92–3
 knowledge in early civilizations, 624
 children, 142, 310–11, 668
 Chile, 107, 339, 356
 Chimu kingdom, Chimor, 106–7, 370
 China
 beliefs about individuals, 532–3
 Eastern Zhou period, 169
 Erlitou phase of, 107–8
 Han Dynasty, 48–51, 461, 633–4
 Lungshanoid cultures of, 107
 North Chinese civilization, 38
 scripts and writings of, 43
 understanding of natural, social, supernatural realms, 49–50
 Zhou Dynasty of, 88
 China, Shang, 28
 administration of, 149–50, 214–16, 254
 agricultural regimes of, 287–9
 architecture, 566, 570, 579–80
 art, 550–1, 556, 562
 calendrics, 612
 capitals of, 108
 as chiefdom or prestate society, 44, 107
 clans of, 109–10, 149–50, 168, 215
 classes of, 150, 157, 268
 cosmological beliefs of, 449–50
 craft production in, 137, 371–3
 deities, 413–14, 416, 422–3, 431, 480–1
 divination, 623
 Erligang period of, 108
 expansion of, 398
 festivals, 514
 kin and gender relations in, 167–9
 kingship of, 72–89, 108–9, 133, 488–9
 labourers of, 160, 326
 land ownership in, 319, 325–6
 legal system of, 225, 227, 230, 233
 marriages in, 168–9
 metallurgists, 108, 340, 371–2, 547, 549, 551, 610
 military, warfare and, 169, 241–2, 249, 254–6, 262
 nobility, 149–50
 populations of, 289
 priests, 505–7
 provinces, 214, 255
 settlement patterns of, 54
 taxes, corvées, and rents in, 378, 386
 territorial states of, 108–10
 titles, 150, 215–16, 254
 traders, 353
 as transitional state, 26
 urban centres of, 108, 137–40, 138f
 values, 630
 women in, 168–9, 188
 written records of, 43, 55, 58, 109, 587–8, 593–4, 600–1
 China, Western Zhou
 art, 372, 556, 582
 capitals of, 110
 clans of, 168, 223–4
 clothing in, 144
 government, 169, 215, 466

Index

737

- high god, 431
 kings, 109
 land ownership, 326
 legal system in, 227–8, 233, 235, 238
 metallurgy, 372
 military, warfare, and, 249, 254, 255–6
 periods in, 28, 109–10
 religious beliefs, 468, 485
 roads, 357
 settlement patterns for, 54
 urban centres of, 140
 values, 629–30
 Warring States period of, 109, 256
 writing, 110, 593
 written records of, 55, 593, 594, 597
- chinampas, 306, 308, 309, 313, 317, 323, 465
 Cholan, 101, 584
 Cholula, 365, 553
 chosen women (Inka), 159, 181–2, 188, 359, 370, 380, 503, 505, 577, 607
 Christianity, 29, 35, 50, 57, 410, 414, 436, 473, 669
 Chu, 110
 church-state rivalry, 495, 507–8, 634
 Cieza de León, Pedro, 283
 cihuacoatl (Aztec official), 71, 77, 204, 226
 Cihuacoatl (deity), 527
 cities. *See* urban centres
 city-states. *See also* architecture
 adjacent, 101–2
 boundaries and sizes of, 94, 95f, 100, 113–14
 buildings in, 131
 capitals of, 99–100, 123–31
 classes, 146, 638
 communities in, 121–2
 definition of, 92–4
 development of, 267–9
 differences from territorial states, 110–13, 141, 165–6, 189, 219–20, 262–3, 266–70, 272, 308, 336, 354–5, 357–8, 368–9, 373–4, 395, 400, 401, 403–4, 465–7, 539–40, 562–4, 576–7, 581–2, 609–10, 620, 632, 638–9, 647, 665–7, 673
 in Greece, 142–3, 197
 hegemonic patterns of, 93–4
 in Late Aztec civilization, 29
 in later preindustrialized civilizations, 48–51
 laws in, 223
 of Maya, 57, 97–9
 populations of, 100, 124
 of southern Mesopotamia, 23
 systems, 113–14
 trade among, 342–50
 tributary, 114–15
 in Valley of Mexico, 97
 of Yoruba, 57–8, 94–7
- civilizations. *See also* early civilizations
 Chinese, 20–1, 24–5
 Indus Valley, 33–6, 73
 Korean, 20–1
 later preindustrial, 48–51
 Mexican, 20–1, 24
 Peruvian, 20–1, 24
 pre-Mauryan Gangetic, 34
 presence of writing in, 43–6
 primary, 29
 secondary, 25, 29, 48
 of South Asia, 34
 ‘without cities’, 44, 120
- Claessen, Henri, 27
 clans. *See also* Zi
 Chinese, 109, 149–50, 168, 215, 422
 Yoruba, 80, 174
- class(es). *See also* commoners; slaves; upper classes
 clothing and goods worn by, 143–4
 definition of, 45–6
 endogamy, 47, 162
 hierarchies, 144–6, 165–6, 264–5, 541, 664–5
 perception of, 64–5, 144–6
 ruling, 16, 43–8, 268–9
- classes, upper, 48, 104–7. *See also* specialized knowledge
 composition of, 111, 147–51
 in early civilizations, 147–54, 181, 215, 264–5, 267–9
 laws and, 233–8
 lifestyles of, 147, 584–5, 667–8
 marriages of, 163–4, 265
 supernatural origin of, 145
 in territorial states, 112–13
- Classic Period (Maya), 98, 206
 Clendinnen, Inga, 415, 510
 Clifford, James, 7
 climates, 279
 cloisters
 Mesopotamia, 172, 188
 Peru, 159, 188
- cloth. *See also* *qumpi*
 bark, 38, 54–5
 Peruvian, 111, 476

738 **Index**

- cloth. (*cont.*)
 production of, 359–62, 370, 381
 ritual significance of, 360, 476
- clothing, 143–4, 288
- Coatepec Hill, 468
- Coba, 131
- Cobo, Bernabé, 107, 504, 630
- Cochabamba Valley, 252, 324–5
- Coe, Michael, 576
- coercion, 47, 309, 666–8
- Coffin Texts, 538, 621
- cognition, as source of uniformity in human
 behaviour, 274, 601, 614–15, 624, 637,
 639–44, 648–9, 672–3, 680–3
- Cohen, Mark, 676
- coins, 48–9
- Collawayna people, 618
- Colcampata, 512
- colour symbolism, 447–8, 468
- commoners, 46
 Anglo-Saxon, 16
 ranks of, 145, 152, 154–7, 160
- comparative and cross-cultural approaches,
 15–16, 62–5
 American archaeologists and, 18–19
 beliefs, values and, 44
 challenges to, 19–23
 craft production and, 359
 cross-cultural regularities, 655, 661–74,
 687–8
 early civilization studies and, 23–8
 emic approach and, 62–5
 features of cross-cultural studies, 18–19
 history of, 16, 19
 methodology of current study, 28–39, 53–67
 studies of kinship, 187
 sustained application of, 17
- competition, 183, 203, 212, 267, 507–8, 582,
 628–9, 632, 634, 678
- concubines, 161–2, 172–3, 181–2, 362, 380
- confessions, religious, 504–5, 529
- conscripts, 247–9
- conspicuous consumption, 541, 669
- copper, 280–1, 338–41. *See also* bronze
 alloys, 280–1, 338–41
- Coquet, Michèle, 563
- core principles (Hallpike), 633–4, 658
- corporal punishment of children, 668
- corvée, 47–8, 87–8, 123, 139–40, 191, 233, 237,
 245–6, 251, 504
- exemption from, 262, 502
 reciprocation for, 379–80, 387–8
- cosmic order, 221, 416–17, 436, 447, 459–60,
 462–6, 474–5, 486, 627, 634
- cosmic tree
 China, 449–50
 Maya, 423, 448, 468, 531, 572
- cosmogony, 641
 creation myths of, 456–71, 645–6
 ecological and political implications, 465–7
- cosmograms, 467–70
- cosmology, 644–5
 explanation of these concepts, 454–6, 471
 structure, of universe, 38, 61, 411–12, 444–54,
 470–1, 644–6, 672
 study of early beliefs about, 444–7
- Costin, C. L., 23
- courts. *See* laws
- Coyoacan, 365
- Coyolxauhqui, 437
- craft, craftworkers, 44–5, 663–4. *See also* cloth;
 metallurgy
 associations, 365–6
 elite craftworkers, 358, 364–73, 393, 403–4, 544
 factors shaping development of, 405
 full-time craftworkers, 135, 358, 363–4, 373–4,
 403–4, 703, 770
 gender correlation, 359
 instruction, 359
 market orientation of, 368
 part-time craftworkers, 358, 364, 367–8, 373,
 404
 production, 358–9, 368–73
 royal patronage of, 365–7, 369, 371
 specialization, 103, 126, 341, 364–8, 401–2
 workers, 43, 103, 126, 137, 155, 358–69
 workshops, 259, 361–3, 368–70, 403, 544
- Cree, 491
- Creel, H. G., 238
- crimes. *See* laws
- Crone, Patricia, 45–6
- Cross-Cultural Survey. *See* Human Relations Area
 Files
- Crow, cousin terminology, 180
- cuicacalli (Aztec school), 243, 497
- Cuiculco, 97
- Culhuacan, 150, 550
- cults, role of, 449–501, 486, 514. *See also* festivals;
 sacrifice
- “Cultural Causality and Law” (Steward), 26

Index

739

- cultural evolution, 27, 40–3, 117–18, 375–6, 636, 674. *See also* neoevolutionism
 multilinear, 24
 unilinear, 19–21, 37
- cultural idiosyncracies, 542, 620, 653, 656–9, 674
- cultural selection, 42
- cultural traditions, 582–3, 632–9, 653–4, 659–61, 673, 684, 686–7
- cultures, psychological consistency of, 654
- currencies, 48–9, 353–4
 money, metal coins as, 48–9
- Cusipata, 136, 353, 469
- Cuzco, 86, 132, 181–2, 212–13, 325, 352–3, 357, 370–1, 432, 480, 493, 504, 512–13, 577, 614.
See also New Cuzcos
 Central, 135f, 136–7, 577
 Lower and Upper, 136
 symbolism of, 451, 469
 Valley, 106, 136–7, 512–13, 577
- Dahomey, 393, 595
- Dallos, Csilla, 188
- damgar* (Mesopotamian merchants' association), 342. *See also* trade, traders
- Dawenko culture, 593
- Dayi, 506
- debts, 157, 165, 203, 229–31, 237, 317–18, 330
 cancellation of, 318
 sacrifice as debt repayment, 481, 484
- defences, 124–5, 222, 244–5
- deities
 concepts of, in early civilizations, 411–14, 418–26, 422–3, 490–1, 640
 dependence on humans, 475–90, 641
 as forces of nature, 426, 433, 438–43
 gender of, 418, 429, 464
 as manifestations of a single god, 433–6
 manifestations of, 426–33, 427f
 moral behaviour of, 436–40, 471
 number of, 418–19
 as patrons of kingdoms, cities, and individuals, 418–25, 439–40
 powers of, 412, 440–2
 role in maintaining universe and humanity, 414–18, 473–5, 641
 supernatural realms of, 50, 442
- Delta, 104, 293–4, 331
- Descriptive Sociology* (Spencer), 16–17
- deserts, 111
- determinism, cultural, 12, 654
- determinism, ecological, 12, 24–5, 653–4
- Diakonoff, Igor, 483–4
- diffusion, 19–21, 37–8, 614, 672
- digging stick, 280
- Dika, 422
- diorite, 340, 553, 567
- directionality. *See* quadripartition
- diseases, 51, 123, 308, 418–19, 450, 480, 497, 512, 520. *See also* knowledge, specialized
 medicine
- divination, diviners, 79, 110, 326, 345, 415, 454, 496, 498, 500–1, 504–6, 519, 608, 622–5. *See also* oracles; oracle-bone records
- divorces, 178
- Djedkare-Isesi, 134, 211, 578
- Djoser, 571, 578
- doctors, 616–19
- donations, to temples, 330, 476
- donkeys, 281, 292, 295, 355
- Dos Pilas, 125
- dowry, 172
- Driver, Harold, 19
- drunkenness, 227, 235, 243, 528
- Dumuzi, 438, 512
- Dunnell, Robert, 675
- Durkheim, Emile, 680
- dwarfs, 369–70
- Dyke of Nezahualcoyotl, 304–6
- dykes, 126, 295
- eagle, 38, 256
- eagle noble, 151, 162, 256–7
- early civilizations, 638, 650, 684
 of ancient Egypt, 23–5, 92–3
 of ancient Mesopotamia, 24–5, 92–3
 chronology of, 32f
 classes within, 142–4, 147–54
 commoners in, 154–7
 conceptualizations of, 40, 272–5
 definition of, 40, 43–6
 emic and etic approach to, 62–5
 environment settings of, 24, 279, 285, 287, 289–90, 293–4, 297–8, 300–1, 303–4, 395–6
 governments of, 216–20
 houses, 170f
 individuality of each, 638, 650, 684
 interpretations of, 58–62, 66–7
 locations of seven, 29f–30f
 main organizing principle of, 47–8
 monarchs of, 73–7, 103

740 **Index**

- early civilizations (*cont.*)
- origins of, 279–80
 - of Peru, 106
 - primary, 29
 - role of priests in, 24
 - slavery in, 48
 - of South Asia, 34
 - written documentation of, 33–5, 54–7, 109, 247–8, 284, 327, 333–4, 402, 414, 462, 466
- Early Dynastic period (Egypt), 139, 319–20, 477, 493, 578
- Early Dynastic period (Mesopotamia), 28, 35, 88, 93–6, 123–4, 127, 152, 158, 165, 245, 257, 329, 392, 439, 484–5, 498, 526, 557, 572, 575
- Early State, The* (Claessen & Skalnik), 26
- Eastern Desert, 252, 382
- ecological explanations, 12, 636, 653–5, 661–5, 670, 674–7, 685–7
- Ecuador, 106–7, 251–2, 339, 461, 577
- Edens, Christopher, 339
- Edo. *See* Benin
- education. *See* schools
- Eggan, Fred, 21
- Egungun society, 223, 500, 519
- Egypt (Old and Middle Kingdoms). *See also* New Kingdom
- agricultural regimes of, 293–7, 296f
 - anatomical knowledge, 619
 - architecture, 567, 570–1, 578–9
 - army, warfare and, 242, 245, 252–4
 - art, artists, 544, 550–1, 553, 557, 559–62, 582
 - beliefs about individuals, 534–8
 - biases towards, 60
 - calendrics, 611
 - civilization of, 23–8, 34–7
 - classes, 145, 156
 - cosmogonies, 460–1, 463
 - cosmological beliefs of, 452–3, 465–6
 - courts and councils in, 221, 225, 228, 230–1, 233–4, 236–7
 - craftworkers, 369–70
 - deities and, 245–6, 416–17, 426–9, 436, 474–6
 - farmers in, 253
 - farming implements of, 280–1
 - festivals, 513–14
 - government administration of, 209–11, 218–19
 - houses in, 183–4, 222
 - kin and gender relations in, 183–6
 - kingship, 24, 72–6, 79–91, 104–11, 133, 486, 492, 501, 535
 - land ownership in, 319–20, 330–1, 333–4
 - languages and terminology of, 28, 65, 72, 106, 584
 - late Predynastic period of, 93–4, 104
 - literacy in, 210
 - marriages in, 184–5
 - medicine, 619–20
 - Mesopotamia's civilization and, 92–3
 - metallurgy, 340
 - Middle, 104, 218, 320, 331
 - military, 345, 631
 - mobility in, 162
 - nascent states of, 29
 - nobility of, 149, 268
 - oral traditions, 605–6
 - population of, 297, 312
 - priests, 144, 501–3
 - religious beliefs of, 74, 416–17, 425–9, 433, 435, 437–8, 440
 - roads, trails, 356
 - royal residences in, 134–5
 - schools, 607–8
 - scripts and writings of, 43–4, 58, 587–8, 590–1
 - settlement patterns for, 54
 - socery, 520–1
 - studies of, 209–11, 253
 - taxes, corvées, and rents in, 380–2
 - as territorial state, 27, 104–6
 - traders, 331–2
 - tribute, 376–7, 389
 - Upper, 104
 - urban centres of, 134–6, 135f, 139–40
 - values, 627–8, 630–1, 635
 - women, 184–6, 297
 - writing, 587, 590–1, 596–7, 599–600, 602–3
 - written records of, 55–8
- Eisenstadt, S. N., 267
- Ekur, 497
- El Mirador, 93, 98, 580
- electrum, 340
- Eleventh Dynasty, 578
- Eliade, Mircea, 445–7, 470, 645
- emesal* (Sumerian dialect), 584
- emi* (Yoruba life force), 522–5
- emic approach, 62–5
- eminent domain, 315–16
- empires, 113, 118–19
- hegemonic, 113–18
 - integrated, 113

Index

741

- endogamy/exogamy, 155–6, 162–3, 168–9, 175, 178, 180
 royal, 181–4
 Engels, F., 413
 England, 35
 Enheduana, 35
 Enki, 419, 426, 437–8, 458–9, 475, 477, 525
 Enlightenment, 4, 7, 669
 Enlil, 96, 222, 419, 426, 429, 437–9, 458–9, 497, 525
 Enmerkar, 588
ensi (Mesopotamian ruler), 84, 117
 Entemena, 318, 392
 Enuma Elish, 436–7, 458, 525, 591
 environments, of early civilizations, 24–5, 53, 279, 657–8
 Epe, 286
 epidemics. *See* diseases
 Eratosthenes of Cyrene, 444
 Erdal, David, 669
 Eridu, 438, 511, 618
 Erishkegal, 419, 437, 526, 618
 Erligang period, 108, 593
 Erlitou phase, 107–8, 593
esemtu (Mesopotamian life force), 562
 Esie, 96
 estates, 319–21, 324–32, 380–1
 royal, 173, 321–2, 327–30
 temple, 326–30
 Esu, 430, 453–4, 479, 500, 632
etemmu (Mesopotamian soul), 525–7, 538
 ethnographic research, 4, 17, 57
 eunuchs, 116, 169, 199, 502
 Euphrates River, 289–92, 419, 458
 Europe
 Eastern, 120
 medieval, 15
 Neolithic, 13, 22, 37
 states of, 29, 48–51
 Evans-Pritchard, E.E., 36
 evolution. *See* biological evolution; cultural evolution; neoevolutionism
Evolution of Urban Society, The (Adams), 26
 execration rituals, 477, 521
 exogamy. *See* endogamy/exogamy
 Eyre, Christopher, 233, 237, 333
 families, 167, 270–2. *See also* patrilineages; matrilineages
 extended, 167–71, 174, 177–8, 180, 184, 319
 inequality within, 142, 235–6, 668
 modelled on state, 271–2
 polygynous, 169, 172–3, 175–6, 178, 181–2, 184, 317
 variation, explanations for, 193–4
 farmers, 43, 46–7, 641. *See also mayeque*
 associations, 252, 286
 cosmic importance, 490, 492, 641
 definition of, 120
 depend on government for defence, 100, 250–1, 490–1, 661
 land ownership and, 162–3, 321, 333
 land rights of, 155–6
 landless, 132, 136, 323, 327–8
 populations of city states and, 100
 in urban centres and villages, 102–3, 120–5, 151–2
 Farrington, Benjamin, 624
 fatalism, 458, 624
 Feeley-Harnik, Gillian, 16
 Feinman, Gary, 27–8
 fertility, symbolic importance of, 191
 fertilizers, 292, 295, 299, 302, 306
 festivals, religious, 509–14, 521
 role of, 509, 515–16, 642
 feudalism, 15, 49
 Fifth Dynasty, 35, 134, 211, 253, 501, 530, 578, 591
 Fifth Sun, 457, 463, 474, 527, 561
 First Dynasty, 88, 132, 557
 First Intermediate Period, 253, 474, 539, 551, 591, 606, 621
 fishing, 292, 297, 303, 306
 Flannery, Kent, 13, 675–7
 flood (Mesopotamian myth), 441, 477, 525
 flowery war, 244
 food production
 collectively owned land and, 334–5
 female tasks in, 282, 286–8, 293, 297, 300, 306
 intensity of, 307–10, 312–13, 395–9
 population sizes, densities and, 283–4
 food storage, 387. *See also* granaries
 fortifications, 107, 112, 124–5, 127, 133–4, 140, 242, 244–5, 251–3, 255, 378, 398, 565, 571, 576
 Fourth Dynasty, 149, 211, 320, 537, 571, 578, 581, 591
 France, 16
 Frankfort, Henri, 23–6, 36, 60, 93
 Frazer, James, 472

742 **Index**

- Freidel, D. A., 481
 French Revolution, 7
 Fried, Morton, 250
 Frobenius, Leo, 161
 Fu Hao, 169
 functionalism, functionalist interpretations, 3,
 12–13, 30–1, 141, 273–5, 541–2, 571–2,
 624–5, 654, 658, 660, 675, 677, 685, 688. *See*
also information theory
 funerary cults, 330–1, 381, 578–80
- Galton, Francis, 19
 Galton's problem, 19
 gambling, 157
 gardens, kitchen, 122–6, 282
 of Egypt, 294–5
 Maya, 302, 308–9
 in Mesopotamia, 290, 308
 of Shang China, 288
 Valley of Mexico, 306
 Garf, Salvatore, 469
 Geb, 86, 417, 452, 460, 475
 Geertz, Clifford, 7–11, 63, 409
 Gelede society, 519
 Gellner, Ernest, 23, 142–3, 636
 gender studies, 23, 59, 187–90. *See also* women
 General Will, 71
 geomancy, 38
 Germans, 16
 Gestinnana, 438
 Ghana. *See* Asante kingdom
 Giddens, Anthony, 94
 Gilgamesh, 85, 605
 Gillespie, Susan, 15
 Ginsberg, Morris, 17
 Girsu, 123, 511
 Giza, 134, 492, 537, 570, 578
 Gledhill, John, 322
 goddesses. *See* deities
 Godelier, Maurice, 10, 250–1
 gods. *See* deities
 gold, 338–41, 352–4
 smiths, 364–5
 goods. *See also* trade, traders
 luxury, 362–5
 manufacturing and distribution of, 401–4
 transportation of, 355–8
 Goody, Jack, 585–6, 597
 Gose, Peter, 242
 gossip, as social control, 405–6, 518, 669
 governments. *See* administration, government
 governors. *See* administration, government
 grain prices, 344
 granaries, 218, 299–300, 381
 granite, 340, 567
 Great Pyramid, 111, 580
 Great Temple (Tenochtitlan), 468, 561
 Great Tradition, 542–3
 Greece, 411
 civilization of Classical, 48–51, 60, 92, 543, 597,
 606
 natural, social, supernatural realms and, 49–50,
 411
 guards, armed, 86, 88, 94, 226, 251–3, 255, 257,
 259–60
 guinea pigs, 299, 479, 623
 Gulf of Guinea, 284–5, 338
 Gulf of Mexico, 25, 114
 guo (Chinese administrative centre), 140
 Guthrie, Stewart, 413
- Hall, John, 23, 633
 Hallpike, C. R., 9, 13, 24, 73, 412, 633–4, 685
 hallucinogens, 431, 448, 484
 Hammar Swamp, 289
 Hammurabi, 117, 192, 222, 231–2, 232–3, 233–4,
 236–8, 328–9, 563
 Han Dynasty China, 48–51, 416, 633–4
 Hanab-Pakal, 576
 harbour areas (Mesopotamia), 124, 350, 629
 Harris, Marvin, 11, 17, 675
 Hathor, 514, 535
 Hausa, 347
 Haviland, William, 424
 Hawaii, 47, 73, 94
 headrests, 38
 Hebrews, 60, 411
 hegemony. *See* political hegemony
 Heliopolis, 416, 434, 460, 501, 579
 Herder, Johann, 4, 23, 626
 herders, 180–1, 292, 299
 Hermopolis, 461
 Hero Twins, 424, 438, 463, 512
 Herodotus, 492
 heterarchy, 36, 267, 337, 394, 399, 665
 Hicks, Frederic, 204
 Hierakonpolis, 112, 139
 hieroglyphs, 591
 historical records, 596–7
 Hobbes, Thomas, 6

Index

743

- Hobhouse, L. T., 17
 Hodder, Ian, 10, 22, 54, 675
 homosexuality, 190–3, 437, 525
 Horn of Africa, 351
 Hornung, Erik, 476
 Horus, 74, 86, 183–4, 191, 437, 440–1, 460–1, 514, 516
 houses, households
 Andean and Inka, 180
 Aztec, 178
 in early civilizations, 170f, 222
 Egyptian, 184–5
 Maya, 177, 222
 Mesopotamian, 169–71
 Yoruba, 174–6, 523
 Houses of Joy, 179
 Houston, Stephen, 100, 410
 Huangdi, 414, 423, 449
 Huatanay, 136
 Huastec style, 550, 553
 Huehueteotl, 456
 Huitzilopochtli, 419–20, 426, 437, 456–7, 468–9, 482, 484, 495, 509
 human beings
 creation of, 522, 525, 527–9, 531–5, 558
 fate after death, 523–4, 526–7, 530–8
 influence of fate on self-image, 522, 538–40
 purpose of, 525–6, 629–30
Human Body and Ideology: Concepts of the Ancient Nahuas, The (López Austin), 63–4
 human nature, 3, 5–6, 406, 678, 685, 687. *See also*
 brain, human
 ‘human reason’, 685–6
 Human Relations Area Files
 creation of, 17–18
 sample and statistical use of, 20
hun (Chinese soul), 532–3
 Hunt, Robert, 293
 hunter-gatherer societies, 16, 18–20, 41–2, 311
 economic and social equality, 669
 hunting, 241, 300, 303, 480, 628–9
 Huot, Jean-Louis, 35

 Ibn Khaldun, A., 196
 Ibo, 310, 398
 idealism. *See* relativism, cultural
 ideology, 315, 410, 491
 Ifa, 453, 487, 501, 511, 549–50, 608, 632
 Ife, Ile Ife, 96, 101, 200, 286, 338, 366, 386, 445, 459–60, 478, 500–1, 510–11, 554, 565, 632

 Ijebu, 366
 Ijebu Ode, 96, 576
 Ijesa people, 478
 Ila Orangun, 510
 Ilesa, 454
 Illapa, 136
 Il’yin, G. F., 483–4
 Imhotep, 570–1
 Inanna, 171, 192, 419, 429, 437–8, 475, 499, 512, 525
 India. *See also* Indus Valley civilization
 Gangetic, 34, 146
 Mauryan, 48–51
 Indians, North American, 17, 446
 Indo-Europeans, 634
 Indonesia, 120
 Indus Valley civilization, 33–4, 36, 73
 inequality, economic and political, 142–3, 264–5, 316, 320–1, 382, 395, 443, 668–70
 infanticide, 310–11
 information theory, 273–4, 665–8, 670
 inheritance, 78, 168, 171–2, 176–8, 180, 185
 injustice, 142
 Inka, 34. *See also* chosen women (Inka); *yanakuna*
 administrative systems of, 106–7, 118, 212–14, 379
 agricultural regimes of, 297–300
 Andean highlands and, 29, 106, 297–300
 architecture, 106, 377–8, 566, 570–1, 582
 art, artists, 547, 551, 554–6, 558, 562
 biased understanding of, 34
 by-privilege, 148, 161
 calendrics, 614
 classes, 145–9, 181
 clothing, 143
 cosmogony and, 461–2
 cosmological beliefs of, 61, 450–2
 craftworkers, 370–1
 creation myths, 183, 461–2, 533–4
 deities, 415–16, 424–5, 431–2, 434, 438, 461, 474, 479–80
 divination, 623
 farming implements, 280
 festivals, 512–13
 governors, 107
 implements, 339–40
 kin and gender relations, 180–3
 king, kingship, 72–7, 80–9, 107–11, 133, 148, 150, 252, 352, 488, 492–3, 534
 land ownership, 317, 319, 324–5

744 **Index**

- Inka (*cont.*)
 legal system, 225, 228, 230–1, 233–5, 237, 518–19
 marriages, 181–2
 material culture of, 29
 medicine, 618–19
 mestizo descendants, 56–7
 metallurgy and, 339–40, 547, 551
 nobility, 147–9
 oral literature, 604
 population, 300
 priests, 503–5
 provinces, 118–19, 213
 record keeping, 393, 395, 597, 607
 roads, 356–8
 schools, 246–7, 607
 soldiers and officers, 252
 state, 26, 106–7
 state vs. ayllu agricultural regimes, 324
 taxes, *corvées*, and rents, 378–80
 trade, 352–3
 urban centres of, 135f, 136–7, 140
 values, 630
 warfare and, 240, 242, 246–7, 246f, 251–2
 women, 181–3, 378
 written records about, 56–8
- Inquisition, 56
- Instruction Offered to King Merikare, 474, 491
- Inti, 80–1, 432, 467, 503, 533
- Inti Raymi, 512, 614, 630
- Iran, 343
- Iraq, 33
 Assur Kingdom of, 35
 Mari Kingdom of, 35
 settlement pattern surveys in, 53, 59–60
- iron, 338–41
- irrigation, 288–90, 293, 295–6, 299, 304, 307, 313, 381, 395–7
- Isin, 343, 617
- Isis, 74, 437–8, 460, 516
- Islam, 50, 57, 410, 414, 436, 473
- Italy, 92, 120
- Ítī t3wy, 134
- Jacobsen, Thorkild, 418, 429, 465
- jade, 340, 364, 373, 391, 554, 555
- Japan, 15, 29, 48–51
- Jaspers, Karl, 411
- jewellery, 320, 340, 353–4, 366, 369, 391
- Jezebel, 238
- Ji (Chinese royal ritual), 514
- Joseph, 387
- Judaism, 50, 410, 473
- Judeo-Christian tradition, 60
- judges, 224–8. *See also* law
- k3* (Egyptian life force), 535–7, 557
- Kahun, 340, 607
- kamaquen* (Andean soul), 533–4
- karma, 359
- K'awil, 83, 423, 424
- Kayan, 46
- Keightley, David, 133, 160, 362, 449, 630
- Kemp, Barry, 60–2, 333–4, 469
- Kennedy, J. S., 413
- Kenoyer, Jonathan, 34
- Khafre, 492
- khipu, 56, 595. *See also* recording systems
- Khnum, 535
- Khonsu, 514
- Khosrow I, 90
- Khufu, 134, 186, 492
- Ki, 458
- kin-avoidance practices, 19
- king, kingship, 664
 burial rituals of, 76, 81, 88–91
 concept and role of, 15–16, 50, 143–4, 491, 664
 criticism of, 491
 dual, 75
 etiquette for dealing with, 90
 as head of society, 73–4, 103, 143–4, 261, 263–4
 as legal authority, 221–4
 marriages and, 163–4, 169, 173, 177, 179–80, 181–2, 184
 as military leader, 202, 241–2, 249, 255, 257–9
 qualifications and successions of, 74–8, 264
 representation of, 33, 73, 242, 342, 559–62, 560f
 revenues of, 329–31
 as spiritual leader and intermediary, 79–87, 99, 486–90, 495–6
 substitute kings, 85, 441, 477
 supernatural attributes of, 80–7, 201, 250
 terms for, 71–4, 109
 travel and, 109, 133, 242, 357
 and tribute, 114, 389–93
 universality of kings in early civilizations, 73–4, 664

Index

745

- wealth of, 45, 148, 263, 640
 women as, 74–7
- Kingu, 525
- kinship, 46–8, 167–86
- Kish, 74, 117, 459
- knowing man (*rh*), 627
- knowledge, specialized, 585, 610, 624–5, 647–8, 673
 calendars and, 610–16
 Childe on, 43, 624–5
 divination as focus of, 621–3
 embalming as source of, 619
 medicine in early civilizations, 616–21
- Korea, 29
- Koso, 501
- Kramer, S. N., 605
- Ku-Baba, 74
- k'ul* (Maya, supernatural power), 415
- k'ul ahaw* (Maya king), 72. *See also* Maya
- Kwakiutl, 46
- La Barre, Weston, 21
- labour, labourers, 6, 313–14, 395, 663. *See also*
corvée; *majeque*; *yanakuna*
 bonded labourers, 145, 155, 157, 159–60, 182,
 245, 325–6, 378, 380
 control of, 309–10, 335, 376, 379, 381–2,
 384
 exchanges, 286
 landless, 156, 293, 388
 wage labour, 152, 245
- Lagash, 76, 329, 343–4, 392, 511
- Lagos, 96, 285
- lakes, 301, 303–5
- Lambert, William, 467
- land, 155–6, 399–400, 662
 circumscribed, 282, 309, 398
 collective ownership of, 316–21, 334–5
 evolution of landholding, 336–7, 400
ganaru, 328
gankur, 327–8
 importance of, 388–9
 institutional ownership of, 317, 319, 326–30
nigenna, 327
 office, 321, 322–3
 ownership, 147–8, 152, 154–6, 315–16
 palace, 317, 321–2, 325
 patrimonial, 323–4
 private ownership of, 319–24, 327, 331–4,
 335–6
 as property, 309–10, 312, 676
 value of, 309–10
- language(s)
 Afroasiatic, 28
 Akkadian, 28, 96, 102, 117, 171
 of city-states, 101–2
 Coptic, 63
 Egyptian, 28, 63, 106, 584–5
 Ewe, 96, 101
 Indo-European, 9
 Mayan, 101, 584
 mythology and, 102
 Nahuatl, 56, 63–4, 97, 101–2, 584
 origins of, 20–1
 Otomi, 102
 properties of, 6, 9
 Quechua, 107, 451, 585, 607
 Semitic, 9
 Sumerian, 28, 63, 96, 102, 117, 171, 584,
 609
 terms to designate kings in, 71–4
 upper classes and, 584–5
 Yoruba, 101
- Late Classic period (Maya), 33–4, 98
- Laufer, Berthold, 532
- law(s), 53, 667
 codes and, 231–3
 courts and, 175, 224–8
 crimes, 221
 crimes, social hierarchy and, 233–9, 410
 ‘desert’, 232
 development of, 230, 238–9
 function of, 239, 265
 legal procedures and, 228–31, 266, 520, 667
 low level regulation of, 222–3
 oaths and, 229
 ordeals, oracles and, 229–30
 punishment and, 196, 222–4, 227, 230–3
 supernatural aspect of laws, 221–2, 237,
 518–19
- Law, Robin, 100
- Lebanon, 351
- Lechtman, Heather, 339
- León-Portilla, Miguel, 610
- levees, 289–92, 294–5
- Lévi-Strauss, Claude, 9, 412
- Lewis, Mark, 169, 256, 488, 629
- lexical approach to study of early civilizations,
 63–5
- Libya, 253, 312, 351

746 **Index**

- life-force, 64. *See also* soul
 as general power, 414–17, 449
 individual, 79, 84, 522–32, 534–8
- Lima, 58
- limestone, 340, 553–4, 567
- lingua franca, 107, 585
- linguistics, 20–1, 62–3
- literacy, 54, 105, 603
 among Maya, 597
 in China, 597
 in Egypt, 210, 588, 596–7
 in Mesopotamia, 596–7
- Little Tradition, 542
- Liu, Binxiong, 168
- llamas, 81, 281, 299, 308, 324, 352, 355, 479–80, 486, 622
 celestial, 451
 and people, 4, 84
- Lloque Inka Yupanki, 503
- Locke, John, 6, 654
- López Austin, Alfredo, 63–4
- Lords of Death (Maya), 431, 449
- lugal* (Mesopotamian king), 84
- Lungshan culture, 107
- m3't* (Egyptian cosmic order), 221, 416–17, 436, 486. *See also* cosmic order
- MacCormack, Sabine, 58–9
- Mace, Ruth, 20, 23
- macehualtin*, 156, 323
- magic, 416, 441, 516, 536, 538, 621
- Maisels, Charles, 43, 93, 665
- Malinowski, Bronislaw, 6, 665, 680
- Mama Cocha (Lady Ocean), 461, 533
- Mama Waqu, 513
- mana. *See* life force
- Mandate of Heaven, 466
- Manetho, 74–5
- Mann, Michael, 23, 93, 283
- Manqu Qhapaq, 425, 513
- Marcus, Joyce, 27–9, 665, 675
 on states, 93, 98
- Marduk, 436–7, 439, 459
- Mari, 35
- market(s)
 exchange, 60, 103, 126–7
 rural, 351–3
 for slaves, 159
 for specialities, 346–7
 urban, 344, 346–9, 353, 572–3
- marriage(s)
 Aztec, 163, 178–9
 contracts, 172
 Egyptian, 163, 184–5
 Inka, 163, 181–2
 kingship and, 163–4, 169, 173, 177, 179–82, 184
 Maya, 163, 177
 Mesopotamia, 172–3
 patterns, 17
 royal endogamy (incest), 163, 181–2, 184
 in Shang China, 168–9
 of upper classes, 101, 163–4, 265
 Yoruba, 175–6
- Marx, Karl, 6, 9, 51–2, 413, 659
- Marxism, 3, 5, 51, 67, 624, 655, 659–60, 665, 669, 674, 681
 classes for themselves in, 45, 157
 neo, 5, 494
- Material Culture and Social Institutions of the Simpler Peoples*, *The* (Hobhouse, Wheeler & Ginsberg), 17
- materialism, 3, 9–10
- Mathews, Peter, 98
- Matlatzinco, 596
- matrilineages, 19–20, 75, 180
- matrilocal residence, 17
- Mauss, Marcel, 472
- Maya
 highland cultures, 25
 joint government (multepal), 51
 lowland cultures, 25, 93
 Olmec culture and, 29
 Postclassic, 51
 tropical-forest environments of, 25
- Maya, Classic, 15, 34
 administrators and leaders, 206–7
 agricultural regimes, 300–3
 architecture, 468, 566–70, 573, 575
 art, artists, 544, 549–50, 553–4, 556–9, 563–4
 beliefs about individuals, 531–2
 calendrics, 613–14, 622
 cities, 129–31, 130f
 city-states of, 57–8, 94–100
 cosmogony and, 457–8
 cosmological beliefs of, 448–9
 craft specialization, 367–8
 defences, 125
 deities and, 413–15, 423–4, 431, 440, 474–5, 481–2

Index

747

- divination, 622–3
 Early Classic Period and, 75–6
 farming implements, 280–1
 festivals, 512
 houses, 222
 kin and gender relations, 177–8
 kingship and rulers, 72, 79, 83–9, 99, 151, 200, 489
 languages of, 101–2
 Late Classic Period and, 98
 Late Preclassic Period and, 97–8
 nobility, 145, 149, 267–8
 political organization, 15, 98–9
 population of, 301, 303
 priests, 501
 regional states of, 98–9
 scripts and writings of, 33, 43–4, 594–5, 599, 602
 settlement patterns, 54, 97–8
 taxes, *corvées*, and rents, 385
 terms for kings and rulers, 72
 trade, 348–50, 374, 404
 urban centres of, 25, 98, 124, 129–31
 warfare, 242, 247–9, 261–3
 women, 177–8
 written materials and records about, 33, 54–8
 written materials and records of, 33, 54–8
mayaque (Aztec, landless farmers), 156, 323
 Medjay, 253
 Memphis, 87, 112, 132–4, 139, 207, 211, 218, 330, 356, 370, 428, 432, 461, 501, 547–9, 578–9
 Mendoza River, 36
 Menes, 132, 578
 Menkaure, 211, 492
 merchants. *See* trade, traders
 Merenre, 218
 Mereruka, 185–6
 mes (Mesopotamian rules governing universe), 459
 Meseta Central, 303
 Mesoamerica, 307, 448, 454, 481, 485, 571
 art in, 37
 Olmec culture in, 25
 Mesopotamia, 23–4, 28
 agricultural regimes of, 289–93, 291f
 Akkadians in, 96, 102, 117
 architecture, 566, 568, 570, 572–3
 art, artists, 550, 552–4, 557–8, 561, 563
 beliefs about individuals, 523–7
 bias about, 60
 calendrics, 611–12
 city-states in, 57–8, 94–6, 116–17, 123–4
 classes, 152–3, 205, 267–8
 cosmogony and, 458–9, 463
 cosmological beliefs of, 450, 465
 councils and leaders of, 201–3, 226
 courts and laws, 224, 226, 229–32, 236, 618
 deities of, 418–19, 429, 436–8, 477–8
 differences in state and private cultivation, 329
 divination, 621–2
 Egypt's civilization and, 92–3
 farming implements of, 280–1
 festivals, 511–12
 hegemonic patterns of, 93
 Hellenistic world and, 50
 kin and gender relations in, 169–74
 kingship, 6, 72–4, 84–9, 117–18, 219, 264, 438, 486–7, 493, 530, 576
 land ownership in, 318–20, 326–30, 332–3
 medicine, 617–18
 metallurgy and, 339
 Middle East and, 28
 military, warfare and, 242, 244–5, 257–9, 258f
 oral literature, 605
 populations of, 124, 293
 priests, 497–9
 role of humans, 474, 477
 scripts and writings of, 43, 55–8, 587–93, 596–9, 601–2, 609
 substitute king, 85, 441, 477
 Sumerian, 28, 75–6, 245
 Sumerians in, 96, 102
 taxes, *corvées*, and rents in, 383
 trade, 342–4
 tribute, 392–3
 urban centres of, 100, 124–8, 128f
 values, 629, 635
 war and, 244–5
 women in, 172–4
 metallurgy, 121, 279–80, 338–41, 363–7, 370–2, 547, 551–6, 558, 561–3. *See also* bronze; copper
 evolutionary significance of, 341–2
 metaphors, 190–1, 682
 Mexico
 Michoacán area of, 38
 Spanish conquest of, 51, 56

748 **Index**

- Mexico, Valley of, 26, 29. *See also* Aztec
 agricultural regimes in, 303–7, 305f
 architecture, 566–7, 572–3
 art, artists, 544, 562
 beliefs about individuals, 520, 527–31
 calendrics, 612–13
 centralization in, 206
 Christian priests in, 56–8
 city-states in, 57–8, 94–100, 114–16
 classes, 145, 150–1, 156, 164, 267–8, 323
 cosmogony and, 456–7, 463
 cosmology and, 447–8, 465
 courts and tribunals in, 224
 craftworkers, 126, 341, 364–5
 defences of, 125, 355
 deities, 71, 414–15, 419–20, 430–1, 436, 474–5, 482–3
 ethnic continuity in, 97
 famine, 387
 farming implements, 280
 hegemonic patterns of, 93, 390–3
 history, terms for, 596
 kingship in, 73–5, 83–4, 88, 204–6, 487–8
 land ownership in, 316–17, 321–4
 languages, 101–2
 Late Aztec period in, 29
 laws in, 221–4, 226, 235, 237, 520
 medicine, 616–17
 metallurgy, 341
 military, warfare and, 240–4, 256–7, 262
 Nahuatl language of, 56
 nobility in, 145, 150–1, 267–8
 oral literature, 604–5
 population, 306–7
 recording systems, 43, 587, 595–8
 religious practices, 431, 476, 482–3, 485, 487–8, 495–7, 509–10, 520
 roads, 335–6
 settlement patterns in, 54
 traders, 179, 205, 344–7
 urban centres of, 93, 97, 100, 124–31, 130f
 values, 628–9, 631
 written records about, 33, 55–8
- Michoacán, 38
 Mictlan, 448, 468, 527
 Mictlantecuhli, 448
 Middle East, 28, 37, 94, 126, 313
 natural, social, supernatural realms and, 49–50
 military, 666
 conscript armies, 47–9, 242–50, 256, 262–3
 effects on settlement, 100
 flowery wars, 244
 full-time soldiers, 44–5, 144, 155, 250–63
 king as commander of, 202
 in late preindustrial civilizations, 49–50, 261
 officers, 144, 252–4, 255–6, 259–61
 rituals and, 240–1
 role of, 240–2, 251, 265, 388, 410, 480
 soldier as ideal, 628–30
 Steward's theory of, 24
 triple alliance armies, 114, 240–1
 weapons, 244–5, 247, 251–5, 257, 260, 262, 339
- Miller, Arthur, 557
 Millerea, 371
 Mithen, Steven, 678, 681–2
 Mixcoatl, 496
 Mixtec, 553, 596
 mobility, social, 160–2, 256–7, 265, 664–5
 Moche Valley, 106
 Moctezuma I, 222, 232
 Moctezuma II, 84, 161–2, 164, 178, 491–2, 544, 573
 moderation, 627–8
 moieties, 75, 136, 180–1, 451, 469
 Montesquieu, Charles-Louis de Secondat, baron de, 153, 315
 Moore, S. F., 234
 morpheme, 586
 Morris, Ian, 142–3
 mummies, mummification, 136, 147–8, 325, 425, 460, 480, 492, 513, 533–4, 536, 619
 Murdock, George P., 6, 13, 19, 187, 654, 685
 Human Relations Area Files and, 17–19
 Mut, 514
 myths, 102, 444, 456, 461–2, 525, 527–8, 531, 645, 684
 as reflection of political order, 464–7, 604
- naditum* (Mesopotamia, priestess), 172, 498
 Naga ed-Deir, 320, 537
 Nahuatl. *See also* languages
 term for kings, 71
 Nammu, 525
 Nanahuatzin, 457
 Nannar, 419, 429, 498
 Naram-Sin, 35, 563
 Naranjo, 74–5, 83
 Nash, June, 189–90
 natron, 352

Index

749

- nature, not distinguished from supernatural and social, 49–50, 467, 471, 606, 641–2, 670–1
- Neferirkare, 211
- neoevolutionism, 18–19, 22, 25–6, 43, 674, 685
- Nephthys, 192, 460
- Nergal, 526
- neuroscience, 678, 686–8
- New Cuzcos, 132, 470
- New Guinea, 676
- New Kingdom (Egypt), 33–5
 economy, 108, 351, 362, 376
 king, 163, 184, 242, 520–1
 political life, 233, 250, 269, 376, 389, 547
 religion, 416, 476, 514
 specialized knowledge, 607, 611, 621, 630
 urbanism, 132, 134, 222, 469
- New Year festival (Mesopotamia), 91, 487, 511–12
- Nezahualcoyotl, 631
- Nichols, Deborah, 26–7
- Nicholson, H. B., 419
- Nieboer, H. J., 17
- Nile River, 92–3, 104, 293–4, 578
 flood, 80, 91, 294–5, 465
 religious significance, 417, 452–3, 469, 475
- Nina, 123
- Ninhursaga, 419, 426, 525
- Nintur, 525
- Nippur, 96, 101, 343–5, 439, 459, 511, 525
- nobility, 46, 86, 145, 147–53, 267–8, 528
- North America
 aboriginal groups in, 19
 comparative and exhaustive sampling of societies in, 20, 22
- nswt* (Egyptian, king), 72. *See also* Egypt
- ntr* (Egyptian, god), 80, 417
- Nubia, 252–3, 312, 351, 377, 389, 469
- Nunamiut Eskimos, 18–19
- Nupe, 347
- nursing, infants, 310–11, 397
- Nut, 417, 452, 460
- oaths, 229, 511
- Oba (city), 96
- oba (Yoruba king), 71–2. *See also* Yoruba
- obedience, 188, 264–5
- Obelisk of Maništūšu, 332
- Oceania, 22
- O'Connor, David, 469
- Ode Onde, 321
- Oduduwa, 71, 86, 116, 268, 437, 439, 454, 459–60, 463, 467, 511, 522
- Odum Ogungun, 510
- oecumene, 37, 50–1
- Offner, Jerome, 322
- Ogbomoso, 366
- Ogboni society, 161, 198, 225, 231, 499
- Ogun, 229, 416, 454, 478–9
- Ojo, G. J. A., 470
- Oke Eso, 260
- Old Babylonian Dynasty, 28, 35, 96, 117–18, 152, 173, 201–2, 226, 232, 293, 317, 343, 392–3, 436, 439, 498, 618
- olive oil, 351, 389
- Olmec, 25, 29, 550, 594
- Olori Merin, 454
- Olorun, 420–1, 434, 436–7, 439, 441, 453, 459–60, 463–4, 467, 479, 500, 522–4
- Omaha, cousin terminology, 180
- Ometeotl, 71, 83, 434, 437, 439, 441, 447, 456, 463–4, 527–8, 530, 605
- Oni of Ife, 72
- Oppenheim, Leo, 393, 618
- oracle-bone records, 109, 216, 249, 288, 378, 593
- oracles, 76, 213–14, 222, 229–30, 424–5, 428, 432, 480, 492–3, 504, 534, 558. *See also* spirit possession
- oral literature, 603–7
- Orangun of Ife, 72
- orchards, 288, 329
- orders (castes), 144, 146, 634
- Ore, 500
- ori* (Yoruba, soul), 523–5
- Oriental despotism, 59
- orisa* (Yoruba, god), 420. *See also* deity
- Orisala, 416, 437, 454, 459, 479, 499, 500, 522
- Osiris, 74, 86, 183–4, 191–2, 425, 437, 440, 452, 460–1, 475, 514, 534, 537, 539
- Owa of Ilesa, 72
- oxen, 281, 292
- Oya, 616
- Oyo, 72, 74, 78, 96, 100, 116, 177, 200, 217, 253, 260–1, 263, 286, 366, 393, 421, 501, 563, 575, 604, 632
- Oyo Mesi (state council of Oyo), 177, 198, 260–1
- Pachakamaq, 434, 461
- pachakuti* (Inka, transformation), 462
- Pachakutiq, 136, 462, 595, 604
- Pagel, Mark, 20, 23

750 **Index**

- pakarina* (Andean, place of creation), 432, 533
 Paksamama, 505
 palaces, royal residences, 107, 127, 132, 134–6,
 202, 469, 565, 572–3, 576–83, 605
 Palenque, 74–5, 531, 549, 568, 576, 599
 Palmyra, 94
panaqa, 147–8, 163, 181
 papyrus scrolls, 588
 Paqarikambo, 86, 533
 parchment, 54, 588, 594–5
 Parker, Joy, 481
 Parsons, J. R., 124
 Parsons, Talcott, 48
 pastoralists, 181, 244, 249, 253, 282–3, 288–9,
 292, 312, 357
 patrilineages, 186–7, 220, 271, 634
 Aztec, 178
 Benin, 175
 Inka, 180–1
 Maya, 177
 in Mesopotamia, 171–2, 318, 332
 in Shang China, 167–8, 433
 Yoruba, 174–5, 318
 patrilocality, 17, 167–71, 174, 177–8,
 180
 Patterson, Thomas, 61
 peer-polity interaction, 101
 Pepi II, 192
 Persian Empire, 48–51
 Peru. *See also* Inka
 ayllus in, 148, 155–6, 180–1, 225, 317
 cosmogony and, 466
 cultural history of, 106
 environmental zones, 298
 Moche civilization of, 106
 settlement patterns for, 54, 106
 Spanish conquest of, 51
 written records about, 58–9
 Petra, 94
 phonemics, 62–3
 phonetics, 62–3
 Piedras Negras, 74–5, 549
 pigs, 38, 288, 292, 295
pilli (Aztec nobility), 145, 150–1, 322
 Pi-Ramesses, 132
 platinum, 339
 ploughs
 animal-drawn, 281, 293, 328
 foot plough, 280, 363, 512
po (China, life force), 532
pochteca, (Nahuatl, traders' associations), 205,
 223, 344–6, 349–50, 622, 631
 Polanyi, Karl, 60, 342, 402
 police, 155, 201, 226. *See also* military
 political control, 216–20, 665–70
 political hegemony, 84–5, 93, 113–18, 152, 161–2,
 203, 232, 268, 322, 357, 364–5, 374, 389–93,
 403–4, 485, 563, 577, 581
 Pollock, Susan, 293
 population(s)
 Aztec, 97
 change, not an independent variable, 311–12,
 662, 676
 of city-states, 94, 308
 of Cuicuilco, 97
 densities, 53, 120, 307–12, 661–2
 of Egypt, 297
 increase, 397
 Inka, 300
 of Maya, 301, 303
 of Mesopotamia, 124, 293
 movement, 397–8
 of Shang China, 289
 of Tenochtitlan, 97
 of territorial states, 112
 in urban centres, 99–100, 124
 of Valley of Mexico, 306
 of Yoruba, 124, 287
 porters, 345, 347–8, 355, 390
 possibilism, 399
 post-axial age cultures, 412
 Postgate, J. N., 35, 76, 203, 364
 postmodernism, 3, 7, 10, 659
 pottery. *See* ceramics
 Powhatan polity, 47
 Predynastic period (Egypt), 93–4, 107, 210, 319,
 539
 price fluctuations, 344
 priests. *See also* temples
 babalawo, 501, 608
 cults and, 499–504
 high, 495–8, 501, 503, 508
 officials as, 144, 502, 506–7
 possible lack of, 501, 505, 507
 punishment of, 235
 relations with kings, 495, 498, 501, 503,
 507–8
 Spanish, 56–8
 training, organization, and lifestyles of,
 495–508, 521

Index

751

- women as, 88, 159, 172–4, 182, 236, 497–9, 503, 505
- primitive/prelogical thought, 412
- primogeniture, royal, 76–8
- Principles of Sociology* (Spencer), 16
- prisoners, 88, 157, 160, 179, 241, 245, 256, 312, 482–5
- prisons, 223, 225–6, 234–5, 382
- Pritchard, J. B., 232
- privacy, as goal, 133, 140, 677
- Proskouriakoff, Tatiana, 413
- prostitutes, 179, 186, 188, 192, 499
- male, 192
- province(s)
- capitals, 133, 352, 370
- Egyptian, 104, 207, 209–11
- Inka, 107, 118–19, 212–14, 353
- Shang China, 207, 214–16
- psychic unity, 680, 682. *See also* cognition, as source of uniformity
- psychology, 678–82, 686–8
- Ptah, 133, 428, 432, 461, 464, 467
- public opinion, as social control, 405–6, 518, 669
- Puebla, 553
- punishment, corporal, 142, 253
- Punt, 351
- Pyburn, Anne, 99
- Pyramid Texts, 475, 538–9, 591, 621
- pyramids, 541–2
- Qhapaq Raymi, 512, 614
- Qi, 422
- qi* (China, cosmic energy), 416
- Qiang, 480–1
- Qorikancha, 136, 451, 480, 503–4, 595
- quadripartition, 356–7, 423, 445–55, 468–70, 645
- quauhpilli*. *See* eagle noble
- Quechua, 107, 298. *See also* languages
- queens, 81, 181–7, 505
- Quetzalcoatl, 86, 150, 235, 268, 420, 456, 469, 527–8, 631
- Quirigua, 563
- Quito, 352, 356–7
- qumpi* (Inka fancy cloth), 182, 360, 362
- Quya Raymi, 512
- Radcliffe-Brown, A. R., 21, 659
- radiocarbon dating, 18, 338
- Ramesses II, 87
- Ramesses III, 520–1
- Rappaport, Roy, 675
- Rathje, William, 666
- rationalism, 4–7, 11–14, 18, 59, 653, 672, 685–6
- Ratzel, Friedrich, 37
- Re, 86–7, 417, 428, 435, 438, 440, 460, 619
- reason
- cultural, 4, 9, 660
- practical, 4, 650, 660, 674, 685–6
- primary role of, 4
- rationalism and, 5–6, 678
- recording systems, 589f
- functions of, 587–8, 595–6
- semasiography as, 586–8, 590–2, 595–8, 601
- Red Sea, 351, 356
- Redfield, Robert, 542–3
- Reisner, George, 537
- relativism, cultural, 8–12, 22, 59, 654, 659, 679, 681, 684, 688
- religion. *See also* festivals; priests; sacrifices; witchcraft
- as constitution, 490–4, 643–4, 650, 671
- definition of, 409
- in early civilizations, 64–5, 410–3, 639–44, 649–50, 670
- as epiphenomenon, 5, 643
- hierarchies in, 144
- ideology and, 410
- and morality, 670
- as social and political medium, 48
- as source of symbolic production, 409, 443, 643, 650
- transcendental, 49–50, 410–11
- Renfrew, Colin, 93–4, 101
- rents, 344, 376, 380, 383, 400
- residences. *See* houses; palaces
- resins (incense), 351, 415, 475, 481
- retainers, 44–5, 88–9, 116, 134, 155, 260, 556
- Richerson, Peter, 12, 660
- ridicule, social role of, 405–6, 518, 669
- rituals, public, 509–16, 521
- rivalry. *See* competition
- rivers, 127
- roads, 136, 355–8
- romanticism, 7. *See also* relativism
- Rome, 45, 48–51, 90, 157, 261, 288, 321, 472–3, 607
- Ronhaar, J. H., 17
- Rousseau, Jean-Jacques, 6, 71, 669
- Rowe, John, 618
- Royal Anthropological Institute, 17

752 **Index**

- royal courts, as centres of art, culture, and learning, 88, 104–6, 169, 185, 200, 369, 373–4, 505–6, 539, 543, 547, 551, 557, 563, 587, 597, 607, 609, 619
- royal estates. *See* estates
- royal residences. *See* palaces
- rulers. *See* king, kingship
- sacrifices
- to dead, 476, 478–81, 488–9, 502, 505–6, 523–4, 526, 530, 532–3, 536, 557, 629
 - definition of, 472, 475
 - function of, 473–5, 505–6, 619, 641–4, 671
 - human, 81–2, 84, 88–9, 158–9, 236, 241–2, 349–50, 380, 415, 425, 430, 476–84, 484–5
 - kings as intermediaries for, 486–90, 641–2
 - offerings and, 81, 136, 240–1, 475–84, 498, 500–1, 503, 505–6, 509
 - opposition to human, 558, 631
 - reasons for human, 454, 474, 484–6, 508–9
 - retainer, 88–9, 257, 526, 580
 - royal, 81, 506
- Sahara Desert, 294
- Sahlins, Marshall D., 3–5, 7–9, 409, 413, 643, 658, 661, 674, 676, 684–5
- Sakhmet, 438, 619
- salination, 292, 295, 309, 329
- Sallust, 472
- Sanders, W. T., 124, 580
- Sango, 116, 421, 454, 479, 500–1, 616
- Santley, R. S., 124
- Sanyo, 370
- sapa inka (title of Inka king), 72. *See also* Inka
- Sapir, Edward, 9
- Saqqara, 502, 570–1
- Saqsawaman, 133–6, 213, 469, 512, 571, 580
- Sargon of Akkad, 117, 259, 392, 563
- Sausero, 512–13
- savanna, 174
- Schele, Linda, 481
- schools, schooling, 243–4, 246–7, 344, 364–5, 607–10, 628–9
- sculpture, 73, 111, 155, 182, 363, 369, 543–5, 547–55, 548f, 557–62, 560f
- Second Cataract, 351
- Second Intermediate Period, 253
- security, desire for, 5, 250–1, 490–1, 661
- Sed ritual, 79, 184, 513, 578
- self-interest, 3, 8, 635–6, 679–80
- semasiography. *See* recording systems
- Senwosret II, 340, 607
- Senwosret III, 218, 253
- Service, Elman, 250–1, 661, 676
- Seth, 183, 191–2, 437, 441, 460, 475, 516
- settlement patterns
- in the Classic Maya territory, 97–8
 - for Egypt, 54, 104
 - information available concerning, 54
 - for Peru, 54, 106
 - public order and, 222
 - for the Shang and Western Zhou China, 54, 107–8
 - in southern Iraq, 54, 59, 94–9
 - in the Valley of Mexico, 97
 - for the Yoruba, 54, 96–7
- shaduf, 294–5
- shaman, shamanism, 20, 38, 445–6, 454, 486, 506–7, 556, 645
- Shang Dynasty, 38, 108
- Shangdi, 79–81, 422, 435, 439, 449, 467, 489, 514
- Shangqiu, 108
- sharecroppers, 328, 383, 387
- shawabti, 536
- shells, 353–4, 377, 384, 398, 447, 475, 480
- shen* (China, supernatural power), 416
- ships, rafts, 352, 355–6, 370
- Shixianggou, 108
- shrines. *See* temples
- Shu, 86, 254, 452, 460
- Shulgi, 329, 356, 596
- Shu-Sin, 244–5
- Siberia, 20, 38, 445–6, 454
- Sichuan, 108
- sickles, 280
- silent man (*gr*), 627
- Sinai Peninsula, 312, 351
- Sinchi Roka, 571
- Sinologists, 413
- Sippar, 293, 344
- Sirius, 611
- Sixth Dynasty, 185, 218, 245, 253
- Skalmník, Peter, 26–7
- slave(s)
- capture of, 244, 247
 - debt, 157, 165
 - as human sacrifices, 158–9, 421
 - legal status, 235, 331
 - ‘slave societies’, 157
 - studies of, 17
 - treatment of, 48, 158–9

Index

753

- varieties of, 46–8, 157–60, 164–5, 265
- work of, 157–8, 199, 260, 262, 312, 317, 321, 366
- Smith, William Robertson, 472
- social relations, their relation to culture, 67
- societies
 - advanced intermediate, 48–51
 - agricultural, 17
 - archaic, 48
 - competition and, 42
 - hunting and fishing, 17
 - industrial, 42
 - preindustrial, 45
 - prestate, 44
 - scavenging, 41
 - small-scale, 42, 46–7
 - socialist, 6
- sociobiologists, 3, 681, 687
- soil, 279, 292
- Sokal, Alan, 454
- solar temples, 561
- soldiers. *See* military
- Sopona, 616
- sorcerers, 430, 504, 517–20
- souls, 64, 412, 516, 520, 646–7. *See also* life force
 - intellect souls, 523–7, 529–38
 - multiple, 673
- South Asia, 538–9
- Southall, Aidan, 207
- Southeast Asia, 15
- sovereignty, 71, 73–4, 315–16
- Soviet Union, 685
- Spanish conquests, 25, 115, 118, 132, 150, 323–4
- Spanish settlers, 56–7
- specialists
 - administrators and bureaucrats as, 154–5
 - dependent, 154
 - elite craftworkers, 358, 364–73
 - full-time, 70–3, 154–5, 358
 - part-time, 358
- spells. *See* magic
- Spencer, Herbert, 16–17
- Sperber, Dan, 4
- spirit companions (Maya), 531
- spirit possession, 430–1, 524
- state(s). *See also* city-states; territorial states
 - as administrative mechanism, 195–7
 - agro-literate, 142–3
 - council, 198
 - definition of, 92–4, 195–7
 - function and role of, 221–4
 - inchoate, 26
 - incipient, 107
 - modified state typologies, 27
 - multistage state typologies, 27
 - nascent, 29
 - organizations, 43
 - protection by, 388
 - regional, 48, 118–19, 267
 - theatre, 15
 - transitional, 26
 - typical, 26
- states, early, 46–7, 73
 - development of, 104
 - early state module, 94
- statues. *See* sculpture
- status emulation, 540, 647
- Stein, Burton, 207
- Steinmetz, S. R., 17
- stelae
 - Maya, 98, 512, 549, 557–8
 - Mesopotamia, 561
- Step Pyramid complex, 570–1, 578
- Steward, Julian, 24–7, 93–4, 279, 658, 675–6
- Stone, Elizabeth, 100, 117, 197, 219, 267, 309
- storage, 300, 327, 381, 387, 391
- structuralism, 9, 654
- Stuart, David, 410
- style
 - art, 656
 - diversity, 542, 545–51, 562–4, 568–70, 582
 - guide to behaviour, 658–9
 - relation to function, 657–8
 - relation to identity, 658
- subsistence patterns, 16–17, 31, 279–313
- Sumner, William, 9
- sumptuary laws, 374
- supernatural realms, concept of, 49–50, 411–13, 640–1
- surnames, 168
- surpluses
 - appropriation of, 375–94, 399–401, 661
 - production of, 47–8, 313–14, 336–7, 396–9, 661
 - territorial states and, 111
- symbols
 - colour, 447–8, 454
 - cosmograms, 467–70
 - as human attribute, 6, 8
 - symbolic mediation, 653, 658
- Syria, 376, 389

754 **Index**

- tabula rasa*, 6, 654
 “Tale of the Eloquent Peasant”, 237
 Tarpuntay ayllu, 503
 Tawaret, 433
 taxation, 329–30, 400–1. *See also* *corvée*
 definition of, 376–7
 effectiveness of multiple forms of, 388
 exemption from, 252, 324–5, 371, 380, 382
 on food surpluses, 204, 377–84
 on goods, 378, 381, 384–7
 monitoring, 376, 381, 386–7
 rate of, 377, 381, 400–1
 resistance to, 376, 388
 sales, 347, 382–3
 yields, 387–8
 technology, 31, 44, 395
 agricultural tools, 113, 280–1
 cutting-tools, 308–9, 341–2, 395
 metallurgical, 106, 338–41
tecuhtli (Nahuatl, lord), 150–1, 204
 Tefnut, 460
tepochcalli (Aztec school), 243, 344, 608
 Temoanchan, 527
 temple(s), shrines, 43, 127, 137, 139, 241, 432–3.
 See also priests
 architecture, 564–5, 568, 571–3, 576–9
 of Enlil, 96
 estates, 202–3, 322, 326–30, 343, 493
 homosexuals and, 192, 499
 names of, 467, 497
 prostitutes and, 173, 499
 of Ptah, 134, 578
 Qorikancha, 136, 451, 480, 503–4, 595
 sun temples, 501–2, 561, 579
 symbolism of, 449, 467, 542
 temple staff, 202, 363, 487, 497–9, 501–2, 605
 Tenochtitlan, 97, 102, 116, 126, 150, 203–6, 217,
 232–3, 256, 308, 323, 345–6, 390–1, 397, 495,
 550, 562
 cosmic status, 445, 447–8, 470
 councils and leaders of, 205–6
 layout and size of, 103, 122, 124, 129, 203, 355,
 469, 576
 Teotihuacan, 36, 73, 93, 97, 123, 129, 469, 580,
 582
 in myth, 457, 493, 527
teotl (Nahuatl, divine power), 83–4, 414
 terraces, 298–9, 302, 304, 324
 terrestrial plane, 447–56
 territorial states, 105f. *See also* city-states
 areas and sizes of, 110–11
 capitals of, 132–9
 classes within, 146, 638–9
 craft production in, 368–9
 definition of, 92–4, 104
 development of, 104–9, 665–9
 Egypt, 104–6
 features of, 337
 government administration of, 207–16
 Inka, 106–8
 laws of, 223–4
 populations of, 112–13, 131–2, 289, 297, 300
 provincial centres of, 122, 132–3, 139–41
 Shang as, 108–9
 slavery of little importance in, 159–60
 and trade, 350–3
 two-tier economy, 403–4
 women in, 189–90
 Texcoco, 56, 63, 97, 114–16, 164, 178, 204, 223,
 226–7, 233–5, 240, 308, 323, 345–6, 390–1,
 520, 608
 calpollis and courts of, 204–6, 226–7, 234
 layout of, 129
 Texcoco Lake, 303, 447
 Textor, R. B., 19
teyollia (Nahuatl, soul), 529–31
 Tezcatlipoca, 420, 426, 432, 437, 456
 Thebes, 132–4, 356, 549, 578
 theft, 222, 227, 230, 234–5, 237
 theocracy, 24, 250, 490, 494
 Third Dynasty, 186, 320, 578
 This, 104, 132, 370
 Thompson, J. Eric, 92
 Thorp, Robert, 372
 Thupa Inka Yupanki, 136, 325, 353
 Tiamat, 435–6, 450, 458–9, 464
 Tian (China, Zhou sky god), 81
 Tigris River, 289–92, 458
 Tijm, Jan, 17
 Tikal, 83, 98–9, 125, 131, 177, 248, 303, 424, 557,
 568, 576, 580
 tin, 339
 Titicaca Lake, 86, 106, 132, 298, 352, 371, 452,
 461, 533, 577, 582, 604
 Tiwanaku, 27, 106, 452, 466, 533, 554
 Tizoc, 241, 561, 596
 Tlacopan, 114, 240, 390
 Tlaloc, 419, 437, 448, 468, 484, 488, 495, 509, 530,
 616
 Tlalocan, 448

Index

755

- Tlatelolco, 115, 129, 346
tlatoani (Nahuatl, king), 71. *See also* Aztec;
 Mexico, Valley of
 Tlaxcalans, 244, 390, 480
 tlaxilacalli, 203–4. *See also* calpolli
 Tlazolteotli, 530
 Tlingit, 46
 Tochpan, 596
 Tollan, 145, 150, 219, 364, 420, 469, 528, 631
tolteca (Nahuatl, elite craftworker), 364
 tombs, 139, 184–5, 219, 330, 381–2, 468, 536, 542,
 565, 567, 570–1, 575–6, 578–80, 583
 Tonacatepetl, 468
tonalli (Nahuatl, life-force), 84, 528–31
 Tonggong, 108
 Townsend, Richard, 419, 563
 trade, traders, 53. *See also* *ajalapa*; *damgar*;
pochteca
 in city-states, 342–50
 government control of long distance, 342,
 348–9, 403
 local and internal, 342, 344, 346, 348, 351–3
 long distance, 43, 101, 121, 317, 342–55, 374,
 402–3, 596, 622
 profit motives in, 344, 347, 349
 status of traders, 349–50, 629
 in territorial states, 350–3
 transportation
 costs, 102–3, 121–2
 of goods, 355–8
 Treistman, Judith, 556
 trepanning, 618–19
 ‘tributary mode of production’, 388–9
 tribute, 47, 663
 city-states and, 114–16, 161–2, 217, 389–94, 404
 impact of, 392–3
 territorial states and, 389
 Triple Alliance, 114, 240, 244, 323, 345, 390–2,
 631
 Tula, 97, 550
 Tumipampa, 132, 325, 577
 Turkey, 343–4
 Turner, Victor, 7
 Twelfth Dynasty, 132, 218, 252–3, 606
 Tylor, Edward B., 17, 19, 411, 417, 472, 659
 Ubaid period, 280
 Uganda, 338
 Umma, 392
 universe. *See* cosmic order; cosmogony; cosmology
upani (Andean, life-force), 534
 Ur, 88, 257, 498, 576
 Ur III period, 85, 117, 173, 231–2, 244, 268, 290,
 327–9, 343, 392, 402, 557, 563, 572, 576, 605
 urban centres, 43, 54. *See also* city-states
 artisans in, 103, 121
 defence of, 125
 definition of, 120–1
 development of, 93
 features of, 120–1, 124–5
 gardens of, 122–3, 126, 290, 294, 302, 306
 layouts of, 122–3, 127–31, 133–4, 469–70,
 571–6
 life expectancies in, 123
 markets and bazaars in, 124, 126–7
 organization of, 37
 origins and roles of, 121
 population of, 124–5
 provincial, 139–41
 provisioning and waste disposal in, 122–3
 relocations of, 133
 terms for, 100–1
 transportation costs and, 102–3
 walls, 123, 222
 Urubamba Valley, 137
 Uruk, 93–4, 125, 128f, 438–9, 511–12, 588
 period, 94–6, 104, 107, 201, 245, 557
 Urukagina, 76, 329
 Uselu, Benin, 78
 Utnapishtim, 477, 526
 Utu, 222, 419, 429, 458
 Vaca Plateau, 302
 Valeri, Valerio, 472
 Valley of Mexico. *See* Mexico, Valley of
 values, 5
 counter-ideals and, 630–2
 as creations of the upper classes, 657
 cultural traditions and, 632–6, 639
 ideal behaviour and, 333, 626–30
 self-interest and, 636–7
 van der Bij, T. S., 17
 van der Leeuw, Gerardus, 472
 van Zantwijk, Rudolph, 61
 Vandermeersch, Léon, 145, 168
 Venus (planet), 420, 424, 429, 452, 528, 531
 vertical central axis. *See* axis mundi
 vessels
 bronze, 108–10, 547f, 554, 562
 stone, 111

756 **Index**

- vicunas, 299
 Vijayanagara, 207
 Vilcas, 503–4
 villages, 100, 104–6, 120, 124, 201–2, 209, 233, 320, 367, 380–1
 Virginia, 47
 vizier (*t3ty*), 209–11
- waka, 424–5, 452, 492–3, 503–4, 516, 533
 Wakapata, 136, 469
 Wanakauri, 512
wang (China, king), 72. *See also* China
 war. *See* military
 wards, 127, 198, 201, 226
 Wari, 106, 466
 Waro, 623
 Warring States period, 109, 256, 414
 Waskar, 252
 wastes, organic, 122–3, 302, 306
 water supply, 122, 244, 301, 567
 Wayna Qhapaq, 132, 251–2, 324–5, 353, 503, 571
 wealth, 669, 678
 appropriation of, 315, 354, 375–94, 399–401
 competition for, 376, 386, 394
 definition of, 375
 distribution of, 31, 44, 375–7, 640, 668–70, 678–9
 money's role in calculating, 49
 power and prestige, 46, 88, 147, 404, 667–8, 679
 status and, 45, 141, 354–5
 tribute and, 389–93
 Weber, Max, 40, 209, 329, 370, 388
 Wée, 525
 Wei Valley, 109, 255
 Weltgeschichte (World History), 23
 Weni, 245
 wheel, wheeled vehicles, 355. *See also* chariotry
 Wheeler, G. C., 17
 White, Leslie, 491, 675
 White Wall (Ínbhú), 134, 578
 Whiten, Andrew, 669
 Whorf, Benjamin, 9
willaq umu, 503, 508
 Willett, Frank, 563
willka, 424
 “Willow Smoke and Dogs’ Tails” (Binford), 18
 Wilson, David, 27
 Wilson, Peter, 141
 Wiraqucha, 81, 182, 432, 434, 438–9, 441, 451, 463–4, 469, 479–80
 Wiraqucha Inka, 136
 Wissler, Clark, 6
 witchcraft, 176, 237, 415, 423, 499–500, 667. *See also* sorcerers
 in complex societies, 405–6, 669
 in small-scale societies, 406, 648
 Wittfogel, Karl, 24, 59, 279, 676
 women
 class separation of, 188
 as curers, 617–19
 as labourers, 185–6
 monarchs and rulers, 74–5
 as priests, 59, 172–4, 179, 182, 236, 497–9, 500, 502, 505
 relation to Inka king, 378
 role in agriculture, 282, 286–8, 293, 297, 300, 306
 social status, 188–90, 194, 271–2
 as traders, 346–8, 351–3
 values, 626–7, 629
 weavers, 182, 360–2, 361f
 as wives, 142, 168–9, 172–6, 179, 181–2, 184–5
 World Ethnographic Sample, 18
 Wright, Henry, 29
 writing, 590f, 592f, 673
 Classic Maya, 594–5
 definition, 43, 585–7
 Egypt, 590–1
 evolution of, 33–4, 588–91, 593–6
 as feature defining civilization, 43, 585–6
 hieroglyphs, 591
 homophony, 588–90, 596, 600
 increasing phoneticism, 596, 598, 600, 602–3
 influence on thought, 585–6, 606–7
 logoconsonantal scripts, 599–600
 logographic scripts, 600–1
 logophonic scripts, 598–603, 673
 logosyllabic scripts, 598–9
 Mesopotamia, 588–91, 596–7
 principles of, 593–6, 598–603
 Shang China, 109, 372, 505, 593–4
 syllabograms, 594–5, 598–601
 taxograms, 598, 600
 uses of, 43, 229, 587–94, 605–7
 varied forms, 598–602
 Western Zhou, 593–4
 Wu Ding, 169
 Xachilan, 562
 Xia Dynasty, 108, 466

Index

757

- Xiaotun, 137–9
 Xibeigang, 139
 Xibo, 108
 Xipe Totec, 456, 510, 558, 616
 Xiuhtecutli, 83, 456, 488
 Xochimilco Lake, 306, 323
 Xochiquetzal, 437
- Yale University, 17
yanakuna (Inka bonded labourer), 159–60, 325, 371, 380
 Yangzi Valley, 108
 Yaxchilan, 562
 Yellow River, 54, 107, 226, 287
 Yellow Springs, 449, 532
 Yemoya, 519, 616
yi (Chinese administrative centre), 140, 214
 Yoffee, Norman, 27–8, 35, 117–18, 133, 545
 Yoruba, 28. *See also* Africa, West; Benin
 agricultural regimes of, 284–7
 architecture, 566, 572–3, 576
 art, artists, 543–4, 547, 549–50, 552, 554, 558, 563
 beliefs about individuals, 522–5
 calendrics, 614
 capitals, 124
 Christianity, 57
 city-states of, 57–8, 94–7, 116
 clans, 174
 classes, 146, 153, 267–8
 cosmogony and, 459–60
 cosmological beliefs, 453–4
 councils and societies of, 197–200
 courts, 224–6
 craftworkers, 365–7, 552, 555, 558
 deities, 413, 416, 420–1, 429–30, 436, 478–9
 divination, 501, 608, 623
 evolution of civilization, 38, 96
 extended families, 174–5, 511, 523
 farming implements of, 280
 festivals, 510–11
- Islam, 57
 kin and gender relations of, 174–7
 kingship and rulers, 71–2, 74, 77–8, 82, 85, 100, 116, 164, 199–200, 217, 264, 487, 492, 510, 573–5
 land ownership of, 317–18, 321
 language, 28, 96, 101–2
 laws, 164, 223–6, 229–32, 236–7, 520
 markets, 347–8
 medicine, 616
 metallurgy, 338–9
 military, warfare and, 241, 247, 259–62
 non-literacy of, 44
 oral literature, 603–4
 population of, 124, 287
 priests, 499–501
 recording devices, 44, 595
 roads, 356
 settlement patterns for, 54, 96–7, 100, 124
 taxes, corvées, and rents, 383–6
 traders, 347–9
 tribute, 393
 tropical-forest environments of, 25, 283–5
 upper class, 153
 urban centres of, 96–7, 100, 124, 127–9, 127f
 values, 630–2
 witchcraft, 519–20
 women, 175–7, 188–9, 317–18, 346–8
 writings on, 36, 57
- Yucatan Peninsula, 25, 101, 301
 Yucay Valley, 252
- Zagros Mountains, 158, 244, 289, 292, 563
 Zhengzhou, 108, 137, 138f, 373, 581
 Zhou Dynasty. *See* China, Western Zhou
 Zi clan, 86, 149–50, 168–9
 ziggurat, 572
 zodiac, 38
 Zoroastrianism, 50, 411
 Zou, Heng, 108–9
 Zuidema, Thomas, 61, 75, 462
 Zulu, 47, 73