

INDEX

Italic figures refer to illustrations

- Abbeville, France, 29
 Abraham, 90
 Abu Dhabi, 257
 Abu Hureyra, Syria, 56
 Abverdjar, Canada, 244f.
 accounting, *see* notation
 Achaemenids, 94, 250
 Acheulean industry, 30, 44, 211–14, 113, 252
 acorns, *see* plants foraged
 or grown for food
 Adamgarh, India, 253, 255
 Adena culture, 401, 403f.
 Adra Bous III, Nigeria, 229
 adzes, *see* axes, adzes
 Afghanistan, 234, 264
 Africa, 3–6, 12, 22, 25ff.,
 29ff., 48, 85, 87–91, 159,
 chap. 5
 agate, *see* minerals
 Agni, 285
 Agricola, 200
 agriculture, 64, 116f., 120,
 126, 132, 145, 227, 229f.,
 255, 261, 263, 271, 275,
 292, 303f., 320f., 329, 331,
 366ff., 448f., 483; *see also*
 cereals; granaries;
 irrigation; milling
 equipment; ploughs;
 reaping-knives; slash
 and burn regime; spade
 Ahar, India, 258, 272
 Ahhiyawa, 172
 Ahmosis I, 89
 Ahrensburg,
 Schleswig-Holstein, 96
 Ahu Vinapu, Easter Is., 495
 Ahuizotlo, 381
 Ain Hanech, Tunisia, 212
 Akhenaten, 172
 Akkadians, 82ff.
 Alabama, USA, 386f., 407
 Alaca Hüyük, Anatolia, 86
 Alamgirpur, India, 277
 Alanerk, Canada, 417
 Alaska, USA, 15, 353, 411–
 14, 419–24
 Alberta, Canada, 358
 Alexander the Great, 85,
 242, 250, 282f.
 Alexandria, 284, 319
 Alexandropol, USSR, 197
 Algeria, 6, 31, 229
 Algonquian Indians, *see*
 American Indians
 Ali Kosh, Iran, 55, 60
 Ali Tappeh, Caspian
 shore, 61
 Allerød oscillation, 16
 alligator, *see* animals
 preyed on by man
 alpaca, *see* animals preyed
 on by man
 alphabet, *see* notation
 Altai, Siberia, 189, 307
 Altamira, Spain, 110, 477
 Al'Ubaid, Iraq, 66, 75ff.,
 29, 264
 amaranth, *see* plants:
 pigweed
 Amazonia, 353, 427
 amber, *see* minerals
 America: Middle, 361–82;
 North, 15, 17, 24, 40,
 206, 209, 323, 350–61,
 383–425; South, 426–53
 American Indians (North):
 Algonquian, 408;
 Apache, 400;
 Appalachian, 353;
 Athapascan, 400;
 Chumash, 384; Iroquois,
 408; Kwakiutl, 314, 385;
 Navaho, 400; Nootka,
 385; Paiute, 391; Plains,
 353, 383; Pomo, 384;
 Pueblo, 353, 395, 400;
 Sonora, 353; Wishram,
 385
 American Indians (South):
 Ona, 450, 453;
 Tehuelche, 450;
 Yahgans, 452ff., 266
 Amerinds, 350, 352f.
 Amratian phase, 231f.
 Amri, Pakistan, 257, 275
 amulets, 69, 266, 312f.,
 391; *see also* magatama
 Amur river, 292, 320, 413
 Anasazi culture, 356f.,
 394f., 230
 Anatolia, Turkey, 48, 55–7,
 63ff., 69–72, 85–8, 121,
 155–8, 198
 ancestor veneration, 302,
 311, 313, 315, 317, 476,
 480
 Angas, G. F., 470f., 279
 Angkor, Cambodia, 348
 Anglo-Saxons, 201f., 204ff.
 animals preyed on by man:
 alligator, 448; alpaca, 352,
 428, 429; antelope, 27,
 73, 391, *see also* saiga
 antelope, *below*; ass, wild,
 221; aurochs, 99, 113,

- animals preyed on (*cont.*)
 221; bandicoot, 471; bear, 27, 113, 150, 417; bison, 27, 98, 103, 45, 360, 207, 383, 391, 412, 428; buffalo, 27, 31, 301; camel, 247; camelids, 429; caribou, 353, 390, 413f., 416f., 419; carnivores, 27, 98, 340, 391, *see also* jaguars, *below*; crustacea, 58, 340, 471, 498f., 505; deer, 27, 329, 340, 367, 384, 429, 446, *see also* red deer, roedeer; White-tailed deer, *below*; dog, 51, 58, 69, 149, 295, 301, 307, 329, 342, 352, 387, 414, 423f., 455, 458, 461, 270, 463, 490, 492, 499; donkey, 86, 194; elephant, 10f., 27, 31, 212; elk, 117, 146f., 72, 149f., 384; gazelle, 56, 58, 60f., 221; goat, 38, 54, 58–61, 73, *see also* sheep (or goat), *below*; guanaco, 446, 450; guinea pig, 427; hartebeest, 221; hippopotamus, 31, 221, 227, 229; horse, 98, 103, 141, 189, 195ff., 108, 276, 301, 307, 353, 383, 429; iguana, 367; jaguar, 435f., 439, 258, 444; kangaroo, 471; leopard, 72; lizard, 255, 471; llama, 352, 428, 429, 252, 441; mammoth, 36, 98, 102ff., 108, 353, 356, 360ff.; mastodon, 429; monkey, 449; musk-ox, 103, 416; onager, 58, 60, 81; ox, 58, 60, 69, 81, 121, 132, 143, 224, 229f., 245, 255, 257, 261, 270, 272, 274f., 301, 340; peccary, 367, 387; pig, 27, 31, 38, 58, 60, 69, 99, 121, 132, 143, 229, 255, 295, 297, 301, 329, 340, 342, 449, 485, 487, 490; possum, 471; rabbit, 362; rat kangaroo, 471f.; red deer, 58, 69, 99, 113, 291; reindeer, 39, 98, 150; rhinoceros, 27, 31, 98, 103, 340; rodents, 391; roe deer, 113; saiga antelope, 98; seal, 146f., 150, 389, 417f., 419, 472, 499; sheep (or goat), 42, 56, 58, 69, 120, 130, 132, 143, 224, 229f., 245, 255, 261, 276, 301; sloth, 360, 429, 449; tapir, 367, 448f.; tortoise, 58, 255, 315, 348, 471, 492; turtle, 255, 367, 448; wallaby, 471f.; walrus, 205, 389, 417, 419, 421, 247; whale, 147, 150, 419, 423, 432, 499; White-tailed deer, 362, 387; wolf, 51, 103; wombat, 471f.; *see also* birds; fish
- Antelian industry, 44
 antelope, *see* animals
 preyed on by man
 Antilles, 444
 antler and bone artefacts, *see* technology
 Anyang, China, 302f., 306, 308, 311, 313
 Anyathian industry, 26
 Apache Indians, *see* American Indians
 apes, 2f., 1, 18–21, 6
 Apollonia, Romania, 188
 Appenine culture, 181
 Appalachian Indians, *see* American Indians
 Arabs, 246, 286
 Arcadius, 201
 Archaic phase of New World settlement, 351, 362–5, 386–91, 418, 447
 archery, *see* technology
 Arctic America, 351, 409–25
 Arcy-sur-Cure, France, 109
 Ardeevo, USSR, 108
 Arene Candide, Italy, 119, 130, 136
 Argentina, 355, 358, 430, 446, 450–3
 Argissa, Crete, 119, 121
 Arikamedu, India, 285
 Arizona, USA, 355, 360, 391, 393f.
 Arkinian industry, 221
 armour, 309, 334, 423; *see also* weapons
 Arnhem Land, NT, Australia, 457, 465, 475, 479
- Arpachiyah, Iraq, 76
 arrachacha, *see* plants
 foraged or grown for food
 arrow, *see* weapons
 arsenic, *see* metallurgy
 art, 21, 36, 39, 49, 72, 105–11, 43–8, 115f., 51, 150, 173, 191ff., 201, 203–5, 244, 248, 295, 313f., 317, 334, 348f., 378f., 385, 425f., 483; dance, 167, 346, 407, 436, 476f., 285; figurines, 49, 62, 69, 72f., 75, 31, 80, 101, 105f., 108, 121, 123f., 56, 129, 136, 153, 232, 263f., 146–7, 308, 330, 190, 371, 391, 418; frescoes, 167, 82, 175, 198, 444; Ife art, 244, 136; Kwakiutl art, 314, 385; music, 167, 248, 313, 436; kettle-drums, 345f., 201; painted pottery, 65ff., 73, 76, 91ff., 121ff., 164, 293, 295f., 300, 397, 407, 436, 448; painting, 317; rock-engraving, 147, 72, 150, 203, 218f, 476, 479; rock-painting, 156, 218, 119, 255, 275, 154, 468, 476f., 479, 508; sculpture, 110, 150, 244, 248, 283, 307, 312, 180, 419, 245, 247, 250, 422, 434, 508, *see also* *Haniwa* figures; figurines, *above*; spiral design, 108, 125, 136, 139f., 170, 177, 204, 314, 508; tattooing, 197, 508, 304; wall-painting, 71f., 28, 166, 378; Yoruba art, 244; *see also* monumental art
- Arudy, France, 108
 Aryan speakers, 261, 271f., 275–9, 285
 Ashoka, 250, 282f., 287
 Ashur-Nars-Pal II, 85
 Asia, 4ff., 9, chap. 2, 200, 205, 208, 220, 223, 229, 232, 234, 236f., 242, 246, chap. 6 and 7, 412f., 419–23
 Asine, Greece, 173
 Askalon, 173
 Asprochaliko, Greece, 97

- ass, wild, *see* animals
 preyed on by man
 Assam, 256, 278
 Asshurbanipal, 243
 Assur, Iraq, 85
 Assyria, 64ff., 83–8, 243
 astronomy, 180, 374, 216;
see also moon; sun;
 Venus
 Aterian industry, 216, 220,
 121
 Athapascan Indians, *see*
 American Indians
Atlanthropus, *see* *Homo*
erectus
 atlatl, 357, 387, 391, 393,
 397, 229, 405, 408, 426,
 433; *see also* spear-
 throwers
 Atitian industry, 44
 Augustus, 284
 Aurignacian industry, 44,
 96, 105, 110
 aurochs, *see* animals
 preyed on by man
 Australia, 15, 17, 337, 454–83
 Australoids, 462, 484
Australopithecus, 2–6, *1f.*, 22
 Austria, 96f., 181f., 189
 Avebury, England, 138, 67
 avocado pear, *see* plants
 foraged or grown for
 food
 axes, adzes, 114, 50; East
 Polynesian tanged adze,
 493, 291, 294, 496;
 edge-ground stone axes,
 115, 214, 274, 329, 447,
 465, 467; polished flint
 axes, 41, 51, 229, 231;
 polished stone adzes,
 axes, 62, 65, 71, 121, 127,
 130, 140, 226f., 229, 274,
 278, 293, 329, 331,
 343f., 347, 371, 387,
 389, 408, 415, 447, 450,
 288, 475, 485, 487, 490f.,
 493
 Axum, Ethiopia, 246
 Ayampitín, Argentina,
 358, 430
 Aztecs, 350, 364, 380ff.
- Babylon, 84, 87f., 91
 Bactrian Greeks, 282
 Baghaikhor, India, 254
 Bagor, India, 253, 255, 139
- Bahrain, 264
 Baikal Lake, USSR, 292,
 311, 413
 Bainapalli, India, 258
 Bakun, Iran, 35
 Bali, Indonesia, 347
 Balkans, 118–21, 123ff.
 Ballanan industry, 221
 Baltic Sea, 17, 172, 176
 Baluchistan, 256f., 260, 275
 Banasian ware, *see* pottery
 bamboo, *see* plants foraged
 or grown for food
 bananas, *see* plants foraged
 or grown for food
 Ban Chiang, Thailand,
 346, 200
 bandicoot, *see* animals
 preyed on by man
 Bandoeng, Java, 342
 Ban Kao, Thailand, 199,
 344
 Baradostian industry, 44
 barbed bone points, *see*
 weapons
 Barkaer, Denmark, 143
 bark-work, *see* technology
 barley, *see* cereals
 Barrow Point, Alaska, 423
 Basketmaker phase, 395,
 397
 basketry, *see* technology
 Bass Strait, 457
 bathing tanks, 268, 270
 battle-axe, *see* weapons
 beans, *see* plants foraged
 or grown for food
 bears, *see* animals preyed
 on by man
 beavers, 113
 beehive tombs, *see* burial
 Beidha, Jordan, 48, 50ff.,
 18, 54f., 57
 Beitsch, Germany, 180
 Belbasi, Anatolia, 48
 Beldibi, Anatolia, 48
 Belt Cave, Caspian shore,
 55, 61
 Ben-Do, Vietnam, 344
 Benin, Nigeria, 247, 137
 Bentinck Is., Queensland,
 472
 Bering Strait, 352, 356,
 412, 421
 Beringia, 353
 Bhimbetka, India, 253
 Bible, 89f.
- Billi-Billeri, 468
 birds, 26, 60, 98, 103, 113,
 146, 150, 291, 384f., 387,
 389, 414, 429, 443, 451,
 471, 498f., 505; chicken,
 492; cormorant, 453;
 emu, 471; jungle cock,
 490; kiwi, 499; moa, 496,
 498–501, 506; mutton
 bird (sooty shearwater),
 499, 505; ostrich shell,
 154, 218; parakeet, 499;
 parrot, 499; rhea, 450;
 turkey, 352; weka, 499
 Birdsall, J. B., 456, 462
 Birka, Sweden, 205
 Birnik culture, 411, 423f.
 Biskupin, Poland, 191
 bison, *see* animals preyed
 on by man
 Bizovaya, USSR, 98, 104
 Black Painted Ware, *see*
 pottery
 Black Sea, 188, 201
 Black-topped ware, *see*
 pottery
 Blackwater, New Mexico,
 USA, 355f., 358
 blades, *see* tools
 blow-gun, *see* weapons
 boats, *see* transport
 Bodrogkeresztur, ware, *see*
 pottery
 Boghazköy, Anatolia, 87
 Boian ware, *see* pottery
 bolas stones, *see* weapons
 Bolivia, 436–9
 Bondi points, *see* weapons
 Bonfire Shelter, Texas,
 USA, 355
 bone artefacts, *see*
 technology: antler and
 bone artefacts
 bonito, *see* fish
 bora ground, 476, 479f.
 Borchevo, USSR, 96
 Borneck,
 Schleswig-Holstein, 101
 Borneo, Indonesia, 338,
 347
 Bouqras, Syria, 55
 bow-drill, *see* tools
 bowenite, *see* minerals
 bow, *see* weapons
 bracken fern, *see* plants
 foraged and grown for
 food

- 538
- Brahmagiri, India, 274
 Brahmic script, 283
 Brassempouy, France, 106, 44
 Brazil, 355, 447ff.
 breadfruit, *see* plants
 foraged and grown for food
 Brewster, Wyoming, USA, 355
 brick building, 63, 69, 236, 239, 267f., 271
 British Columbia, Canada, 355, 385, 412
 British Honduras, 372
 British Isles, 135, 193, 200; *see also* England; Scotland; Wales
 Brittany, France, 114, 135, 138, 176
 Broederstroom, S. Africa, 245
 Broken Hill, Zambia, 8, 213
 Bromme, Denmark, 96
 bronze, *see* metallurgy
 Buddha, 286, 348
 Buddhism, *see* religion
 buffalo, *see* animals preyed on by man
 bukranium design, 25
 Bulgaria, 118–21, 123, 125, 140, 153
 Buret, Siberia, 101, 40
 Burgundians, 202
 burial, 21, 38, 63, 70, 101, 104, 42, 143f., 167, 204, 227, 230ff., 234, 254, 277, 330, 333, 344, 346, 387, 390, 459, 476, 480, 482, 495; burial mounds, 144, 177, 95, 180, 189, 197f., 403f., 406, 408, 444, 448f., 480, 482, Lachlan River, NSW, Australia, 480, 287; beehive tombs (*tholoi*), 167, 175, 92; cemeteries, 38, 49, 62, 149, 181, 221, 231f., 254, 299, 306, 344, 390, 407; coffin, 167, 306; cremation, 460, 482; embalming, 197; Kujavian graves, Poland, 143; megalithic tombs, 135f., 143, 154, 480; pyramids, 180f., 239f., 369, 372, 214, 375, 377f.; shaft-graves, 141, 169–73, 177, 306f.; tombs, 86, 175, 188, 198, 236, 333, 444; urnfield burial, 181, 183, 189
 burins, *see* tools
 Burma, 25, 256, 337, 341, 346
 Burrill Lake, NSW, Australia, 457, 465
 Burzahom, Kashmir, India, 258
 Bushmen, 214, 219
 Bus Mordeh, Iran, 55, 60
 Byblos, Syria, 64, 90, 159
 Bylany, Czechoslovakia, 119, 126
 Byzantium, 205, 207f.
 cabbage tree, *see* plants
 foraged or grown for food
 cacti, *see* plants foraged or grown for food
 Caesar, 194, 200
 calendar, 369, 372, 374ff., 380
 California, USA, 354, 383
 Cambodia, *see* 'Indo-China'
 camelids, *see* animals
 preyed on by man
 camels, *see* animals preyed on by man
 Camp de Chassey, France, 132
 Canada, 355, 358f., 385f., 389ff., 407f., 409–25
 canals, 237, 318, 399, 435
 Can Hasan, Anatolia, 65
 cannibalism, 29, 36, 501
 Canon del Infernillo, Tamaulipas, Mexico, 362
 Cap Blanc, France, 110
 Cape Gelidonya, Turkey, 173
 Cape York, Queensland, Australia, 473
 Capsian industry, 221, 224, 227
 Carchemish, Syria, 69
 cardial ware, *see* pottery
 Caribbean, 443f.
 caribou, *see* animals
 preyed on by man
 Carnac, France, 138
 carnelian, *see* minerals
 carnivores, *see* animals
 preyed on by man
 carp, *see* fish
 Carthage, 91, 187, 198, 200, 242
 carts, *see* transport
 Cascade points, *see* weapons
 Caspian shore, 61
 caste, 284f.
 Castillo, Spain, 48
 Catal Hüyük, Anatolia, 55, 63ff., 26–8, 69–72, 86, 121
 catfish, *see* fish
 Catfish Cave, Sudan, 222
 cattle, *see* animals preyed on by man: ox
 cavalry, 141, 318
 caves, 27, 36, 48, 58, 60f., 95, 105, 109, 115, 130, 145, 167, 254f., 289–93, 328, 339–42, 386f., 391, 402, 429, 431, 450, 464ff., 468; *see also* rock-shelters
 Çayönü Tepesi, Anatolia, 55, 57
 Celebes, 342ff.
 Celtic speakers, 181, 191, 197, 199f., 204, 206
 cemeteries, *see* burial
 centuriation, 199
 cereals (barley, millet, oats, rye, wheat), 42, 44–7, 50, 54, 56f., 59f., 64, 69, 73, 120, 162, 227, 229f., 256, 261, 275ff., 294, 329; grass seeds, 384; maize, 353, 362, 365, 209, 367, 393, 395, 397, 400–5, 408, 427, 432, 435, 442, 444, 449; quinoa grain, 427; rice, 261, 278, 301, 329, 331, 333, 337, 341; guinea rice, 226; sorghum, 226, 245; teosinte, 365, 209
 ceremonial centres, *see* monumental art and structures
 Ceylon, 287, 342
 Chad, 3, 222
 Chancelade, France, 9
 Chanchan, Peru, 439, 260
 Chandoli, India, 272
 Chandragupta Maurya, 282
 Chanhu-daro, Pakistan, 263, 275f.

- chariots, *see* transport
 Charlemagne, 207
 Châteauneuf-les-Martigues, France, 130, 60
 Châtelperronian industry, 96
 Chatham Is., 493
 Chavin style, 432, 434ff., 257
 Cheng, 318
 Cheng-Chou, China, 302, 305
Chenopodium sp., *see* goosefoot
 Cheops, 239, 130
 Chicimecs, 364, 380
 chicken, *see* birds
 chiefdoms, 141, 169, 178, 189, 191, 204, 304, 406, 446, 493ff., 501
 Childe, Gordon, 41
 Chile, 355, 429f., 446, 450–3
 Chimu civilization, 432, 439, 260
 China, 5f., 3, 24–8, 30, 195, 197, 208f., 247, 278, 284, 288–320, 340, 345, 348f., 421f.
 Ch'in dynasty, 308, 347, 173
 chinampa beds, 381, 436
 Ching-lien-kang ware, *see* pottery
 Chivateros (Cerro dos), Peru, 355
 Choga Mami, Iraq, 62, 67
 Cholan Piao, Saipan, Marianas, 490
 Choris peninsula, Alaska, USA, 411, 419
 Chou dynasty, 195, 302, 316–18, 345, 178
 Choukoutien, China, 6, 3, 26ff., 30, 289ff., 161
 Christianity, *see* religion
 chronology: glaciation, 13, 98, 353, 455; glotto-chronology, 411; potassium–argon, 11, 13; protoactinium–thorium analysis, 11; racemization, 354; radiocarbon dating, 11–14, 34f., 55, 61, 96f., 118f., 131, 176, 224, 227ff., 246, 253, 256, 258f., 260, 270ff., 274, 277, 281, 293, 300, 322, 324f., 329, 345f., 353–6, 358, 369, 374, 409, 413f., 429, 455–8, 460f., 465, 476, 482, 487f., 490, 496, 503f.; thermoluminescence, 346; tree-ring chronology, 395
 Ch'u-chia-ling ware, *see* pottery
 Chukchi peninsula, 419, 421
 Chumash Indians, *see* American Indians
 Cimbri, 201
 Cimmerians, 187, 195
 cities, 77, 82, 87, 89, 261, 267–71, 292, 305f., 316, 348, 377–82, 439, 441; *see also* towns
 civilization, 41, 74, 337, 347ff., 351, 367–82
 Clacton, England, 25, 32
 Claudius, 200
 Cleopatra, 242
 climate, 10–18, 36, 101, 146, 201, 211, 226, 228, 276ff., 295, 331, 360f., 386, 391, 408, 411, 424, 458, 473, 500, 503
 Clogg's Cave, Victoria, 477
 cloisonné, 204
 clothing, 71, 101, 105, 150, 193, 196f., 230, 291, 312, 391, 397, 414, 416, 419, 425, 436, 498f.
 Clovis, 207
 Clovis, New Mexico, USA, 356
 Clovis points, *see* weapons
 club, stone, *see* weapons:
 patu
 Cmielow, Poland, 143
 coastal resources, 114, 293, 321, 324ff., 329, 339ff., 344, 384, 389, 391, 393, 416f., 419, 432, 443f., 447, 450–3, 472, 499, 503
 coca, 449
 coconut, *see* plants foraged
 or grown for food
 cod, *see* fish
 coffin, *see* burial
 coil-built pottery, *see* pottery
 coins, 194, 106, 204f., 283f., 333
 Coimbatore gap, India, 284
 Colombia, 435, 443ff.
 colonization, 9, 187f., 257, 490, 493
 Colorado, USA, 355, 360, 394
 Columbus, Christopher, 209, 350
 compass, 422, 249
 Confucius, *see* religion
 Congo, 222
 Constantine, 206
 Cook, Capt., 385, 501, 505
 cooking, 27, 162, 397, 499
 copper, *see* Old Copper Industry, metallurgy
 corded wares, *see* pottery
 Cordilleran culture, 355
 Cordilleran ice-sheet, 17, 353, 206
 cormorant, *see* birds
 Cornwall, England, 176
 Corsica, 198
 Cortes, Hernando, 350, 382, 427
 cosmetics, 71, 230, 232; *see also* palettes
 cotton, *see* textiles
 cremation, *see* burial
 Creswell Craggs, England, 98
 Crete, 119ff., 155–68, 200
 Cromagnon, France, 8
 cross-bow, *see* weapons
 crustacea, *see* animals
 preyed on by man
 Cucuteni ware, *see* pottery
 cultivation, 377; *see also* agriculture; horticulture
 cuneiform script, *see* notation: script
 Cupisnique style, 432, 434
 Curracurrang, NSW, Australia, 465
 cursus monuments, *see* monumental art and structures
 Cyclades, 155–8
 Cyprus, 121, 172f., 184
 Cyrenaica, 213, 219, 221, 224, 229
 Cyrus, 94, 250
 Czechoslovakia, 96f., 102, 105, 108, 119, 126, 176
 Dabban industries, 216, 219f., 120

- 540 dairying, 29, 75f., 196
 Dalles, British Columbia, 385
 Damb Sadaat, Baluchistan, 258
 dance, *see art*
 Danger Cave, Utah, USA, 355, 391
 Danubian wares, *see pottery*
 Daojali Hading, Assam, India, 278
 Dar-es-Soltan, Morocco, 229
 Darius, 282
 Dartmoor, England, 138
 darts, *see weapons*
 Darwin, Charles, 1, 452f.
 Dasas, 260, 285
 David, 90
 Deccan, India, 272–5
 deer, *see animals preyed on by man*
 defensive works, 53f., 88f., 129, 154, 156, 158, 169f., 173, 91, 189, 102, 191, 194, 247, 264, 267f., 271, 301, 306, 318, 408, 439, 446, 496, 498, 502f.; *see also hill-forts; pa*
 Denbigh culture, 411, 413, 242
 Dendra, Greece, 175, 93
 Denmark, 96, 118f., 142–5, 177, 193, 201, 203f.
 Dent, Colorado, USA, 355, 360f.
depas cup, 156, 72
 Desert adaptation, N. America, 355, 391f., 227
 Devil's Layer, W. Australia, 457, 465f.
 Devon Downs rock-shelter, S. Australia, 470
 Dhimini, Greece, 118, 54
 Diablo Cave, Tamaulipas, Mexico, 355
 Dias, 247
 diet, 4, 19, 26f., 47, 50, 52, 54, 56, 60f., 67, 255f., 293, 340f., 362, 208, 365, 367, 384, 387, 391, 394, 427, 432f., 471f., 485, 488, 490, 492, 499
 digging-stick weights, *see tools*
 Dilmun, Bahrain, 264
 Disco Bay, Greenland, 414f.
 disease, 425, 436, 442, 485, 488
 divination, 199
 Djambi, Sumatra, 342
 Djeitun, Iran, 61, 73
 Dobranichivka, USSR, 103
 dock, 264
 dog, *see animals preyed on by man*
 Dolní Věstonice, Czechoslovakia, 96f., 102, 105, 108
 Domebo, Oklahoma, USA, 355
 domestication, 17, 42–5, 48, 50, 54, 57f., 116f., 161, 245, 255, 293, 351f., 362, 365, 395, 402, 427f., 432, 443, 490, 492, 500
 Dong Son, Vietnam, 344, 346, 200–1
 donkey, *see animals preyed on by man*
 Dordogne, France, 8, 33, 105, 109f.
 Dorian speakers, 185
 Dorset culture, 396, 228, 411, 414–19, 244–5
 double-axe symbol, 69, 167
 drains, 199, 267
 Dravidian speakers, 267, 270
 driftwood, 415, 418
 drinking vessels, 170, 191
 Dublin, Ireland, 206
 Dulles Reservoir, Oregon, USA, 355
 dwellings, 26, 36, 40, 212, 254; *see also caves; houses; tents*
 dye, 91, 436
 Dzhebel, Turkmenia, USSR, 61
 eagle motifs, 405, 435
 earthquakes, 168
 Easter Island, 488, 491f., 494f.
 East Polynesian tanged adzes, *see axes, adzes*
 ecology, 10, 15ff., 31, 34, 39, 45, 111, 146, 151, 213f., 218, 224f., 271, 278, 320, 351f., 361, 367, 383, 391, 393, 424, 426, 444, 458, 472f., 483, 496
 Ecuador, 430, 443f.
 edge-ground stone axes, *see axes, adzes*
 effigy mounds, 407, 240
 eggs, 471, 499
 Egolzwil, Switzerland, 119
 Egypt, 48, 85–90, 159, 166, 170, 172f., 180, 184, 200, 220–4, 227–42
 Ehringsdorf, Germany, 8
 Ehr-li-t'ou, China, 302
 Elam, Iran, 83, 92
 Elba, Italy, 198
 Elementeita ware, *see pottery*
 elephant, *see animals preyed on by man*
 El Garcel, Spain, 154
 El Inga, Ecuador, 430
 El Jobo, Venezuela, 358, 430
 elk, *see animals preyed on by man*
 El Khiam, Jordan, 48, 51
 El Omari, Egypt, 228f.
 El Mekta, Algeria, 229
 Elsloo, Netherlands, 119, 126, 58
 embalming, *see burial*
 emery, *see minerals*
 Emiliani, C., 455
 Emiran industry, 44, 220
 empires, 87f., 250, 277, 282ff., 317ff., 333–6, 193, 349, 381, 439–42
 Emporion (Ampurias), Spain, 188
 emu, *see birds*
 England, 6, 15, 25, 31f., 113, 132ff., 138, 176f., 180, 203f., 206
 Englefield Is., Chile, 450, 265
 engraving tools, *see tools*
 Erech, *see Warka*
 Eritrea, 227
 Ertebølle culture, 145
 Erzgebirge, Germany, 176
 Eskimo, 206, 353, 391, 409–25, 241; Iglolik, 414f.; Neo-Eskimo, 423–5; Netselik, 391; Paleo-Eskimo, 411–22
 Esthonia, USSR, 145
 Ethiopia, 3, 34, 213, 227, 246

- ethnographic data, 29, 31, 39f., 147, 250, 342, 346, 365, 383–6, 388, 391, 395, 403, 408, 415, 444, 450, 452f., 461, 468ff., 474f., 480, 483, 496, 499, 501f., 505f.
- Etruscans, 191, 198f.
- Europe, 5–13, 5, 25f., 29–38, chap. 3–4, 36, 52, 109, 424f.
- Eynam (Ain Alallah), Israel, 48–51
- faience, *see* technology
- family, 19, 62, 70, 72, 169, 449, 474, 502, 504
- farming, 40ff., 45–8, 55, 223–30, 255f., 274f., 383, 386, 393–408, 446; *see also* agriculture; horticulture; stock-raising
- Fatyanovo, USSR, 145
- Fauresmith industry, 34, 214
- Fayum, Egypt, 123, 224, 227–31
- featherwork, 381, 498
- Fell's Cave, Chile, 355, 429, 450
- felt, 196f.
- Fen River, China, 290
- Feng-pi-t'ou ware, *see* pottery
- Fichtelgebirge, Germany, 176
- figurines, *see* art
- Fiji, 488, 491
- Finland, 145f., 207
- fire, 6, 26ff., 31, 36, 182, 274f., 321, 354, 371, 380, 417, 420, 458, 471, 499
- fire-drill, *see* tools
- Firth, R., 496, 499
- fish, 26, 60, 105, 113f., 131, 133, 136, 141, 145f., 150, 188, 196, 222, 226, 255, 293, 295, 163, 321, 331, 343f., 367, 384f., 387, 389ff., 414, 417, 429, 432, 443, 446ff., 451, 453, 471f., 492, 499; bonito, 492; carp, 60; catfish, 222; cod, 40, 114, 146f.; haddock, 146; hake, 136; ling, 146; mackerel, 136; parrot fish, 472; pike, 113; salmon, 39f., 146f., 385, 390; shark, 329, 493; sting-ray, 329; tunny fish, 329; whitefish, 147; *see also* shell-fish
- fish-hooks, 42, 48, 113, 227, 296, 329, 343, 384, 387, 408, 449, 490, 492, 293, 496, 499f.
- fishing, 76, 113f., 136, 146f., 222, 227, 341, 443, 449, 493
- fish-tail points, *see* weapons
- flax, 229; linen, 229f.
- Florida, USA, 358, 389, 403, 444
- fluted points, *see* weapons
- Folsom points, *see* weapons
- Font-de-Gaume, France, 110
- food-sharing, 18f.
- foraging, 49, 133, 141, 146, 222, 295, 329, 362, 365, 397, 432, 471ff.; *see also* plants foraged or grown for food
- forest clearance, 121, 126, 132f., 226, 271, 281, 297, 301, 449f.
- Formative (Early) phase of New World settlement, 364ff.
- Formosa, China, 293, 341
- Fort Rock Cave, Oregon, USA, 355, 391
- fortification, *see* defensive works
- Fou Nan kingdom, 348
- France, 7–10, 29f., 32f., 37, 96–9, 101, 105–11, 114, 116, 119, 129–33, 135, 138, 145, 176, 178, 181f., 193
- Franks, 207
- frescoes, *see* art
- Frijoles Canyon, Bandelier, New Mexico, USA, 233
- Fritzdorf, Germany, 180
- Fromm's Landing, S. Australia, 461, 470f.
- funnel-neck beaker, *see* pottery
- furniture, 317
- furs, 98, 103, 113, 146, 149, 205, 393, 414
- Fussell's Lodge, England, 119
- Gades, Spain, 188
- Gagarino, USSR, 102
- Galapagos Is., 443, 488
- Gallinazo ware, *see* pottery
- Galoempang, Celebes, 344
- games, 167, 263
- Gandhara, Pakistan, 250, 276f., 376, 282f.
- Gangetic plain, India, 141, 261, 272, 277–9, 156, 281f., 319
- Gardar, Greenland, 424
- garnet inlay, 110, 204
- Garuzi, Tanzania, 3
- Gaza, Israel, 173
- gazelle, *see* animals preyed on by man
- Gebel el-Arak, Egypt, 236
- gem-cutting, *see* technology
- Geometric pottery, *see* pottery
- Georgia, USA, 403
- Germany, 6–9, 31, 52, 96, 101, 105f., 119, 126, 129, 143, 176ff., 180f., 189, 191, 207
- Gerza, Egypt, 232ff.
- Ghana, 226, 247
- Gilgamesh, 236
- Gillund, India, 272
- Giza, Egypt, 239
- Gla, Greece, 173
- glass, *see* technology
- glazed pottery, *see* pottery
- glottochronology, *see* chronology
- glyphs, *see* notation
- goanna, 471
- goats, *see* animals preyed on by man
- goggles, snow, 423
- gold, *see* metallurgy
- Gontzi, USSR, 96
- Gorbunovo, USSR, 149
- Goths, 201f., 204
- gourds, *see* plants foraged or grown for food
- Gournia, Crete, 161, 79
- granaries, 57, 268, 331
- grass seeds, *see* cereals
- gravers, *see* tools
- Gravettian industry, 96, 105, 110

- Greece, 33, 97, 118–25, 155–75, 184–8
 Greeks (Classical), 91, 94, 184–8, 196
 Green Gully, Victoria, 460, 482
 Greenland, 206, 409–12, 414, 424f.
 Grimaldi, Italy, 9
 Grimes Graves, England, 134
 Gua Cha, Malaysia, 344
 guaje, *see* legumes
 Gua Kechil, Malaysia, 341
 guanaco, *see* animals
 preyed on by man
 Guatemala, 364, 372, 380
 guinea pig, *see* animals
 preyed on by man
 Gumban A & B cultures, 227
 Gumelnitsa, Bulgaria, 118, 125, 140, 153
 Gundestrup, Denmark, 193, 105
 gun powder, 442
 Gypsum Cave, Nevada, 355, 360, 391
- Ha'atuatua, Marquesas Is., 488, 491
 Hacilar, Anatolia, 56f., 65
 haddock, *see* fish
 Haddon, A. C., 484
 Haifa, Israel, 173
 hair, 230, 232, 498
 hake, *see* fish
 Halafian ware, *see* pottery
 halberd, *see* weapons
 Halfan industry, 221
 Hallstatt style, 189ff.
 Hallur, India, 275
 Hall Tarxien, Malta, 136, 138, 66
 Hamburgian industry, 96
 Hamilton Inlet, Labrador, 417
 Hammāmiya, Egypt, 230
 Hammurabi, 84
 Han dynasty, 292, 317f., 331, 347
 hand-axes, *see* tools
 haniwa figures, 334, 194
 Harappa, Pakistan, 261, 264, 266, 276
 Harappan civilization, 257–78
- harness, 309
 harpoons, *see* tools
 hartebeest, *see* animals
 preyed on by man
 Hassuna ware, *see* pottery
 Hastinapur, India, 278, 281, 155, 158
 Haua Fteah, Cyrenaica, 35, 219, 224, 227, 229
 Hawaii, 488, 491f.
 Hawaiki, 496
 Hayes, Dr, and Mrs, 20
 Hearne, Samuel, 388
 Hedeby, Schleswig-Holstein, 206
 hei-tiki, 506, 508, 303
 Heian period, 334
 Heidaizaka, Japan, 322
 Heidmoor, Germany, 119
 Helgö, Sweden, 205
 Helipolis, Egypt, 232
 Hell Gap, Wyoming, USA, 355
 helmets, 170, 178, 180, 98, 189, 204, 309, 334
 Heluan, Egypt, 48
 Hembury, England, 119
 hemp, 304
 Henry the Navigator, 247
 herding, 54, 56, 59f.
 Herodotus, 188f., 197f., 240, 250, 261
 Heuneberg, Germany, 189, 191
 Heyerdal, T., 488
 hiatus hypothesis, 41
 Hierakonpolis, Egypt, 237
 hierarchy, 41, 82, 86, 88, 141, 156, 164, 169f., 173, 175, 178, 189, 191, 197f., 204, 237–41, 128, 131, 285, 304, 307, 312, 316, 333f., 337, 348f., 367, 369, 371ff., 213, 377, 380ff., 435, 439–42, 444, 446, 493f., 501; *see also* chiefdoms; empires, kings; pharaoh; slaves
 hill-forts, 189ff., 102
 Hinduism, *see* religion
 hippopotamus, *see* animals
 preyed on by man
 Hissar, Iran, 92, 257
 Hittites, 84–8, 92, 184, 186, 243, 271
 Hjortspring, Denmark, 203f.
- Hoa Binh, Vietnam, 339
 Hoabinhian industry, 339–43, 196
 hoes, *see* tools
 Holocene, 12f., 16ff.
 Hokkaido, Japan, 323, 331
 Homer, 156, 172, 185, 187
Homo erectus, 2, 5f., 3, 25–8, 289f., 337, 460
Homo habilis?, 3ff., 22, 212
Homo sapiens, 2, 5–8, 4, 31, 290
Homo sapiens sapiens, 2, 5–8, 4, 21
 honey, 188, 205, 468
 Honorius, 201
 Hopewell culture, 401–5, 234, 236f.
 Horn of Africa, 214, 218
 Horner site, Wyoming, USA, 361
 horse, *see* animals
 preyed on by man
 horse harness, 187, 193, 196
 horticulture, 246, 485ff., 500, 502
 Horvat Minha, Israel, 48
 Hou-chia-chuang, Anyang, China, 313
 houses, 18, 51f., 56, 23, 26, 59–63, 66f., 73, 75, 102ff., 41, 120, 125ff., 58, 129, 61, 132, 68, 143, 226f., 234, 245, 272, 274, 276, 281, 297, 167, 170, 305, 328, 189, 331, 385f., 231, 399, 415, 251, 426, 432, 448, 473, 281, 498
 Howieson's Port industry, 214
 Hoxne, England, 31
 Hsiao-nan-hai, China, 290
 Hsi-pei-kang, China, 171, 306
 Hsi-yin-ts'un, China, 296
 Huaca Prieta, Peru, 432f.
 Huari style, 432, 439
 Huayna Capac, 440
 Huitzilopochtli, 382
 Hungary, 25f., 96ff., 121, 176, 181, 196, 207
 Huns, 195, 201, 207
 Hunter Is., Bass Strait, 466
 hunting, 19, 30f., 33, 58f., 69, 76, 133, 141, 147, 196f., 225f., 229f., 234, 293, 295, 308, 314f., 321, 329, 331, 340, 351, 360, 397, 427ff., 471ff., 485

- Hutchinson, R. W., 160
 Hyksos, 89f., 240
 Hyrax Hill, Kenya, 227
- Ibiza, Spain, 188
 Iceland, 206, 424
 ice-sheets, 7, 10–15, 5, 98, 111, 351, 353f.
 Ife art, *see* art
 Igloodik Eskimo, *see* Eskimo
 iguana, *see* animals preyed on by man
Iliad, 172, 185, 187
 Illinois, USA, 406
 ilmenite, *see* minerals
 impressed ware, *see* pottery
 Inca, 350, 432, 440ff., 252, 261, 446, 495
 Independence Fjord, Greenland, 414f.
 'Indo-China', 337, 343ff., 347f.; Cambodia, 341; Vietnam, 344, 347
 Indonesia, 3–8, 15, 25, 247, 289, 337–44, 346ff., 461, 463
 Indra, 285
 Indus Valley, Pakistan, 257–78, 319
 Ingaladdi Cave, N. Australia, 476
 Inglefield Land, Greenland, 424
 ingots, 86, 142, 173, 266
 inscriptions, *see* notation
 Intihauasi Cave, Argentina, 355
 Inugsuk culture, 424f.
 Ipiutak culture, 411, 419–22, 246, 248, 250
 Iran, 8, 55, 58, 60f., 73, 83, 91–4, 35, 257, 261, 283, 320
 Iraq, 8, 55f., 58f.; *see also* Assyria; Kurdistan; Sumer
 Ireland, 114, 134–7, 194, 206
 Iroquois Indians, *see* American Indians
 iron, *see* metallurgy
 irrigation, 54, 64, 67, 74, 237, 263, 304, 331, 365, 435
 Ischia, Italy, 172
- Ishango, Congo, 222
 Isimilia, Tanzania, 213
 Islam, *see* religion
 Israel, 44, 46, 48–52, 90
 Istállóskő, Hungary, 96ff.
 Isturitz, Spain, 108, 46, 111
 Italy, 8f., 33, 36, 97, 105, 109, 119, 130ff., 136, 145, 172, 181, 188
 Itaska Park, Minnesota, USA, 361
 ivory, 100, 105f., 108, 154, 164, 170, 198, 205, 230, 232, 247, 266, 421
 Iwo Eleru, Nigeria, 218, 226
 Iyatayet, Alaska, 413, 419
 Izvoare ware, *see* pottery
- Jabrud, Syria, 44
 Jacky's Creek, New England, NSW, Australia, 477
 jade, *see* minerals
 jadeite, *see* minerals
 jaguar, *see* animals preyed on by man
 Jainism, *see* religion
 Jamdet Naşr, Iraq, 66
 Japan, 320–36, 342, 412, 423, 443
 Jarmo, Iraq, 55, 59, 22, 61f.
 Java, 6–8, 289, 337f., 342, 347f., 460
 Jens Munk Is., Canada, 414, 243
 Jericho (Tell es-Sultan), 49–55, 20–1
 Jerusalem, 90
 Jerusalem artichoke, *see* plants foraged or grown for food
 jewellery, 155, 164, 196, 204, 381, 444f.; *see also* ornaments, personal
 Jhangar ware, *see* pottery
 Jhukar ware, *see* pottery
 Jōmon phase, 324–30, 187–90, 341, 443
 Jordan, 45f., 55
 Jorwe ware, *see* pottery
 Jos plateau, Nigeria, 244
 jungle cock, *see* birds
- Kafiavana, New Guinea, 487
- Kalambo Falls, Zambia, 212, 113, 245
 Kalibangan, India, 256, 258, 260, 267, 270
 Kamchatka, Siberia, USSR, 323
 Kaminaljuya, Guatemala, 380
 kangaroo, *see* animals preyed on by man
 Kanopoi, L. Rudolph, Kenya, 3
 Kanto loams, Tokyo, 321f.
 Kapovaya, USSR, 109
 Kapiuvak, Jens Munk Is., Canada, 416
 Karanovo, Bulgaria, 118–21, 123, 53, 125
 Karar, Algeria, 31
 Karens, 346
 Kariandusi, Kenya, 212
 Karonga, Malawi, 212
 Kassites, 84
 Kastritsa, Greece, 97
 Kaufertsberg, Bavaria, 52
 Kaupanger, Norway, 205
 Kebaran industry, 44
 Keilor, Victoria, Australia, 457, 460, 269
 Kenniff Cave, Queensland, Australia, 457, 464f., 271, 468, 477
 Kentucky, USA, 389, 402
 Kenya, 3, 31, 34, 213f., 227, 246
 kettledrums, *see* art: music
 Kharga oasis, Egypt, 220
 Khartoum, Sudan, 222
 Khirokitia, Cyprus, 121
 Khmer style, 348f.
 Khormusan industry, 220f.
 Khotan, China, 319
 Khotylevo, USSR, 96
 Khuzistan, Iran, 73
 Kiev, USSR, 205
 Kiik-koba, Crimea, USSR, 37
 Kile Ghul Mohammad, Pakistan, 256, 258
 kill-site, 31, 212, 357, 361, 383
 kilns, 67, 69, 295, 297, 310; *see also* pottery
 Kilwa, Kenya, 246
 Kimberley Plateau, W. Australia, 467

- 544
- kings, 81, 158, 173, 204, 283, 302, 348f., 382
- Kingsborough, Lord, 350
- Kintampo, Ghana, 226
- Kiowa, New Guinea, 487
- Kish, Iraq, 82
- kiva*, *see* religion
- kiwi, *see* birds
- Kluane points, *see* weapons
- Knossos, Crete, 119ff., 125, 80–2, 160–4, 172
- knottweed, *see* plants
foraged or grown for food
- Knowth, Ireland, 65
- Kobuk river, Alaska, 412
- Kodak, USSR, 96
- Kodekal, India, 274
- Ko-ho, China, 290
- Köhler, W., 20
- Köln-Lindenthal, Germany, 126
- Kolomyszina, USSR, 68, 141
- Kohens Høj, Denmark, 119
- Kon-tiki*, 351, 488
- Koonalda Cave, S. Australia, 457, 476f., 283
- Korea, 320, 331, 342
- Körös pottery, *see* pottery
- Koro Toro, Chad, 3
- Kosipe, New Guinea, 456, 487
- Kostenki, USSR, 96, 98, 106, 108
- Kot Diji, Pakistan, 258, 260
- Kotosh, Peru, 432f.
- Kow Swamp, Cohuna, Victoria, Australia, 459, 461, 482
- Krapina, Yugoslavia, 36
- Kremicovci, Bulgaria, 121
- Kromdraai, S. Africa, 3
- Kufic inscription, *see* notation
- Kujavian graves, Poland, *see* burial
- Kulli ware, *see* pottery
- Kultepe (Kadesh), Anatolia, 86
- kumara, *see* plants foraged or grown for food:
sweet potato
- Kumara-Kaiamo, New Zealand, 503
- Kupe, 496
- Kurdistan, 44
- Kurnool, India, 253
- Kushite kingdom, 243
- Kwakiutl art, *see* art
- Kwang-ho river, China, *see* Yellow River
- Kyrillovskaya, USSR, 96, 103
- Lachlan River, NSW, burial mound, *see* burial mounds
- Laang Spean, Cambodia, 341
- labour, subdivision of, 19, 40, 79f., 161, 164, 263, 285, 304, 331, 367, 369, 371, 381
- Labrador, Canada, 417
- La Chapelle-aux-Saints, France, 7, 37
- Lachish, Iraq, 173
- lacquer, *see* technology
- La Ferrassie, France, 7, 37, 105
- Lagoa Santa, Brazil, 355
- Laguna de Tagua Tagua, Chile, 429
- Lai-pin, Kwangsi, China, 290
- La Jolla, California, USA, 354
- lamps, blubber, 423
- land bridge, 353
- Langhnaj, India, 254f.
- language, 490
- Lantien, China, 290
- La Pileta, Spain, 109
- lapis lazuli *see* minerals
- Lapita ware, *see* pottery
- Larsa, Iraq, 82, 260
- Lascaux, France, 109, 47, 110
- Las Haldas, Peru, 432ff.
- La Tène style, 191–4
- Latvia, USSR, 145
- Laura, Queensland, Australia, 477
- Laurel culture, 408
- Laurentide ice-sheet, 353, 206, 414
- Lauricocha, Peru, 429ff.
- Lausitz culture, 189
- La Venta, Mexico, 364, 369, 371, 211
- lead, *see* metallurgy
- legumes (and pulses), 45, 54, 56, 120, 340; beans, 120, 340, 362, 367, 402f., 405, 427, 433; peas, 397; tree legumes: guaje, 362; mequite, 362
- Lehner, Arizona, USA, 355
- Lehringen, Germany, 31
- Lekhahiya, India, 254f.
- Le Moustier, France, 33, 12
- Lena valley, Siberia, USSR, 420f.
- Lengyel ware, *see* pottery
- Leonard Shelter, Nevada, USA, 355, 391
- leopard, *see* animals
preyed on by man
- Le Portel, France, 111
- Lerma points, *see* weapons
- Lerna, Greece, 121, 169
- Le Roc de Sers, France, 108, 110
- Lespugue, France, 106, 108
- Leubingen, Germany, 180
- Levallois technique, 32f., 11, 44, 95, 98, 213f., 219f., 232
- Levant, 48–56
- Levanzo, Italy, 109
- Libya, 224
- Limeuil, France, 111
- Lindenmeier, Colorado, USA, 355, 357
- linen, *see* flax; textiles
- ling, *see* fish
- literacy, 204, 207, 266, 305, 315; *see also* notation
- lithic technology, 23–35, 98, 114f., 154, 227, 229–34, 252f., 272, 289ff., 322f., 338ff., 342, 354, 356ff., 417, 433, 463–9
- Liu-chiang, Kwangsi, China, 290
- Liu Pang, 318
- lizard, *see* animals
preyed on by man
- llama, *see* animals
preyed on by man
- loess, 5, 96, 41, 118, 126, 293, 295, 299, 301; *see also* soils
- Lombards, 202
- Lopburi, Thailand, 349

- Los Millares, Spain, 63
 Lothal, India, 258, 261, 264, 278
 Lourdes, France, 108
 Lovelock Cave, Nevada, USA, 391
 Lubaantun, British Honduras, 372
 Lubbock, Texas, USA, 355
 Lungshan culture, 299–302, 168, 344
 Lupemban industry, 34, 214ff., 115

 Maadi, Egypt, 232
 maceheads, 227, 237
 mackerel, *see* fish
 Ma-chia-yao, China, 293, 300, 164
 Machu Picchu, Peru, 261
 Madagascar, 246
magatama, 330
 Magdalenian industry, 96, 105f., 108, 110f.
 Magellan Strait, 351, 430, 450
 Magelmosian equipment, 113ff., 49–51
magnetite, *see* minerals
 Magosian industry, 214
 maguay, *see* plants foraged or grown for food
 Magyars, 207
 maize, *see* cereals
 Makapansgat, S. Africa, 3, 22
 Malawi, 212
 Malaysia, 25, 339, 341, 344
 Malinowski, B., 484
 Mallia, Crete, 162, 168
 Malta, 130, 136, 138, 187
 Malwa ware, *see* pottery
 mammoth, *see* animals preyed on by man
 Mamutowa Cave, Wierzchowie, Poland, 98
 Manchuria, USSR, 323
 Mandali, Iraq, 64
 manioc, *see* plants foraged or grown for food
 Maori, 314, 496–509, 304
marae, *see* monumental art and structures
 Marathon, 94
 Marcomanni, 201
 Marianas Is., 488, 490
 Marquesas Is., 488, 491f., 494f.
 Mas d’Azil, France, 116
 Massalia, France, 188, 191, 194
 mastabas, 239
 mastodon, *see* animals preyed on by man
 Matarrah, Iraq, 55
 mathematics, 20, 374f.; *see also* notation: numerical systems
 matting, *see* technology
 Mauer, Germany, 6
 Mauryan empire, 250, 282f.
 Maya, 151, 364, 372–7, 213–17
 Mayor Is., New Zealand, 506
 Meadowood (Point Peninsula Is.) culture, 407f.
 Medes, 92, 94
 Mediterranean, 118f., 129ff., 200
 megalithic tombs, *see* burial
 megaron, 86, 175
 Megasthenes, 282
 Meiji dynasty, 336
 Mejiro, Nigeria, 226
 Mekong river, 348
 Melanesia, 29, 483–6, 492
 Melos, Greece, 157f.
 Memphis, Egypt, 237
 Mencius, 317
 Menes, 234
 mequite, *see* legumes
 Merimde, Egypt, 227, 229
 Meroe, Sudan, 243
 Merovingians, 204, 207
 Mersin, Anatolia, 55, 64f., 69, 129
 Mesa Verde, Colorado, USA, 397, 231
 Mesembria, Romania, 188
 metallurgy, 62, 76, 81, 151–5, 161, 177, 180, 232, 263, 272, 303, 311, 331, 337, 344–7, 435f., 439f., 444f.; arsenic, 155, 176; bronze, 81, 85, 88f., 151–85 *passim*, 271f., 276, 303, 309–12, 331, 333, 344–7, 439, 442; copper, 57, 60, 62, 69, 71, 76, 79, 85f., 88, 92, 139f., 142, 152–5, 76, 157, 172f., 176, 182ff., 188, 198, 231f., 234, 246f., 257, 263, 266, 271, 274f., 277f., 344, 387f., 435f.; gold, 81, 155, 157, 170, 172, 178, 180, 198, 205, 246, 263f., 435, 444f.; iron, 86, 90, 185ff., 100, 198, 218, 222, 227, 242–5, 271, 276ff., 281, 316f., 331, 344, 421f., 442; lead, 71, 234; silver, 79, 81, 86, 156f., 164, 170, 193, 205, 234, 263f., 395, 444; tin, 81, 85, 176, 198, 272
 metates, *see* milling equipment
 meteoric iron, 242
 Mexico, 43, 355, 358, 362–82, 395, 401
 Mezhirich, USSR, 96, 102, 104
 Mezin, USSR, 96, 103, 105f.
 Miao-ti-kou ware, *see* pottery
 Michelsberg ware, *see* pottery
 micro-blade technique, *see* tools
 microliths, *see* tools
 Micronesia, 492
 Midea, Greece, 173
 Migration Period (Europe), 202–5
 millets, *see* cereals
 milling equipment, 384; metates, 367, 397, 427; mortars, 49f., 227, 331; pestles, 49f., 227, 331; querns, 274f., rotary quern, 194
 milpa system, 367, 377; *see also* slash and burn regime
 Mimbres, New Mexico, USA, 397
 minerals: agate, 263; amber, 104, 115, 142, 149, 172, 176f.; bowenite, 506; carnelian, 263; emery, 157; ilmenite, 371; jade, 264; jadeite, 368, 371; lapis lazuli, 155, 234, 264; magnetite, 371;

- 546 minerals (*cont.*)
 nephrite, 304, 312, 319, 496, 505–8, 303;
 obsidian, 57, 69, 71, 121, 157f., 227, 264, 322, 367, 404, 491, 297, 506; pitch, 191; salt, 54, 188, 247, 367, 450; steatite, 263, 266, 388; turquoise, 264, 312, 395
 Ming dynasty, 209, 247
 mining, *see* metallurgy; technology
 Minnesota, USA, 361, 408
 Minoan civilization, 160–8, 175, 78–82
 Minoan ware, *see* pottery
 Mirabad, Lake, Iran, 45
 Miriwun rock-shelter, W. Australia, 457, 477
 mirrors, 193, 104, 196, 198, 371
 Mississippi culture, 401, 234, 405ff., 238
 Missouri, USA, 402
 Mitanni, 85, 271
 moa, *see* birds
 Moche style, 432, 435f., 258, 444
 Mogadishu, Somalia, 246
 Mogador, Morocco, 188
 Mohammad Jafr, Iran, 55, 60, 73
 Mohammed, 208
 Mogollon culture, 394ff.
 Mohenjo-daro, Pakistan, 258, 260f., 266f., 142–9, 270
 Molodova, USSR, 36, 14, 96ff.
 Mon, 349
 Mondsee ware, *see* pottery
 Mongolia, 291
 Mongoloid stock, 290, 160, 344, 352, 484
 monkey, *see* animals
 preyed on by man
 Monk's Mound, Chahokia, Illinois, USA, 406
 Montana, USA, 383
 Monte Alban, Mexico, 364, 371f., 380
 Monte Circeo, Italy, 36, 9
 Montezuma II, 382
 monumental art and structures, 79, 87, 204, 238, 128, 131, 348f., 367, 372, 214, 435, 479, 494; *ahu*, 495; ceremonial centres, 366–80, 211, 214–15, 404, 406f., 433f.; cursus monuments, 138; *marae*, 494, 295, 506; pyramids, 180f., 239f., 369, 372, 214, 375, 377f.; stone alignments, 138, 480, 286; *tohua*, 494
 moon, eclipses of, 374
 Moonbi, New England, NSW, Australia, 477, 285
 Moore, Lake, W. Australia, 286
 Morley, Silvanus, 217
 Morocco, 29f., 213, 221, 229
 Moros, Celebes, 342
 mortars, *see* milling equipment
 Moscow, USSR, 208
 Mossgiel, NSW, Australia, 459f.
 Motya, Sicily, 187
 Moulana, Crete, 159
 mounds, *see* burial; tells
 Moundville, Alabama, USA, 407
 Mount Burr, S. Australia, 461
 Mount Cameron, Tasmania, 476, 282
 Mount Carmel, Israel, 34, 44, 48–51
 Mount William, S. Australia, 468, 277
 Mousterian industry, 33ff., 12, 95f.
 Mühlbach-Bischofshofen, Austria, 182, 99
 Mugharet el-Wad, Mount Carmel, Israel, 44, 48–51
 Mugharet es-Skhul, Mount Carmel, Israel, 38, 15
 Muldbjerg, Denmark, 119
 Mungo Lake, NSW, Australia, 456f., 460f., 466, 472
 Munhata, Israel, 48
 Mureybit, Syria, 50, 56
 Murray River, S. Australia, 470f., 279
 music, *see* art
 musk-ox, *see* animals
 preyed on by man
 mutton bird (sooty shearwater), *see* birds
 Mycenaean, 87, 90, 118, 136, 169–75, 83–4, 86–92, 184, 495
 Mycerinus, 131
 mythology, 271, 292, 365, 436, 453, 506
 Nachikufan industry, 214, 217, 118
 Nahal Ören, Israel, 44, 48ff.
 Nal ware, *see* pottery
 Naqada, Egypt, 229, 231f., 234
 Nara, Japan, 333f.
 narcotics, *see* coca; tobacco
 Narmada river, India, 30f., 272, 278, 319
 Nar-mer, 234, 127, 237
 Natufian industry, 44, 48–51, 17
 Navaho Indians, *see* American Indians
 Navdatoli, India, 258, 272
 navigation, 172, 206, 208f., 246f., 329, 488–91; *see also* sails; transport; boats
 Naxos, 157
 Neanderthal man, 5, 7f., 4, 9, 15, 44, 290, 338
 Nea Nikomedeia, Greece, 119, 121ff., 54–6
 Nearchus, 250
 Nebuchadnezzar, 90
 Nebuchadnezzar I, 92
 needles, *see* tools
 Negroes/Negroids, 244, 248, 484
 Neo-Eskimo, *see* Eskimo
 nephrite, *see* minerals
 Netherlands, 119, 125ff., 58, 142, 178, 182
 nets, 114, 329, 341, 385, 391, 426, 432f., 449, 470
 Nevada, USA, 354f., 360, 391
 Nevasa, India, 252, 258, 272
 New Britain, 491
 New Caledonia, 488, 490f.
 New England, NSW, Australia, 477

- New England, USA, 358
 Newfoundland, Canada, 358, 390
 New Grange, Ireland, 135f., 64
 New Guinea, 15, 17, 456f., 461, 483–8
 New Hebrides, 488, 491
 New Jersey, USA, 354
 New Mexico, USA, 355f., 393f., 397
 New South Wales (NSW), Australia, 456ff., 459ff., 465f., 468f., 477
 New York, USA, 388, 403, 407
 New Zealand, 488, 492f., 495–509
 New Zealand flax, 498
 Ngandong, Java, 8, 338, 460
 Niah Cave, Borneo, 338
 Nigeria, 218, 226, 229, 244, 246f.
 Nile valley, Egypt, 222–5, 227, 231, 236f.
 Nillipidje, Arnhem Land, 475
 Nineveh, Iraq, 64f.
 Nippur, Iraq, 82
 Nogawa, Japan, 322
 Nok, Nigeria, 244, 133
 nomads, 89f., 195f., 208, 318
 Nootka Sound, British Columbia, house interior, 223
 Non Nok Tha, Thailand, 341, 345f.
 Nora, Sardinia, 188
 Norrland, Sweden, 146, 149f.
 Norse, 424f.
 Northern Black Polished Ware, *see* pottery
 Northern Maritime Archaic, 389f.
 Northern Territories, Australia, 457, 465, 476
 Norton culture, 411, 419
 Norway, 40, 145ff., 149f., 201, 205ff., 412
 notation, 111, 153; accounting, 162f., 184; alphabet, 91, 187, 198; glyphs, 374f., 217, 380; inscriptions, 264, 267, 282, 316, 320, 375; Kufic inscription, 320; numerical systems, 80, 372, 374f.; *see also* mathematics; pictographs, 79, 32, 141; runes, 201, 205; scripts, 32, 91f., 184, 198, 266f., 145, 334, 349, cuneiform, 84, 86ff.; seals: cylinder, 79, 81, 86f., 92, 236, stamp, 69, 87, 92, 121, 164, 260, 263, 266, 145, 275f., 286, clay, 121, 129, 131; writing, 236, 266, 348, 380; *see also* printing
 Novgorod, USSR, 205, 207f.
 Ntereso, Ghana, 226
 Nubia, 172, 213, 221
 numerical systems, *see* notation
 nuts, *see* plants foraged or grown for food
 Nydam, Schleswig-Holstein, 203f.
 oats, *see* cereals
 Oaxaca, Mexico, 362, 364, 372, 380
 obsidian, *see* minerals
 oca, *see* plants foraged or grown for food
 ocean levels, 13ff., 98, 321, 337, 353, 414f., 417, 454f., 461, 483, 487
 ochre, 390, 477
 Odoorn, Netherlands, 178
 Oenpelli, Arnhem Land, 457, 465
 Ofnet, Germany, 52
 Ohio, USA, 407
 oil-rich seeds, 45; *see also* flax; olives
 Oklahoma, USA, 355
 Okvik, Siberia, 411, 421
 Olaf Tryggvason, 207
 Olbia, USSR, 188, 201
 Old Bering Sea culture, 411
 Old Copper industry, 152, 388, 255, 408, 418
 Old Cordilleran tradition, 358
 Old Crow River, Yukon, 353
 Olduvai Gorge, Tanzania, 3f., 12, 22, 26, 31, 211f., 112, 340
 Oldowayan industry, 211f.
 Olen, Lake Onega, USSR, 149
 olive, *see* plants foraged or grown for food
 Olmec style, 364, 369–72, 211–12, 435
 Olonetz, USSR, 149
 Olgorgesailie, Kenya, 31, 213f.
 Omo, Lake, Ethiopia, 3
 Ōmori, Japan, 324
 Ona Indians, *see* American Indians (South)
 Onion Portage, Alaska, 411–14
 onager, *see* animals preyed on by man
 oracle bones, 302f., 315f., 182
 oral traditions, 184f.
 Oranian industry, 221
 Oregon, USA, 355, 391
 Orkney, Scotland, 132
 ornaments, personal, 21, 36, 62, 81, 86, 101, 39, 42, 105, 115, 121, 129, 131, 139, 142, 177f., 218, 230, 246, 263f., 291, 330, 333, 343, 348, 371, 384, 399, 408, 419, 435f., 466, 483, 490, 493, 496, 498; *see also* jewellery
 Ordos, China, 291
 Osiris, *see* religion
 Ostoyahualco, Mexico, 377
 Ostrava-Petrkovice, Czechoslovakia, 43, 108
 ostrich shell, *see* birds
 Ostrogoths, 202
 Otakanini *pa*, New Zealand, 504
 Otatara, New Zealand, 504
 Otzaki, Greece, 118f.
 oven, 59, 70, 140
 ownership, personal, 263
 ox, *see* animals preyed on by man
 Oxley, J., 480
pa, 496, 500, 503ff., 299, 300
 Padahlin, Burma, 341
 Painted Grey Ware, *see* pottery
 painted pottery, *see* art

- 548 painting, *see* art
 Pair-non-Pair, France, 110
 Paiute Indians, *see*
 American Indians
 Paiyampalli, India, 275
 Pakistan, chap. 6 *passim*
 palaces, 156, 162f., 80,
 172f., 305, 377, 435
 Palawan Is., Philippines,
 337f.
 palm stems, 74
 Paleo-Eskimo, *see* Eskimo
 Paleo-Indians, 356–61, 364,
 412
 Pategawra, Iraq, 58f.
 Palestine, 34, 44, 48–51,
 88–91, 184, 186; *see also*
 Israel; Jordan
 palettes, 230, 232, 234, 127,
 447; *see also* cosmetics
 Palli Aike Cave, Chile, 355,
 429, 450
 Palmella, Portugal, 135
 Pan-p'o-t's'un, China, 297,
 300, 166–7
 Pao-chi, China, 297
 Papatowi, New Zealand,
 498
 paper, 318
 parakeets, *see* birds
 Paros, 157
 Parpalló, Spain, 220
 parrot fish, *see* fish
 parrot, *see* birds
 pastoralists, 89f., 141, 222,
 224, 227, 285
 Patagonia, Argentina, 447
 Patjitanian industry, 25,
 289f., 337
patu, *see* weapons
 Pavagadh Hill, India, 253
 Pavlov, Czechoslovakia,
 96f., 102, 41, 108
 Pazyryk, Siberia, USSR,
 307
 pearls, 285, 405
 peas, *see* legumes; plants
 foraged or grown for
 food
 peccary, *see* animals
 preyed on by man
 Pekarna, Czechoslovakia, 96
 Peking man, 26f., 3, 160
 pemmican, 450
 Peninj, Tanzania, 3
 pepper, *see* plants foraged
 or grown for food
 Perigordian industry, 96
 Periperi ware, *see* pottery
Periplus, 284f.
 Persian Gulf, 257
 Persians, 92, 94
 Peru, 355, 431–42
 pestles, *see* milling
 equipment
 Petchenegs, 207
 Petersfels, Germany, 106,
 43
 Phaistos, Crete, 162, 168
 pharaoh, 234–42, 131
 phascogale, 471
 Philip, Governor, 474
 Philippines, 337, 343, 348
 Philistines, 90
 Phoenicians, 91f., 187f.,
 242
 Phrygians, 87
 Phylakopi, Melos, 173
 pictographs, *see* notation
 pig, *see* animals preyed on
 by man
 pigweed, *see* plants
 foraged or grown for
 food
 pike, *see* fish
 Piklihāl, India, 274f.
 Pincevent, France, 101
 pipes, 393, 405, 408
 piracy, 158
 Pirri points, *see* weapons
 pistachio nuts, *see* plants
 foraged or grown for
 food: nuts
 pit and comb ware, *see*
 pottery
 pitch, *see* minerals
Pithecanthropus, *see* *Homo*
 erectus
pithoi, 162, 81
 Pizarro, F., 350, 427, 442
 Plains Indians, *see*
 American Indians
 plano points, *see* weapons
 plants foraged or grown
 for food by man:
 acorns, 329, 362, 384;
 amaranth, *see* pigweed,
 below; arracacha, 427;
 avocado pear, 362;
 bamboo, 302, 316f., 329,
 339; bananas, 246, 485;
 beans, 120, 340, 362, 367,
 402f., 405, 427, 433;
 bracken fern, 498;
 breadfruit, 492; cabbage
 tree, 498; cacti, 362;
 coconut, 348, 491f.;
 goosefoot, 403; gourds,
 340, 362, 491, 500; guaje,
 see legumes; Jerusalem
 artichoke, 402;
 knotweed, 403; maguey,
 362; maize, *see* cereals;
 manioc, 427, 448f.;
 mequite, *see* legumes;
 nuts, 329, 340, pistachio
 nuts, 54, 391; oca, 427;
 olive, 157, 161f.; peas,
 397; pepper, 340, 362,
 433; pigweed, 396, 403;
 potato, 427, 434;
 pumpkin, 362, 449; rice,
 see cereals; sorghum, *see*
 cereals; squash, 362, 397,
 402, 405, 432; sunflower,
 396, 402; sweet potato
 (*kumara*), 449, 485, 488,
 492, 497, 500ff., 504;
 tansy, 396; taro, 485,
 500; teosinte, *see* cereals;
 vine, 161, *see also* wine;
 water-chestnut, 340;
 yams, 226, 246, 449, 485,
 500; *see also* cereals;
 foraging; legumes
 Plataea, 94
 Pleistocene divisions, 10–16
 ploughs, 81, 132, 263, 276,
 303, 426
 ploughshares, 186
 pluvial phases, 14
 Poggenwisch,
 Schleswig-Holstein, 101
 poison, 449
 Poland, 98, 119, 127, 133,
 142f., 191
 Poliochni, Lemnos,
 Greece, 155
 polished flint axes, *see*
 axes, adzes
 polished stone adzes, axes,
 see axes, adzes
 politics, 74, 194, 198, 206,
 234–42, 248, 282, 292,
 304, 317f., 337, 348f.,
 440ff.
 pollen-analysis, 17, 45, 58,
 255f., 395, 411, 415, 487
Polygonum sp., *see* plants:
 knotweed
 Polynesians, 351, 484, 488–509

- Polynesian tanged adze, *see* axes, adzes
- Pomo Indians, *see* American Indians
- Ponta do Jauari, Brazil, 448
- population, 41, 43, 54, 62, 69, 125, 145, 158, 180, 183, 238, 305, 325f., 334, 367, 377, 380f., 393f., 408, 450, 453, 456ff., 474, 500f.
- porcelian, *see* technology
- Port au Choix, Newfoundland, 390f., 226
- Portugal, 114, 130, 247f., 336
- possum, *see* animals preyed on by man
- Postclassic phase of Middle America, 364, 380–2
- potassium–argon, *see* chronology
- potato, *see* plants foraged or grown for food
- pottery, 41, 55, 59–62, 64–70, 24–5, 27, 76, 79, 88, 121, 145f., 224–7, 229–34, 245, 260, 263, 266, 272–3, 277–82, 285, 310, 324–9, 341f., 344ff., 348f., 366, 388, 396f., 400, 403, 407, 420, 434–7, 443f., 446, 490f.; Banasian ware, 141, 272; Black Painted Ware, 277; Black-topped ware, 232; Bodrogkereszur ware, 153; Boian ware, 118, 129, 139, 153; cardial ware, 129f.; Ching-lien-kang ware, 300f.; Ch'u-chia-ling ware, 300; coil-built pottery, 145, 278, 295, 328, 397, 490; Cucuteni ware, 153; Danubian wares, 118, 125–9, 57; Elmenteita ware, 227; Feng-pi-t'ou ware, 300; funnel-neck beaker, 133, 142f., 70; Gallinazo ware, 444; Geometric ware, 184; glazed pottery, 310; Halafian ware, 66–9, 25; Hassuna ware, 64–6, 24; impressed ware, 64, 118, 224, 443, cord-impressed wares, 142, 144, 278, 324–30, 341, 197, 403, 405, 407; Izvoare ware, 118; Jhangar ware, 275; Jhukar ware, 275, 278; Jorwe ware, 141, 274, 153; Körös pottery, 121; Kulli ware, 257, 140, 141; Lapita ware, 490f., 292; Lengyel ware, 129; Malwa ware, 141, 272, 152; Miao-ti-kou ware, 299f.; Michelsberg ware, 154; Minyan ware, 118; Mondsee ware, 154; Nal ware, 257; Northern Black Polished Ware, 281f.; Painted Grey Ware, 277ff.; Periperi ware, 448; pit and comb ware, 146, 71; Proto-geometric pottery, 184; Quetta ware, 141; Rössen ware, 129; Samarra ware, 62, 66f.; sauce-boat vessels, 77, 157; Taquara ware, 448; Ta-wen-k'ou ware, 300f.; Togau ware, 257; Tripolje ware, 118, 140f., 68; Tupiguarami ware, 448f.; Valdivian ware, 443f.; Vinča ware, 153; wheel-made pottery, 79, 92, 152, 257, 260, 272, 299, 331; White Cross-lined ware, 232; Woodland pottery, 403, 235, 408; Zhob ware, 257, 141; *see also* art; painted pottery; kilns; technology
- Powers-Yonkee site, Montana, USA, 383
- Predynastic Egypt, 228–34, 126
- priests, 237f., 286, 374, 441
- Pre-pottery Neolithic, 42, 44, 48, 50ff., 54, 56
- primates (as food), 340
- printing, 319
- protoactinium–thorium analysis, *see* chronology
- Proto-geometric pottery, *see* pottery
- Ptolemies, 242
- Pueblo Bonito, New Mexico, USA, 399f., 232
- Pueblo Indians, *see* American Indians
- Puerto Hormiga, Colombia, 443
- pulse, *see* legumes; plants foraged or grown for food
- pumpkin, *see* plants foraged or grown for food
- punch technique, *see* tools
- Punic Wars, 200
- Punt, 242
- Punuk Is., Bering Sea, 411, 423
- Purana Qila, India, 282
- Puu Alii, Hawaii, 488
- Pylos, Greece, 172f.
- pyramids, *see* burial; monumental art and structures
- Qadan industry, 221
- Qatar, Persian Gulf, 264
- quarries, *see* technology
- Queensland, Australia, 457, 459f., 464f., 468, 472, 477
- querns, *see* milling equipment
- Quetta ware, *see* pottery
- Quetzalcoatl, 377, 218
- quinoa grain, *see* cereals
- rabbit, *see* animals preyed on by man
- racemization, *see* chronology
- racial stocks, 8ff., 260, 285; *see also* Amerinds; Australians; Bushmen; Eskimo; Maori; Melanesians; Negroes; Polynesians
- radiocarbon dating, *see* chronology
- Raichūr, India, 275
- Rajasthan, India, 252, 255, 272
- Ramad, Syria, 55
- Ramesses II, 87, 159
- Ramesses III, 184
- Rangpur, India, 278
- Ras Shamra (Ugarit), Syria, 55, 64, 69, 90, 129, 173
- rat kangaroo, *see* animals preyed on by man

- 550 reaping knives, 48ff., 17, 22, 59, 61, 65, 71, 73, 75, 121, 229f., 296, 331; *see also* slotted equipment
- red deer, *see* animals
- preyed on by man
- reeds as constructional material, 75f.
- reindeer, *see* animals
- preyed on by man
- religion, 138, 167, 385ff., 319, 369, 441, 476, 506; Buddhism, 283ff., 286f., 292, 319, 334, 349; Christianity, 109, 204–9, 246, 285, 336, 424; Confucius, 302, 317f., 334; Hinduism, 284, 286f.; Islam, 205, 208, 286f.; Jainism, 286f.; *kivi*, 399; Osiris, 238; sacrifice, 382, 441; Shintoism, 334; shrines, 63, 72, 76, 167, 334; Siva, 270, 145, 286, 348; temples, 63, 77, 79f., 30, 180, 348, 372, 215, 374, 377f., 433, 435, 441, 494
- Renigunta, India, 253
- resin, 132f., 468
- rhea, *see* birds
- rhinoceros, *see* animals
- preyed on by man
- Rhodes, 172
- Rhodesian man, 213
- rice, *see* cereals
- rice, guinea, *see* cereals
- riddle, 427
- Rigveda*, 261, 271, 276, 278
- Rillaton, Cornwall, England, 180
- roads, 318, 439, 441
- Roaring Springs Cave, Oregon, USA, 391
- rock-engraving, *see* art
- rock-painting, *see* art
- rock-shelters, 218, 222, 226, 253, 255, 328, 397, 468, 473, 476, 487, 508; *see also* caves; Devon Downs rock-shelter; Miriwun rock-shelter
- Rocky Cape, Tasmania, 472
- rodents, *see* animals
- preyed on by man
- Roman civilization, 193, 195, 242, 256
- Romanelli, Italy, 97, 109
- Romania, 118, 129, 139, 188
- Rome, Italy, 198f., 201, 207, 284, 319
- Rop, Nigeria, 226
- rope, 205, 421
- Rössen ware, *see* pottery
- rotary lathe, *see* technology
- rotary quern, *see* milling equipment
- Roucadour, France, 119
- rubber, 449
- Rudna Glava, Yugoslavia, 153, 176
- rugs, 196
- runes, *see* notation
- Rupar, India, 261
- Russell Cave, Alabama, USA, 386f.
- rye, *see* cereals
- Saalfeld, Germany, 154
- Sabz, Iran, 73
- Saccopastore, Italy, 8
- sacrifice, *see* religion
- Sahara desert, 211, 219, 224ff., 247
- saiga antelope, *see* animals
- preyed on by man
- sails, 158, 164, 166, 234, 505; *see also* navigation; transport: boats
- Saint-Acheul, France, 30
- St Adalbert, 207
- St Augustine, 204, 207
- St Francis Xavier, 336
- St Lawrence Is., Bering Strait, 419, 421
- Saipan Is., Marianas, 488, 490
- Salamis, Aegean, 94
- salmon, *see* fish
- salt, *see* minerals
- Samarra ware, *see* pottery
- Samford, near Brisbane, Queensland, Australia, 479
- Samoa, 488, 490f.
- Samron-Sen, Cambodia, 344
- San Agustín, Ecuador, 444, 262
- Sandia Cave, New Mexico, USA, 356
- Sangiran, 3, 338
- Sangoan industry, 34, 213ff.
- Sanskrit, 285
- Santa Cruz Is., 491
- Santa Isabel Iztapan, Mexico, 355, 358, 360, 364
- Santorin, Thera, 168
- Saqqara, Egypt, 229, 237
- Sarai Nahar Rai, India, 254f.
- Sardinia, 188
- Sargon of Agade, 82f.
- Sarnowo, Poland, 119
- Sarqaq, Greenland, 414
- Saskatchewan, Canada, 358
- sauce-boat vessels, *see* pottery
- savannah, 45f., 214, 218, 226
- Sawankhalok style, 348f.
- scales, 205
- Scandinavia, 16f., 113ff., 136, 145–50, 177, 180, 201, 203–7
- scapulomancy, 304; *see also* oracle bones
- schaduf*, 238
- Schleswig-Holstein, Germany, 101
- Schliemann, H., 156, 169, 172, 185
- Scotland, 114, 131f., 134, 200
- scripts, *see* notation
- sculpture, *see* art
- Scythians, 188f., 193, 195ff., 107–8
- sea food, *see* coastal resources
- sea-level, *see* ocean levels
- seal (animal), *see* animals
- preyed on by man
- seals, cylinder, *see* notation
- seals, stamp, *see* notation
- seasonality, 40, 49, 103, 113, 146, 221, 329, 361, 429ff., 443, 473, 499, 502
- sedentarism, 43, 57–94, 326, 340f., 366, 385f., 395, 403, 434, 443, 502
- Seelands Shelter, NSW, Australia, 468f.
- Sennacherib, 85
- serpent motif, 404, 435f., 239f.
- Sesklo, Greece, 118f., 54, 123, 125

- Seti II, 159
 settlement, expansion of, 36, 125, 129, 206, 209, 294, 349, 411, 454, 490f.
 shaft-graves, *see* burial
 Shaheinab, Sudan, 225, 229
 Shahi-tump, Baluchistan, 275f.
 Shamshi-Adad I, 85
 Shang dynasty, 292, 302–16, 435, 169–72, 175–7, 179–82
 Shanidar, Iraq, 58
 shark, *see* fish
 Sharmakian industry, 221
 Sharp, A., 491
 sheep (or goat), *see* animals preyed on by man
 shell-fish, 60, 114, 141, 321, 325, 340f., 367, 432, 451, 471f., 498f., 503
 shell mounds, 114, 222, 321f., 328f., 339f., 387, 432, 443f., 447, 451, 499
 shells, 52, 64, 80, 104, 230, 263, 328, 343, 384, 399, 405, 407, 443, 451, 475, 485, 490ff., 508; *see also* birds: ostrich shell; pottery: cardial ware; Spondylus shell
 Shen Nung, 292f., 297
 Shintoism, *see* religion
 ships, *see* boats
 Shiraf, Iran, 320
 Shoguns, 336
 shouldered stone celts, *see* tools
 shrines, *see* religion
 Shui-tung-kou, Mongolia, 291
 Shuqba, Israel, 49
 Sialk, Iran, 73, 92, 257
 Siberia, USSR, 15, 101, 105, 323, 353, 412f., 419ff.
 Sicily, Italy, 172, 187, 200
 sickles, *see* tools
 silk, *see* textiles
 silos, 59, 227, 229f.
 silver, *see* metallurgy
 Sinai, 234
 Sinanthropus: *see* *Homo erectus*
 Siva, *see* religion
 Sjara-osso-gol, Mongolia, 291
 Skara Brae, Scotland, 132, 61
 skins, 28, 101, 147, 150, 391, 397, 414ff., 419, 424, 499; *see also* furs
 skis, *see* transport
 skull cult, 42, 52, 57
 slash and burn regime, 126, 297, 320, 367, 448f., 486f.; *see also* milpa system
 slate artefacts, *see* technology
 Slavs, 189, 205
 slaves, 173, 194, 247, 505
 sledges, *see* transport
 sloth, *see* animals preyed on by man
 slotted equipment, 42, 73, 296, 323, 412f.; *see also* reaping knives
 smoking, *see* pipes; tobacco
 Smolensk, USSR, 205
 snails, 58, 105, 387
 Smithfield industry, 214
 snow transport, *see* transport: skis, sledges
 Soan industry, 26
 society, 27, 40, 62, 366, 417, 419f., 474, 504; *see also* family; hierarchy; labour; politics
 Society Is., 488
 Sofala, Kenya, 246
 soils, 145f.; *see also* Kanto loams; loess; Tachikawa loam
 Solo river, Java, 8, 338, 460
 Solomon Is., 492
 Solutrean industry, 96, 99, 110
 Soora Indians, *see* American Indians
 sorghum, *see* cereals
 Sotka-koh, Pakistan, 264
 South Africa, 3, 22, 34, 214, 218ff., 245ff.
 South Australia, 457, 461, 468, 470, 476
 spade, *see* tools
 Spain, 31, 99, 109, 220, 309, 322, 333, 356f., 361, 385, 414, 420, 449
 spears, *see* weapons
 spear-throwers, 101, 108, 357, 469; *see also* atlatl
 speech, articulate 20, 27
 spices, 205, 209, 284f.
 spiral design, *see* art
 Spirit Cave, Thailand, 339ff.
Spondylus shell, 59, 129, 131, 139
 springs, 377
 squash, *see* plants foraged or grown for food
 Stamps, clay, *see* notation: seals
 Star Carr, England, 113
 Starčevo, Yugoslavia, 118, 121, 55, 56
 steatite, *see* minerals
 Steinheim, Germany, 6
 steppes, 45, 141, 195f., 201, 208, 391
 Sterkfontein, S. Africa, 3
 Still Bay industry, 214ff.
 sting-ray, *see* fish
 stock-keeping, 67, 75, 121, 132, 143, 195, 224–7, 245, 295, 297, 301, 321
 stone alignments, 138, 480, 286
 stone circles, 138, 330
 Stonehenge, England, 138, 180, 97
 stone vessels, 60, 69, 121, 227, 231f., 384, 388
 storage, 40, 67, 80, 500, 504; *see also* granaries; pemmican; *pitthoi*; silos; store houses
 Sudan, 220ff., 225, 229, 243
 Sukotai (Sukhodaya) kingdom, Thailand, 349
 Sumatra, 339, 342
 Sumer, 64, 74, 77–82, 180, 236f., 240, 256f., 264, 266, 368
 sun, eclipses of, 374
 Sunagawa, Japan, 321
 Sunda Shelf, 15, 288, 337, 454
 sunflower, *see* plants foraged or grown for food
 Sungir, USSR, 96f., 104f., 42
 Susa, Iran, 92
 Sutkagen-dor, Pakistan, 264
 Sutton Hoo, England, 203f.

- 552 Swanscombe, England, 6, 32
 Swartkrans, S. Africa, 3
 Sweden, 114, 143, 145f., 149f., 201, 204f., 207
 sweet potato (*kumara*), *see* plants foraged or grown for food
 Switzerland, 119, 131ff.
 Syria, 44, 55f., 64, 69, 89, 159, 166, 172, 200
 swords, *see* weapons
 Szeleta, Hungary, 98
- Tabasco, Mexico, 364, 368f.
 Tabon Cave, Palawan Is., Philippines, 338
 Tachikawa loam, Japan, 322; *see also* soils
 Tagus, Portugal, 114
 Tahiti, 491, 494, 496
 Tahuvian industry, 44
 Tairona, Colombia, 445, 263
 Talgai, Queensland, Australia, 459ff., 269
 Tamaulipas, Mexico, 355, 362
 Tamil speakers, 283
 Tampanian industry, 26
 Tanais, USSR, 188
 Tang dynasty, 308, 311, 334, 336, 347
 tansy, *see* plants foraged or grown for food
 Tanzania, 3f., 29, 211, 227
 tapir, *see* animals preyed on by man
 Taquara ware, *see* pottery
 Taranto, Italy, 172
 taro, *see* plants foraged or grown for food
 Tartaria, Romania, 153
 Taruga, Nigeria, 244
 Tasian culture, 231
 Tasmania, Australia, 15, 17, 457, 461ff., 472, 476
 Tasmanian devil, 471
 tattooing, *see* art
 Taung, S. Africa, 3
 Ta-wen-k'ou ware, *see* pottery
 Taxila, Pakistan, 284
 Tchoga Zanbil, Elam, 92
 technology, 21–34; antler and bone artefacts, 28, 48, 71, 100f., 38, 113f., 253, 291, 296, 329, 339, 343, 353, 356, 384, 387, 391, 397, 408, 413, 416, 418, 420f., 423, 450, 466, 487; archery, 276; *see also* weapons: arrow, bow; bark-work, 132f., 468, 470, 473; basketry, 59f., 70, 113f., 121, 129, 229f., 296, 328, 384, 391, 227, 396f., 400, 433, 449, 470; faience, 164, 172, 176ff., 94, 234, 263, 272, 276; gem-cutting, 164; glass, 218, 234, 246, 281, 285, 333; lacquer, 317, 328; matting, 59f., 296, 328, 391, 433; mining, 133f., 62, 153, 176, 182f., 231, 246, 441; porcelain, 348f.; quarries, 134, 468, 475; rotary lathe, 194; slate artefacts, 150, 387, 389, 418, 420, 423; wooden artefacts, 27, 31, 34, 70, 27, 114f., 133, 149, 213, 296, 306, 331, 339, 356, 418, 424, 444, 449, 468ff., 486, 498, 508; *see also* lithic technology; metallurgy; nets; pottery; textiles; transport
 Tehuacan, Mexico, 363ff.
 Tehuelche Indians, *see* American Indians (South)
 Tekkalakota, India, 258
 Tell Asmar, Iraq, 31, 80, 264
 Tell Azmak, Bulgaria, 119
 Tell el-Amarna, Egypt, 159, 172
 Tell Eli, Israel, 48
 Tell es-Sawwan, Iraq, 67
 Tell Halaf, Iraq, 67ff., 25, 76
 Tell Hassuna, Iraq, 64–7, 23–4
 tells, 63–7, 118, 120, 53, 127
 Tell Shahrain, Iraq, 76
 Tell Shimshara, Iraq, 67
 temple mounds, 401, 406f., 238
 temples, *see* religion
 Tennessee, USA, 387
 Tenochtitlan, Mexico, 350, 364, 381, 436, 221
 tents, 89, 101, 196, 415
 teosinte, *see* cereals
 Teotihuacan, Mexico, 364, 377–80, 219f.
 Tepe Gawra, Iraq, 66, 69
 Tepe Guran, Iran, 55
 Tepe Sarab, Iran, 55
 Ternifine, Algeria, 6
 Teshik-Tash, Uzbekistan, USSR, 38
 Teutons, 200ff.
 Texas, USA, 355
 textiles, 71, 86, 173, 229f., 261, 270, 292, 296, 304, 312, 400, 405, 433, 436; cotton, 261, 270, 348, 366, 397, 433, 436, 442; linen, 229f.; silk, 205, 208, 284f., 292f., 296, 304, 312f., 317, 319; weaving, 41, 331; wool, 428, 436; *see also* technology
 Thailand, 256, 339f., 344–9
 Thebes, Greece, 172
 Theodosius I, 201
 Thera, 168
 Thermi, Lesbos, 155
 thermoluminescence, *see* chronology
tholoi, *see* burial: beehive tombs
 Thomson, D., 472f., 475
 Thorpe, W. H., 20
 Thracians, 188
 Thule culture, 411, 414f., 251, 424
 Tiahuanaco style, 432, 436–9, 259, 446
 Tibesti, Libya, 224
 Tierra del Fuego, Argentina, 450–3
 Tikal, Mexico, 364, 371f., 213–15
 time, concern for, 374f.
 Timor, 342, 347
 tin, *see* metallurgy
 Tindale, N. B., 472
 Ting-ts'-un, Shensi, China, 290
 Tinnevely, India, 254
 Tiryns, Greece, 172f., 174
 Toalian industry, 342
 tobacco, 403, 405, 449; *see also* pipes
 Togau ware, *see* pottery
tohua, *see* monumental art and structures

- Tokyo, Japan, 321, 324f., 336
- Toltecs, 380
- tombs, *see* burial
- Tonga, 490f.
- tool-making, *see* tools
- tools; blades, 48f., 57–61, 64, 73, 99, 121, 154, 214, 220, 223, 229, 253, 274, 291, 322, 356, 491; bow-drill, 424; burins, 48, 99, 114, 220, 223, 253, 291, 307, 322, 356, 204, 413f., 417, 463; digging-sticks, 214, 218, 303, 391; engraving tools, 247, 422, *see also* burins, *above and* gravers, *below*; fire-drills, 391; gravers, 356, 204, 361; hand-axe, 29–31, 10, 212, 214; harpoon, 100, 38, 108, 113, 222, 122, 229, 329, 343, 385, 391, 226, 408, 416, 418, 420, 422, 424, 450; hoes, 303, 331, 487; micro-blade technique, 385, 412ff., 417, 185; microliths, 48, 17, 22, 56, 61, 64, 73, 113f., 121, 214, 218, 221, 226, 253ff., 274, 342, 467, 275; needles, 71, 101, 121, 291, 390, 416, 418, 444; punch technique, 99; shouldered stone celts, 278, 343; sickles 75, 186; spade, 331, 486, 289; tool-making, 4, 18, 21–35; tula blade, 469, 278; *see also* axes, adzes; weapons
- Torralba, Spain, 31
- Torres Straits, 457, 484
- Torslunda, Sweden, 111, 204
- tortoise, *see* animals preyed on by man
- towns, 77, 86, 125, 161, 194, 198, 444, 446; *see also* cities
- trade, exchange and distribution, 54, 69, 71, 74, 82, 85f., 90f., 104, 134, 142, 146, 149, 155–8, 170, 172f., 176ff., 180, 182, 184, 188, 191, 204f., 208, 230, 234, 246ff., 256, 283ff., 319, 348, 368, 388, 404f., 424, 467, 475, 485, 505f.
- Trajan, 200
- Trail Creek, Alaska, 411–14, 242
- transport: boats, 76, 81, 114, 147, 157f., 78, 172f., 202–5, 222, 234, 246, 264, 344, 347, 384, 424, 443f., 447, 450f., 455, 468, 493, 496, 498, 505, 301–2, 508, *see also* navigation; sails; carts, 141, 189, 270, 150; chariots, 81f., 33, 88, 141, 170, 88, 193f., 276, 172, 174, 307ff., 314, 316; skis, 149, 72–3; sledges, 149, 73, 423f.; waggons, 81, 34, 141, 69, 189, 196f.; wheeled vehicles, 81, 234, 426, 428; yoke, 81; *see also* technology
- traps, 27, 35, 114, 391, 449
- Trenton, New Jersey, USA, 354
- tree-ring chronology, *see* chronology
- Tres Zapotes, Mexico, 364, 369, 371
- Trinil, Java, 6, 289
- Tripolje ware, *see* pottery
- Trobriand Islands, 484
- Trondelag, Norway, 201
- trousers, 196
- Troy, Anatolia, 86f., 155ff., 173, 184f.
- Tshitolian industry, 214, 217, 117
- Tsukimino, Japan, 322
- Tuc d'Adoubert, France, 108, 45
- Tula, Mexico, 380
- tula blade, *see* tools
- Tule Springs, Nevada, 354
- tumuli, *see* burial
- tundra, 98, 146, 411, 416
- Tunisia, 91, 187, 198, 212, 220
- tunny fish, *see* fish
- Tupiguarami ware, *see* pottery
- turquoise, *see* minerals
- Turkey, *see* Anatolia
- turkey, *see* birds
- Turkmenia, USSR, 61, 73
- turtle, *see* animals preyed on by man
- Tuscany, Italy, 176
- Tushka, Nubia, 221f.
- Tutishcainyo, Peru, 448
- Tzu-yang, Szechwan, 290
- Uan Muhuggiag, Sahara, 224
- Uaxactun, Mexico, 372, 375, 216
- Uenohara, Japan, 329
- Ugarit, *see* Ras Shamra
- Ukraine, USSR, 412
- Ulu Leang, Celebes, 342
- Únětice culture, 176f., 180
- Upper Palaeolithic, 95–111
- Ur, Iraq, 76, 82, 34, 84, 92, 240, 260
- Uruguay, 446
- urnfield burial, *see* burial
- Urtica, Tunisia, 187
- Uruk, Iraq, *see* Warka
- Utah, USA, 355, 391, 394
- Utnūr, India, 258, 274
- USA, 15, 350–61 *passim*, 383–425 *passim*
- USSR, 8, 24, 33, 36f., 61, 95–106, 108f., 113, 118, 140f., 145f., 72, 149f., 187ff., 195ff., 205–8, 307, 323, 412f.
- Uzbekistan, USSR, 8, 38
- Vaialele, Samoa, 488
- Valdivian ware, *see* pottery
- Valencia, Venezuela, 445, 264
- Vandals, 202
- Vaphio cup, 170
- Varangians, 205
- Vasco da Gama, 209
- Vedic hymns, 285
- Vendel style, 110–11, 204
- Venezuela, 358, 430, 444f.
- Ventana Cave, Arizona, USA, 355, 360, 391
- Venus, synodical revolution of, 374
- Vera Cruz, Mexico, 368f.
- Vértesszöllös, Hungary, 25f.
- Veselinovo, Bulgaria, 123, 125, 153
- Victoria, Australia, 457, 464f., 468, 477, 482
- Vietnam, *see* 'Indo-China'
- Vikings, 205ff.

- 554 Vila Nova, Portugal, 154
village settlements, 58ff.,
125, 141, 198, 226–31,
245, 261, 272–6, 297, 380,
399, 444
Villanovan culture, 181, 198
Villefranchian fauna, 10f.,
25
Vinča ware, *see* pottery
Vindhya Hills, India, 254
vine, *see* plants foraged or
grown for food
Vinland, 206
Virginia, USA, 389
Visadi, India, 253
Vishnu, 286, 348
Visigoths, 202
Viti Levu, Fiji, 488
Vladimir of Kiev, 207
Vogelherd, Germany, 105
Vostochny Sayan, Baikalia,
USSR, 312
- Wadjak, Java, 460
waggons, *see* transport
Wairau Bar, New Zealand,
488, 496, 498, 502
Wales, 134
wallaby, *see* animals preyed
on by man
Wallace, A. R., 10, 454f.,
268
wall-painting, *see* art
walrus, *see* animals preyed
on by man
warfare, 81f., 33, 87f., 189,
197, 200ff., 204, 207f.,
236, 242f., 308, 315, 318,
436, 500f., 504f.; *see also*
weapons
Warka (Erech, Uruk),
Iraq, 66, 77f., 30
water-chestnut, *see* plants
foraged or grown for
food
wax, 188, 348, 445
weapons: arrow, 48, 51,
57, 49, 113, 115, 154, 220,
225ff., 229ff., 245, 263,
296, 309, 175, 322, 329,
397, 408, 414, 485;
barbed bone points, 113,
222, 226, 387, 389, 226,
408, 418, 450; battle-axe,
143–4; blow-gun, 449;
bolos stones, 35, 450;
Bondi points, 467, 275;
bow, 49, 113, 115, 196,
220, 309, 175, 329, 397,
420, 423, 467, 485, *see*
also cross-bow, *below*;
Cascade points, 358;
Clovis points, 354–8,
360; cross-bow, 318;
dart, 391, 397, 426, *see*
also spear, *below*; fish-tail
points, 354, 430, 254;
fluted points, 358, 205;
Folsom points, 354f.,
357, 360f.; halberd, 309,
176, 312, 333; Kluane
points, 358; Lerma
points, 355, 358; *patu*,
496, 500, 298, 508; Pirri
points, 466f., 274; plano
points, 383, 222, 412;
spears, 31, 100, 108;
swords, 181, 186, 189,
334; *see also* archery;
armour; tools
weaving, *see* textiles
Webber's line, 454, 268
weights and measures,
261, 264; *see also* scales
weka, *see* birds
Wessex, England, 177, 180
West Australia, 457, 465f.,
477
West Point, Tasmania, 472
whale, *see* animals preyed
on by man
wheat, *see* cereals
wheel-made pottery, *see*
pottery
wheeled vehicles, *see*
transport
White Cross-lined ware,
see pottery
whitefish, *see* fish
White-tailed deer, *see*
animals preyed on by man
Wik Monkan people, 473,
280–1
Willendorf, Austria, 96f.
Wilton industry, 217f., 118
windbreak, 473, 281
Windmill Hill, England,
119, 132
wine, 162, 191, 103, 205
wine flagons, 191, 103
Wishram Indians, *see*
American Indians
wolf, *see* animals preyed
on by man
wombat, *see* animals
preyed on by man
wooden artefacts, 27, 31,
34, 64, 70, 27, 114f., 133,
149, 213, 296, 306, 331,
339, 356, 418, 424, 444,
449, 468ff., 486, 498, 508
Woodland pottery, *see*
pottery
wool, *see* textiles
writing, *see* notation
Wu-kuan-ts'un, China, 306f.
Wyoming, USA, 355, 361
- Yahgan Indians, *see*
American Indians
(South)
yams, *see* plant foraged or
grown for food
Yang-shao culture, 293–7
Yang-shao-ts'un, China,
293
Yangtze basin, 318, 344
Yarim Tepe, Iraq, 64, 66
Yayoi phase, 331–3, 189–92
Yellow Emperor, 292
Yellow River, China, 292f.,
295, 299
yoke, *see* transport
York, England, 206
Yoruba art, *see* art
Yu, 292
Yubetsu technique, 323, 185
Yueh people, 347
Yugoslavia, 36, 118, 121,
153, 176
Yucatan, Mexico, 372, 377
Yucatec Indians, 365
Yukon, Canada, 353, 358,
412
Yuku, New Guinea, 487
Yunnan, China, 290, 344
Zagros, 44–7, 61, 63
Zalavrouga, USSR, 72
Zama, battle of, 200
Zambia, 8, 212ff., 227, 245
Zarzian industry, 44, 58f.,
64
Zawi Chemi Shanidar,
Iraq, 55, 58
Zeribar, Lake, Iran, 45, 58
Zhub ware, *see* pottery
zigurat, 79, 92
Zimbabwe, Rhodesia,
245f., 135
Zoser, 239