
INDEX

Numbers in **bold** refer to illustrations.

- Abbots Shelter 256
 Acheulean Complex 56, 57–8, 59–62, **60**, 92,
 96–7, 424, 427
 adzes 145, 161, 168, 169, 179, 182, 218–19,
 252, 293, 429
 age regiments 364, 372, 429
 aggregation/dispersal 157, 163, 165–6, 180–1,
 213–15, 217–18, 220–1, 247, 294, 365,
 366
 agropastoralists 259, 344; *see also* food
 production, cereals; food production,
 spread of
 Albany Industry 143, 150, 151
 al-Mas'udi 4, 289, 305
 Aliwal North 139
amabutho 372, 373
 Amadzimba Industry 163
amakhandu 373–6, **374**, **375**
 Amanzi Springs 60, 66
apartheid 36, 408, 413, 414, 421
 Apollo 11 Cave 81, 89, 97, **97**, 98–9, 109, 124,
 131, **133**, 143, 186
 art from 132–3, 195, 210
 architecture, Cape Dutch 392–5, **395**, **396**
 Aspoort 155, 183
 australopithecines 34, 41–52, **48**
 gracile 47–51; *see also* *Australopithecus* spp.
 robust 47–51; *see also* *Paranthropus* spp.
Australopithecus afarensis 41–3
Australopithecus africanus 42, **44**, 45–51
Australopithecus anamensis 41–2
Australopithecus bahrelghazali 42, 43
Australopithecus garhi 42, 52
Ardipithecus ramidus 41, 42
 Australia 79, 103, 105
 Babanango Plateau 354–5, 356
 backed microliths 6, 87–8, 145, 153, 216,
 218–19, 256, 429
 pressure-flaked 256, 294, **295**
 Bambandyanalo (K2) 300–4, **302**, 305, 306–7,
 310
 Bambara groundnuts (*Voandzeia subterranea*)
 272, 274, 326, 334
 Bambata 60, 66, 161, 163, 233, 248
 Bambata pottery 233, **234**, 264, 267, 427
 Bambatan Industry 81, 88
 Bankfontein 407
 Baranda 332, **332**
 Baratani pottery 264
 Barrack Street well 388
 Basarwa 7
 Bastaards 401, 402, 403
 beads
 bone 132
 carnelian 383
 copper 248, 279, 296, 323, 335, 401
 'Garden Roller' 306, **306**, 330
 glass 248, 256, 270, 288, 291, 303, 305–7,
 308, 310, 313, 320, 323, 324, 328, 332, 335,
 338, 341, 358, 359, 361, 364, 366, 367, 371,
 374, 384, 401, 404
 gold 303, 384
Metachatina 285
 oblate-shaped 306, **306**
 ostrich eggshell 99, 103, 113, 117, 124, 132,
 151, 155–6, **156**, **158**, 165–6, 168, 169, 171,
 183, 214, 215, 216, 219, 220, 221, 249–50,
 288, 293, 294–5, 359, 365, 366
 beadwork styles 293
 Beaulley 279
 behaviour, modern 91–106
 Belleview 170, 292, 295
 Benfica 267
 Bethelsklip 231
 Big Elephant Shelter 186, **186**
 biomes: 14–25, 161–87, 427
 Afromontane 23, **25**
 Desert 22, **22**, 185–7
 Dry Woodland 16, **17**, 164–5

- Forest 23, **24**, 176–8, 188–9, 191
 Fynbos 22–3, **23**, 139–40, 141, 146, 150,
 172–6, 178–83, 188–9, 191
 Grassland 18–19, **19**, 128, 139, 146, 168,
 170–2, 188, 348–9
 Kalahari Savanna 16–18, **17**, 163–4
 Mixed Woodland 16–18, **18**, 128, 154, 165–9,
 349
 Moist Woodland (*Miombo*) 15–16, **16**, 161–3,
 190, 272
 Nama-Karoo 19–21, **20**, 184–5
 Succulent Karoo 19–21, **21**, 179, 183–4
 Blackburn pottery 345, 346, 348
 bladelet production 117, 120–3, 141, 150,
 159–60
 Bleek, Wilhelm 36, 198, 405
 Blinkklipkop 185, 256, **257**, 359
 Blombos 75, 78, 81, 83, 89–91, **90**, **91**, 92–3, 98,
 231, 232
 Blydefontein 143, 150, 184, 188, 424
 Bobonong Road 305
 Boers 386, 406–7; *see also* South African
 Republic; trekboere
 Bonawe 171
 bone tools 56, **57**, 89–91, **123**, 141, 239, 244,
 247, 293
 fish hooks 295, **296**
 gorges 153
 points 89–91, **91**, 107, 113, 119, 122–3, 124,
 150, 158, 159, **164**, 216, 256, 294, 305,
 307
 Boomplaas 27–8, 81, 85, 99, 108, 109, 111,
 114, 155–6, 119, 120, 122, 123, 126, 129,
 131, 132, 178, 188, 218, 239, 242, 248,
 254
 Border Cave 64, 68, 71, 75, **76**, 78, 81, 83, 84,
 85, 87, 91, 98, 103, 113–15, 127, 128, 138,
 145, 149
 bored stones 107, 113, 127, 216, 220, **220**, 294
 Bosutwe 308–9
 bow and arrow 87, 150, 158–9, 163, **174**, **201**,
 212, 218
 bowls, stone 232
 Brandberg *see* Dâures massif
 brass 320, 356, 359, 371, 375
 Bree Street 388
 Britain 386
 Broadhurst 270
 Broederstroom 264, 275, 276, 279, 282, 283,
 294, 344
 bronze 319, 327, 338, 358
buchu 178, 429
 Buffelshoek 354
 Buffelskloof 117, 178
 Bundu Pan 96, **96**
 burials
 at Bambandyanalo 303
 Early Iron Age 282, 283, 287
 Griqua 402
 Later Iron Age 310–12, 333
 LSA 159, 171, 177–8, **177**, 183, 184, 188,
 216–17
 at Mapungubwe 303
 MSA 99
 Muslim 399, **400**
 pastoralist 244–5, **245**, 255, 368, **369**
 reburial 415–16
 slave 398–9
 Zimbabwe Tradition 324–5
 Bushman Rock-Shelter 64, 91, 99, 141, 145
 Bushmanland 184–5
 Bushmen 1, 7, **126**, 164, 165, **223**, 235, 293,
 364, 365, 367, 368, 427, 428
 cultural diversity of 222–4
 and food-producers 223–5, 359
 genocide of 403, 407
see also Gw/i, hunter-gatherers; Ju/'hoansi;
 !Kung, Swy ei; /Xam; //Xegwi; !Xõ
 Byneskranskop 128, 137, 141, 146, 148, 153,
 178–9, 248
 Cahokia 330 n1
 Caimane I 167
 Caledon Valley 108, 109, 112, 120, 130, 138–9,
 147, 150, 153, 155, 157, 351, 352, 354,
 366–8
 Canasta Place 272
 Cango Caves 28
 cannibalism 74, 99, 377
 Cape Coastal ware 239, 255
 Cape Colony 361, 385–99, 401, 402, 403, 427
 Cape horse (*Equus capensis*) 95, 140
 Cape Town 381, **385**, 386, 387–91, 396, 397–8,
 402, 404, 407
 Castle 382, 387–9, **387**
 Waterfront 407, **421**
see also Barrack Street well; Bree Street;
 Paradise
 caprines 231, 232, 244, 275, 304, 328, 334–5,
 340, 349, 368, 429
 Castle Kopje 325
 Cato Manor 356
 Caton-Thompson, Gertrude 33
 cattle (*Bos taurus*) 231, 232, 240, 241–2, 247,
 253, 255, 261, 267, 270, 275, 279–83, 288,
 291, 301, 303–4, 307–8, 316, 324, 326, 328,
 334–5, 338, 340, 348, 349, 364, 368, 372,
 373, 374, 383, 401
 burials of 304, 309
 riding of 231

506 INDEX

- cattle (*Bos taurus*) (cont.)
 cultural significance of 301–2, 306–7, 309, 328, 340, 348, 360
see also rock art
 Cave James 114, 165–6
 Cave of Bees 124, 128
 Cave of Hearths 60, 64, 68, 69, 81
 celadon 320, 429
 Central Cattle Pattern 279–82, **281**, 301, 305, 322, 338, 348, 355, 360, 373, 378–9
 critique of 282–8
 Cetshwayo kaMpande 373, 375
 Changamire dynasty 338
 Charaman Industry 63
 Chibuene 288, **289**, 300, 326
 chicken (*Gallus domesticus*) 275
 Chifumbaze Complex 261–2, 264, 267, 270, 272, 286, 293, 294, 295, 298–9, 310, 327, 343, 344, 436, 437–8
 China 380, 382
 Chinhoyi pottery 267
 Clark, Desmond 6, 35
 cleavers 57, 59
 Cobbing, Julius 370
 Cobern Street 399
 Cold Air Cave 27
 Collingham Shelter 296, **297**
 Colwinton 145, 171
 Congo-Brazzaville 261
 Congo-Kinshasa 261, 291, 327
 containers, ostrich eggshell 123, 124, 132
 contract archaeology 419–22, **421**
 Cooper's B 46, 49
 copper 288, 291, 299, 312, 318, 323, 328, 329, 338, 340, 357–8
 ingots 312, 328, 340, 358
 and Khoekhoen 248, 385
 mining 279, 358
 smelting 247, 358, **359**
see also beads
 core-periphery models 329–31
 cotton textiles 305
 cowpeas (*Vigna sinensis*) 272, 274, 334, 349
 cowries 282, 285, 291, 305, 308, 383
 crocodile symbolism 284, 342–3
 cultural heritage management 416, 419–22
 in Botswana 416, 420
 in South Africa 416, 420–2
daga 279, 282, 290, 301, 305, 313, 317, 319, 322, 324, 331, 332, 339, 349, 350, 384, 429
dagga 200, 245, 359, 404, 429
 Dama 246, 298
 Dambwa pottery 267, 290, 291
 Danangombe 336, **337**, 338, 341
 dassie (*Procavia capensis*) 27, 149, 163, 181, 184, 429
 dating 28, 30–2
 Dâures massif 186–7, **187**, 235–7, 246, **247**
 De Hangen 181, 252
 De Hangen style pottery **252**
see also LINC
 Deacon, Hilary 35, 73–4, 107, 149, 158
 Deacon, Janette 35, 149–50, 158, 161, 165
 Delagoa Bay 340, 364, 370, 371
 demography 65–6, 107–12, 124–5, 154–7
 dental alteration 285–6, **286**, 312
 DNA
 ape/human comparison 41, 80
 mtDNA 77–80
 Neanderthal 79–80
 nuclear 79
 Y-chromosome studies 79
 Depression Cave 109, 131, 143, 165, 291
 Developed Oldowan 56, 58
 Dia!kwain 193, 203
 Diana's Vow 145
 Die Kelders 75, 77, 78, 81, 83, 84, 92, 93, 232–3, 249, 424
 Diepkloof **21**, 83, 84, 99
Difaqane see Mfecane
 digging sticks 129, 161, 169, 172, 219, **220**
 Dingane kaSenzagakhona 373–5
 Dingiswayo 372
 Dithakong 369, **370**
 Divuyu 261, 276, **277**, 279, 283, 290–1
 Dobe 163–4, 235
 dog (*Canis familiaris*) 231, 251, 275
domba 320–1
 Domboshava 415
 Doornfontein Industry 246, 257–8
 Doornlaagte 65
 Doornpoort 356
 Driekoppen 112, 404, **404**
 Driel 292
 Drierivier 247
 Drimolen 45, 46, 49, 53, 56
 Drotzky's Cave *see* Kwihabe
 Duinefontein **2** **65**, 66, **67**, 424
 Duma confederacy 333
 Duncombe Farm 109, 124
 Dundo 288
 Dunefield Midden 222, 251, **251**
 Dutch East India Company (VOC) 385–6, 387, 389, 390, 392, 393, 394, 396, 397–9
 Dutch/Khoekhoe Wars
 First 385, 399
 Second 399
 Dzata 340, **341**
 Dzata Pattern 340

- Early Iron Age 259
 Early Later Stone Age (ELSA) 112–15
 East London 75
 Eastern Cape, northern 145, 150, 156, 171–2
 education, archaeology and 414–15
 Ehret, Chris 232, 299
 Eiland 264, 270, 359
 Eiland pottery 268–70, **271**, 344, 362
 eland (*Taurotragus oryx*) **93**
 hunting 93–5, 190, 251
 rock art and 198, **204**, 206, 215
 as trance metaphor 200–3, **204**
 Elands Bay Cave 64, 119, 120, 131, 137, 139,
 140–1, 147–9, **148**, 151, 153, 155, 158, 159,
 179, 181, 182, 239, 251, **417**
 Elandsfontein 65, 69, 77
 Emberton Way 275, 294
 Enkapune ya Muto 103, 119
 Enkwasini 294
 entoptic imagery 197, **197**, 203–4, **205**
 environmental change 137–41, 149–50, 151,
 154, 161, 165, 179, 184, 188, 231, 276, 290,
 303, 307–8, 312, 331, 348–9, 372, 427
 environmental impact assessments 420
 Equus Cave 75, 78
 Erfkroon 95, 130
 Esikhunjuni 378, **379**
 exchange 132, 150, 155–7, 221, 224; *see also*
 hxaro; trade
 extinctions 140
- Falls Rock Shelter 187, 233, 246
 Faraoskop 131, 151, 155, **174**, 183
 Fauresmith Industry **62**, 62–3
 figurines, ceramic 284, 289, 304, 316, 320, 338,
 348
 finger millet (*Eleusine coracana*) 272, 274, 326,
 334
 fire, origins of 66–8
 firestick farming 91–2, 189
 fish, fishing
 freshwater 92, 129, 164–5, 170, 175, 244, 276
 marine 92, 129, 147, 176, 178, 254
 paintings of 215, **215**, 295, **296**
 Florisbad 64, 83, 95, **95**, 99, **100**, 143
 hominin fossil from 69, **70**, 77
 Fokeng 352
 food-production
 cereals 259, 261, 272–4, 303, 308, 326, 348
 no indigenous development of 190–1
 spread of 227–37, 259, 261, 272, 297–9, 348
 foodways, colonial 389–90, 399
 Fort de Goede Hoop 387, 390
 ‘freeblacks’ 399
 freeburghers 385–6, 394
- furnaces
 iron 279, 327, 356–7
 copper 247, 358
- Gaza state 373, 376
 Geduld 233, 246, 247, 248
 gender
 in Cape Colony 388
 in Chifumbaze Complex 279–80, 287
 and hunter-gatherers 165–6, 169, 182, 189,
 216–17, 218–20, 294, 405
 and Khoekhoen 239, 244
 in rock art 212–13, **212**, 254
 among Tswana 360–1, 408
 geophytes 21, 22–3, 146, 169, 171, 175, 176,
 178, 179, 188–90, 254, 430; *see also*
 Watsonia
 ≠Gi 95, 117, 165
 giant buffalo (*Pelorovis antiquus*) 94, 141
 Giant’s Castle 196
 glacial/interglacial cycles 26
 Gladysvale 45, 46, 47, 49, 69
 glottochronology 228, 261, 430
 goat (*Capra hircus*) 231, 232, 235, 244, 250
 Goergap 366
 Gokomere pottery 264, **266**, 267, 290, 291,
 310
 gold
 mining 305, 328, 338
 objects 303, 320, 324
 trade in 305–6, 308, 327, 328–9, 331
 Gonaqua 255
 Gondolin 45, 46, 49
 Goodwin, Jack 34
 Graaf-Reinet 386
 Grassridge 111, 145, 171
 Great Zimbabwe 28–30, 37, 300, 304, 305,
 312–22, **313**, **315**, 325, 326–31, 332, 336,
 340, 415
 collapse of 331
 dating of 317–19
 Great Enclosure **313**, 315–16, 317, **318**, 320,
 320
 Hill Complex 313, **316**, 319
 polity 322, 324, 326–31, 358
 rise of 312, 326–30
 soapstone carvings at 313, **317**, 319, 338
 symbolism of 315, 319–22, 338
 Valley Enclosures **313**, 315–16, 319–20
 walling styles at 316–19, 320
 Greefswald *see* Bambandyanalo; Mapungubwe;
 Shashe-Limpopo Basin
 grindstones 91, 129, 151, 169, 171, 178, 179,
 239, 246, 249, 272, **273**, 287, 335, 372
 Griqua 402

- Gumanye pottery 310, 317, 330
 G/wi Bushmen 214, 225
- Hadar 41, 52
 haematite 66, **98**, 430
 hafting 87, 89, 122–3
 Hall, Martin 275, 354, 394
hallehuis 393
 handaxes 57, 59, **60**
 Happy Rest 267, **268**, 282
 Harare pottery 310, 330
 Hartley 384
 Herero 261, 384, 401, 408
 Heuningneskrans 114, 119, 120, 129, 145
 historical archaeology 380–2, 426
 Historical Archaeology Research Group 381, 423
 historical linguistics 4, 227–9, 232, 260–2, 298–9, 347
 Hoedjiespunt 78, 92
 hominids 39–41, 430
 hominins 39–41, 427, 430
Homo spp. 42, 44, 51–3, 58, 64, 68, 72
Homo erectus 42, 53, 72, 79
Homo ergaster 42, **53**, 53–4, 58, 59, 66, 69–70, 77
Homo habilis 42, 51, 53
Homo heidelbergensis 42, 69–70, **70**
Homo rudolfensis 42, 52
Homo sapiens 42, 59, 69–70, 71, 77; *see also* humans, anatomically modern
Homo sapiens rhodesiensis 69
 Honingklip 1 166–7
 horse (*Equus caballus*) 193–4, 405, 406; *see also* rock art
 Howieson's Poort Complex 82, 85, **85**, 87–9, 97, 98–9, **98**, 102, 112, 427
 Huffman, Tom 37, 262–4, 275, 284, 298, 301–2, 304, 309–10, 312–13, 315, 316, 319–22, 336, 345–8
 humans, anatomically modern 70, 71–7, 80, 100–1
 hunter-gatherers
 and European settlers 403–7
 and food-producers 195, 223–5, 291–7, 298, 307, 324, 359, 365–9
 and pastoralists 235–7, 248–58
 hunting 66, 93–6, 125–8, 129, 163, 164–5, 169, 171
 in Iron Age 275–6, 289, 292, 349
 with nets 212
 Hwange National Park 66, 163, 338, 424
hxaro 157, 165, 178, 215–16, 221, 430; *see also* exchange
- Ibn Battuta 4, 328
 Icon 344
 Impressed Ware 235
 Ingombe Ilede Tradition 312
 initiation
 Khoekhoen girls' 254
 Chifumbaze Complex 284–7
 and Makgabeng rock art 342
 see also domba
 intensification, hunter-gatherer 187–91
 iron 259, 276, 292, 293, 298, 305, 320, 323, 332
 gongs 320, 327, 330
 and Great Zimbabwe 327
 and Khoekhoen 248, 385
 and power 327, 360, 373
 smelting 261, 278–9, 287, 327, 335–7, 356–7, **358**
 substitutes for 349, 356
 trade in 248, 279, 291, 305, 327, 355–6
 Iron Age 259
 Islam 399
 ivory 289, 290, 305, 308, 324, 326, 338, 340, 361–2, 364, 371, 401, 406
- Jagt Pan 184
 Jakkalsberg 244, 248, 249
 Jerardino, Antonietta 189, 221
 Jolly, Pieter 225
 Jubilee Shelter 114, 165–6, **166**, 220, 233, 294, 365
 Ju/'hoansi Bushmen 4, 7, 157, 166, 199–200, 213, 214, 216, 219–20, 221, 222–5, 229, 235, 239, 294
- K2 *see* Bambandyanalo
 //Kabbo 202–3
 Kabeljous Industry 172–5
 Kabwe 69, 77, 91
 Kaditshwene 360, **361**
 Kadzi 264, 274, 275
 Kagumbudzi **323**
 'Kalahari debate' 223–5, 291–2, 384
 Kalahari Desert 12, 14, 16, 108, 139, 143, 163, 184, 275, 291, 294
 Kalambo Falls 66, 346
 Kalundu Tradition 233, 264, 267–70, 283, 298, 344, 345
 Kasteelberg site complex 231, 234, 237–42, **238**, **241**, 244, 246, 249–50
 Kathu **60**, 66, 114
 Kgalagadi 270, 362
 Kgaswe 274, 282, 308
 Kgatla 352
 Kgolokwe 354

Index

509

- Kgotlwe pottery 268, 344
 Khama III 408, 411
 Khami 322, 323, 336–8, **337**
 Khami pottery 336, 339, 340
 //Khauxa!nas 401, **402**
 ≠Khisa//gubus 247
 Khoekhoen 7–8, 227–9, **229**, **230**, 231–2, 234–7,
 239–41, 243, 244, 246, 255, 257, 276, 359,
 364
 Dutch subjugation of 385, 399–401
 European trade with 382, 385
 origin of 227–9, 231–2, 237, 241–2
 responses to European settlement 399–402
 see also Gonaqua; Nama
 Khoisan 8, 89, 293, 298, 368, 396, 399, 402,
 405–6, 415
 /Khomas 247
 !Khuseb Delta 246–7
 Kilwa 305–6, 328–9
 Klasies River Cave 5 175, 178
 Klasies River Main Site 71, 73–5, **74**, 78, 80, 83,
 84–5, 87, 88, 91–5, 97, 98, 99
 Klein Afrika 268
 Klein, Richard 93–4
 Klingbeil pottery 268, 310, 347
 Klipfonteinrand 181, 182
 Korana 369, 372, 402, 404
 Kromdraai 34, 44, 46, 49, 51, 56
 Kruger Cave 140, 145, 165
 Kruger National Park 268, 276, 288, 324, 357,
357
 !Kung 7, 225; *see also* Ju/'hoansi Bushmen
 Kutama Tradition 310, 330
 KwaBulawayo 375
 Kwadi 298
 KwaGandaganda 270, 275, 276, 279, 282,
 288–9
 Kwale branch 264, 283, 298
 KwaMaza 30, 378
 KwaThwaleyakhe 292, 366
 Kwena 352, 376, 378
 Kwihabe 124, 139, 143

 LBK (*Linearbandkeramik*) 298
 LINC (Linear incised ware) 239, 252
 landscapes, colonial 394
 Lane, Paul 284–5
 Langebaan 75, 392
 language, origins of 69, 103–6
 languages:
 Bantu, 8–9, 259–62, 298–9
 Bushman 7, 9, 125, **126**
 Central Sudanic 232
 Eastern Bantu 261–2, 267, 286, 299
 Eastern Sahelian 229, 232
 Khoe 8, **230**, 232, 248, 294, 298, 401
 Nguni 284, 347, 376
 'Sala' 347
 Shona 310, 312, 340, 347
 Sotho/Tswana 282, 284, 347, 376, 378
 south-eastern Bantu 232
 Tshu-Khwe 224–9
 Western Bantu 261, 267, 286, 312
 Vhavenda 340, 341
 'late white' paintings 341–3, **342**
 Leopard's Kopje 274, 309
 Leopard's Kopje pottery 309–10, **309**, 324
 Lepalong 378–9
 Lesotho Highlands Water Project 419
 Letaba pottery 340, 341, 362
 Levallois technique 62, 430
 Lewis-Williams, David 2, 36, 198, 210, 213,
 220, 423
Lifaqane see Mfecane
 Likoaeng 170, **170**, 222, 292
 limpets (*Patella* spp.) 92, 141, 176, 244, 251,
 383
 Linyanti Tradition 376
 Lion Cavern 99
 'Little Foot' 48–9
 Little Ice Age 29, 326, 335
 Little Muck 304
 Lloyd, Lucy 36, 198, 206, 405
 Lockshoek Industry 32, 143, 154–5
 'loopholed' enclosures 332–3, **333**
 Lovedu 341
 Luangwa Tradition 261, 312, 376
 Lupemban Complex 89
 Lydenburg Heads Site (LHS) 268, 270, 284, **285**,
 286

 'M' 206
 Mabhija 356
 Mabotse 408
 Mabveni 267
 Mabyanamatshwaana 360
 Madingo Kayes 267
 Magagarape 166
 Magaliesberg 165–6, 215, 216, 294, 365
 Magogo 274, 279, 284
 Mahonje Tradition 333
 maize (*Zea mays*) 334, 349, 372
 Makapansgat 45, 46, 47, 51, 56, 67
 Makgabeng 232, 342
 Makgwareng 356
 Maleme Industry 124
 Mamba I 279, 292
 Mambo pottery 310
 Manyikeni 325–6, **325**, 372, 414
 Mapela 304, 336

510 INDEX

- Mapote 206
 Mapungubwe 274, 290, 300–7, **303, 304, 306**,
 310, 312, 329, 330, 336, 340, 416
 Maqonqo 169, 218
 Marateng pottery 363
 maritime archaeology 382–3, 390–1, 418
 marula (*Sclerocarya birrea*) 145–6, **147**, 161,
 274
 masks, ceramic 284, **285**, 286
 Massangano 384
 Matabele *see* Ndebele of Msilikazi
 Matanga 324
 Matjes River 159, 177, 178
matjieshuise 237, **238**, 244, 401
 Matlapaneng 274, 291
 Matola pottery 267
 Matopo Hills 109, 117, 124, 139, 143, 146, 147,
 149, 159, 161–3, **162**, 188, 189, 191, 192,
195, 220–1, **377**
 Matsieng 365
 Maunatlala 268, 274
 Mazel, Aron 36, 168–9, 218–20, 293, 294
 Mbabane Shelter 292, 366
 Mbagazewa 312
 megamiddens 180, 235, 251
 Melikane 110, 120, 198, 200, **202, 203, 406**
 Melkhoutboom 146, 158, 172, 175, 255
Mfecane 338, 340–1, 356, 362, 369–79, **371**, 386
 Mgoduyanuka 354, 356, 372
 Mgungundlovu 30, 373–5
 microwear analysis 55, 59–60, 218
 Middelburg 407
 Middle/Later Stone Age transition 112–19,
116, 133–4
 Middle Paleolithic 87, 89, 96, 103, 104–5
 Middle Stone Age 63–4, 424, 425, 427
 MSA 1 64, **65**, 83, 97
 MSA 2 81, 82, 83, **84**, 97
 MSA 3 82, 85–7, **86**, 111
 Mike Taylor's Midden 180–1, **180**
 Milankovitch cycles 26
 Mirabib 145, 185–6, 233, 247
 missionaries 408–10
 Moloko pottery 324, 339, 344–5, **347**, 348, 360,
 362, 363
 Molokwane 360
 mongongo (*Ricnodendron rautenii*) 18, 165,
 274
 Montagu Cave 60, 61, 99
 Montevideo 322, 328
 Moor Park 348
 Moritsane 270
 Moshoeshoe I 373, 376
 Mosu I 290
 Mount Buhwa 267
 Mount Fura 332
 Mpambanyoni 294, 345
 Mpame 345
 Msuluzi Confluence 275, 279, 293
 Msuluzi pottery 268, **269**, 273, 292
 Mthethwa 372
 Mtoko 384
 multiregional evolution 71–2
 Mumbwa 69, 99, 102
 Muozi 335
 Musengezi pottery 310–12, **311**, 330
 museums 414–15
 mussels
 black (*Choromytilus meridionalis*) 141, 180,
 181
 brown (*Perna perna*) 141, 175, 274–5, 345
 freshwater (*Unio caffer*) 175, 255
 white (*Donax serra*) 153, 175, 179
 Mutamba pottery 268, 305
 Mutapa state 312, 319, 329, 331–3, 415
 Mutzheto Pattern 340–1
 Mwenezi Farm 274
 mythology, Bushman 206, 207, 213
 Mzilikazi 373, 376
 Mzinyashana 366
 Mzonjani pottery 264, **265**, 267, 273, 275,
 283
 Nachikufan Industry 118–19, 124, 153
 Nama 227, 239, 243–4, 246, 403
 Namaqualand 183–4, 228, 243–4, 402
 Namib Desert 139, 145, 246–7
 Nanda 282, 285, **286**, 287, 293
n!ao 213, 430
!nara melon (*Acanthosicyos horrida*) 22,
 145–6, **146**, 185, 247
 Nariokotome 53–4, 69
 naturally backed knives 141, 430
 Nauga 256
 Naviundu Tradition 261, **262**, 267, 283, 298
 Ndebele of Msilikazi 338, 362, 373, 376
 Ndebele, transVaal 341, 362–3; *see also*
 Ndzundza Ndebele
 Ndondonwane **273**, 274, 275, 279, **280**, 282,
282, 284, 286, **287**, 288, 293, 424
 Ndondonwane pottery 268, **269**, 274, 292
 Ndwandwe 372–3, 376
 Ndzundza Ndebele 30, 378
 Neanderthals 72, 79–80
 Negroids 298
 Nelson Bay Cave **84, 85**, 97, 109, 120, 123, 129,
 131, 132, 141, 149, 150, 152, 153, 176–7,
176, 178, 254, **418**
 neoglacials 29
 Ngoni 338, 373, 376

Index

511

- Nguni 286, 287, 288, 344, 346–8, 349, 351, 354, 362–3, 365, 373, 376, 427
 Ngwane 364, 372
 Nhunguza 322, 329
 Nkanya 345
 Nkope branch 264
 Nkupe **168**
 Nooitgedacht 62
 North Sotho 341–2
 Nqoma 261, 274, **278**, 283, 290–1, 308
 Nswatugi 88, 159
 Nswatugi Industry 163
 Ntshekane 275
 Ntshekane pottery 268, 274, 292
 Ntsitsana 276, 283
 Ntsuanatsatsi 352
 Ntsweng 408–10
n/um 199–200
 Nyanga Complex 333–5, **334**, **335**, **336**, 425
- Oakhurst 159, 176, 178
 Oakhurst Complex 141–3, **142**, 149, 153; *see also* Albany, Lockshoek and Pomongwan Industries
 ochre 98, 99, 101, 239, 244, 256
 Okavango Delta 12, 164, 290–1, 292
 Old Bulawayo 376
 Oldowan Complex 54–7, **55**
 Olduvai 51, 57
 Olieboompoort 60, 99
 Olifantspoort 344, 355, 360, 365
 Ondini **375**, 376–9
 Onrust 395
 Oorlam 401, 402
Oosterland 390–1, **391**, 418
 oral traditions, use of 3–4
 Orpen, Joseph 197, 200, 207, 213
 osteodontokeratic culture 56, 430
 ostrich eggshell
 engraved 99, 132, 159
 see also beads; containers
 Oudepost 1 392–3
 ‘Out of Africa 2’ model 71–2, 79–80, 101
 Owambo 384
 oxygen isotope analysis 25–6, 431
- Pancho’s Kitchen Midden 180
 Paradise 189, 390
Paranthropus aethiopicus 42, 49–50
Paranthropus boisei 42, 49–50
Paranthropus crassidens 49
Paranthropus robustus 42, 46, **49**, 49–51, 58
 Parkington, John 35–6, 143, 151, 158–9, 212–13, 216, 222
- pastoralism 227–58
 origins and spread of 227–37
 pearl millet (*Pennisetum americanum*) 272, 274, 326, 334, 349, 372
 Pedi 307, 363–4, 373, 378
 peer-polity interaction 330
 Peers Cave 64, **65**
 Pfupe 124, 163
 Phalaborwa 279, 340, 341, 344, 356–7, 358, **358**, **359**, 364
 Phalatswe 408, **411**
 phytolith analysis 275, 283
 pigments: *see* haematite; ochre; specularite
 pig (*Sus scrofa*) 275
 Planknek 363
 plant foods, wild 51, 56, 66, 91–2, 126–9, 274, 303, 326; *see also* geophytes; marula; mongongo; *Inara*; *Watsonia*
 Pockenbank 1 124, 131
 points, pressure-flaked 256, 294, **295**
 poison, arrow 158, 163
 political centralisation 288–90, 301–3, 304–7, 308–9, 326–31, 360–4, 373–6
 Pomongwan Industry 143
 Pomongwe 60, 66, 117, 124, 128, 161, 163
 porcelain
 blue-on-white 319, 326
 Ming 383
 Oriental 388, 389, 390, **390**, 393
 provincial 388, 389, **389**, 431
 Portuguese
 colonisation 373, 383–4, 427
 exploration 382–3
 and Mutapa state 331–2
 and Torwa state 338
 sources for Zimbabwe Tradition 319, 321, 325, 340
 pottery
 adoption of 232–5, 242, 255, 295–7
 charcoal-tempered 291
 Chinese 305, 319–20, 332, 384
 earthenwares, Cape 389, 392
 earthenwares, European 388, 392
 enamelled, European 408
 grass-tempered 242, 255, 366
 Iberian 332
 Iron Age, typology of 262–3, 270
 Islamic 288
 Khoekhoe 227, 237, **240**, 243, 246–7, 255
 LSA hunter-gatherer 295–7
 Near Eastern 319, 332
 stonewares, European 392
 see also celadon; porcelain; and specific traditions: Bambata; Baratani; Blackburn, Cape Coastal; Chinhoyi; Dambwa; De

512 INDEX

- pottery (*cont.*)
 Hangen; Eiland; Gokomere; Gumanye;
 Happy Rest; Harare; Kalundu; Kgopolwe;
 Khami; Klingbeil; Kutama; Kwale;
 Leopard's Kopje; Letaba; LINC; Linyanti;
 Luangwa; Mahonje; Mapungubwe;
 Marateng; Matola; Maxton; Moloko;
 Msuluzi; Mutamba; Muzengezi; Mzonjani;
 Naviundu; Ndondonwane; Nkupe;
 Ntshokane; Silver Leaves; Smithfield;
 Taukome; Tavatshena; Toutswa; Urewe;
 Zhizo; Zimbabwe; Ziwa
 Powerhouse Cave 185
prazos 384
 prestige goods economy 306–7, 329–31,
 373
 Pretoria 408
 probate inventories 388, 399
 publication 423–6

 Qing 197, 198, 200–1, 203, 206, 213
 Qogana 290, 292

 rainmaking
 Bushman 194, 202–3, **205**, 206, 207–10, **209**,
 365, 407
 and Nyanga complex 335
 and Zimbabwe Tradition 319
 rat, house [*Rattus rattus*] 288
 refuge sites 376, **377**, 378–9
 Renbaan 182
 'Renders Ruin' 315, 319–20, 327
 residue analysis
 of pottery 241
 of stone tools 56, 218
 Rhino Cave 99
 'River Bushmen' 298
 Riverside 283
 Robberg Industry 109, 120–3, **121**, **123**,
 124–5, **127**, 130–2, 141, 143, 145, 149–51,
 159–60
 rock art 36, 163, 177, 183, 188, 416–17, 424–5
 of Bantu-speakers 341–2, **342**, 355, **355**,
 363
 and Bushman ethnography 192, 198–9, 212,
 428
 and cattle **199**, 253, 255, 367–8, **368**
 'contact' art 194–5, 367–8, 369, 402, **403**,
 405–6, **405**, **406**
 dating of 183, 184–5, 194–7, 425, 427
 engravings 159, 184–5, **185**, 192–3, **194**,
 196–7, **196**, **197**, 206, **207**, **217**, 257, 355,
355, 363, 369
 finger paintings 402, **403**, 405
 handprints 254, **254**
 and horses 193–4, 367, 402, **403**, 405, 406,
406
 and initiation 254, 341–2
 and Khoekhoen 254, 257
 and landscape 207–10
 and Mpondomise 194, 206
 painted stones 132, **133**, 178, 195, 210,
 253–4, 255
 paintings 159, **183**, 192–6, **195**, 197–9, **199**,
201, 202–7, **203**, **204**, **205**, **208**, **209**,
 210–13, **211**, **212**, **215**, **220**, 227, 232, **236**,
253, **254**, **342**, **367**, **368**, **403**, **405**, **406**,
417
 physical interaction with 206, **207**
 protection of 416–17, **417**
 and rainmaking 202–3, **205**, **209**, 341–2
 and sheep 227, 232, 253, **253**, 255, 367
 Rock Art Research Institute 423
 rock lobster [*Iastus lalandii*] 147–8, 151, 244,
 251
 Rolong 352
 Rooiberg 327, 358
 Rooidam 60–1, 63, 64, 65
 Rorke's Drift 408
 Rose Cottage Cave 81, 87, 88, 97, 114, **117**,
 155–6, 188, 120, 122, 131, 134, 141, 157,
 170–1, 215, 218, 366
 Rozvi 329, 336, 338, 341
 Ruanga 310, 322, 325

 Salem 395, **397**
 salt 279, 291, 323, 328, 340, 359
 Salumano A 232, 267
 Sampson, Garth 150, 155, 404
 San 7; *see also* Bushmen
 Sancul Tradition 326
 Sandwich Harbour 407–8
 Sangoan Complex 63
São Bento 383
São Gonçalo 383
São João 382–3
 scavenging 51, 58, 66
 Schoemansdal 407
 Schroda 274, 284, 285, 289, 300, 309
 scrapers
 backed 163, 164, 186
 bone 349
Donax shell 179, 249
 stone 141, 145, 153, 169, 178, 179, 184, 218,
 243, 258, 293, 294, 431
 Seacow Valley 96–7, 109, 111–12, 155, 184,
242, 255–6, 272–3, 403–4, 424, 425
 Sea Harvest Midden 75, 78
 sealevel changes 110–11, 129, 131, 140, 147,
 152

Index

513

- seals, Cape fur (*Arctocephalus pusillus*) 92, 176, 181, 182, 241, 244, 247, 249, 251, 383
- seashells, inland movement of 97, 131–2, 155–6, **156**, 159, 168, 178, 181, 187, 215, 247, 253, 288, 291, 294–5, 359, 368
- seasonal movement
 in Drakensberg/Maluti Mountains 169, 171
 in Eastern Cape 175
 in farwestern Cape 181–2
 in Namibia 186
 in Northern Cape 184
- Sechele 410, 411
- segments 88, 145, 153, 164, 167, 169, 172, 176, 186, 431
 double segments *see* backed scrapers
- Sehonghong **86**, 109, 110, 115–16, **116**, 118, 120, **121**, 122, 123, **123**, 128, 129, 131–2, **152**, 155, **158**, 170, 198, 203, 207, **209**, 419
- Selolwe 310
- Semliki 89–90
- settlements
 Early Iron Age, location of 261, 264, 273–5, 276
 hierarchies 288–9, 290–1, 304–5, 322, 334–5
 Later Iron Age, location of 349
 Zimbabwe Tradition, location of 312
- Shaka kaSenzagakhona 370, 372, 375
- shamanism
 in rock art 178, 199–207, 210, 235–7, **236**, 406–7
 toolkit 166, 220
- shamans
 activities of 199–200, 202–3, 207
 specialist 199–206, 235–7, 407
- Shashe-Limpopo Basin 264, 273–4, 289–90, 300, 303, 306, 309–10
- sheep (*Ovis aries*) 227, 229–31, 232, 235, 237, 240–2, 244, 246, 247, 249, 250, 405, 427;
see also rock art
- shellfish exploitation 92, 141, 148, 175, 176, 178, 241, 251, 345, 383; *see also* limpets; mussels; whelks
- Shona 283, 284, 286, 310, 312, 319, 320–1, 325, 327, 333, 340, 341, 413
- Shongweni 274
- Silver Leaves 264, 270, 274
- Silver Leaves pottery 264, 267, 275, 283
- Singo 340
- Siphiso 167, **167**
- Situmpa 232, 267
- SK 847 53, **53**
- Skutwater 305
- slaves
 in Cape Colony 389, 393–4, 396–9, 403
 diet of 388–9, 398
 export of 370
 VOC slave lodge, Cape Town 397–8, **398**, 416
- Smithfield Industry 34, 35, 256
 Smithfield A 141
- Smithfield pottery **256**, 366
- Smitswinkelbaai 249
- Snake Rock Shelter 187, 233, 236, **236**, 246
- Soaqua 248
- Sofala 305, 326, 328, 383
- Songo 331
- Southern African Association of
 Archaeologists (SA3) 413, 421–2
- sorghum (*Sorghum bicolor*) 272, **272**, 274, 284, 324, 326, 334, 342, 348, 349, 365, 367
- Sotho 349, 352, 354, 372
- Sotho/Tswana 286, 287, 288, 344, 347–8, 352, 362, 365, 368, 427
- South African Republic 386, 408
- spatial patterning, analysis of
 in MSA 99, **100**, 134
 in LSA 134, **135**, 165–6, 215, 221–2, 244, 251
see also Central Cattle Pattern; Great Zimbabwe, symbolism of
- specularite 66, 185, 245, 256, **257**, 291, **292**, 359, 368, 431
- Spoegrivier 183–4, 231, 233, 243–4, **243**
- spokeshaves 163, 431
- Springbokoog 184, **196**, 216, **217**, 257
- Springbokoog Industry 184, 257
- stable isotope analyses 51, 177, 182, 217, 247, 252–3, 255, 303, 349, 368, 398, 399
- state formation 304–7, 326–31, 373–4
- Steenbokfontein 180–1, **181**, 183, **183**, 194, 253
- Stellenbosch 59, 386, 395
- Sterkfontein 34, 44–9, **45**, **47**, **48**, 51–8, **55**, 60, 417
- Stillbay Industry 81, 88, **90**
- Stompiesfontein 405, **405**
- stone tools
 on Iron Age sites 291–2, 293, 357
 procurement of 54–7, 66, 176
 raw materials, movement of 131, 155, 165, 169, 171, 172, 179, 184
 as territorial markers 156–7, 164, 169, 172, 184
 and Xhosa 293
see also adzes, backed microliths; bladelet production; bored stones; microwear; points, pressure-flaked; residue analysis; scrapers; segments; spokeshaves

514 INDEX

- storage, food
 of caterpillars 161
 of dried mussels 180, 188
 of plants 161, 175–6, 178, 188
 of seal/whale meat 182, 188, 241
 social implications of 188, 189, 235
- Strathalan A 172
 Strathalan B 110, 115, 128, 129, 134
 structural-Marxism 36, 213
 StW 573 **48**, 48–9
 Swahili 4, 305, 326, 328–9, 330, 332, 347
 Swartkops Industry 185, 257
 Swartkrans 44–5, 46, **49**, 49–50, **50**, 51, **53**, 53,
 56, **57**, 58, 60, 67–8
 Swazi 354, 373, 376
 Sweden 423
 Swellendam 386
 Swy ei Bushmen 403–4
- talc schist 289, 292
 Tandjesberg 366, **367**, 417
 Taukome 308
 Taukome pottery 264, 307, 310
 Taung (site) 34, 44, **44**, 46, 47–8
 Taung (Sotho group) 352
 Tavatshena pottery 339–40
 terracing, agricultural 333–4, **334**, 363
 Thaba Bosiu 376–7, **378**
 Thaba Sione 206, **207**, 365
 Thaba Zikamambo 305
 Thakadu 323
 Thamaga 166, 277
 Thukela Basin 154, 168–9, 189, 191, 216,
 218–20, 276, 292–5, 366
 Thulamela 324–5, **324**, 338, **428**
 Tienfontein 367, **368**
 tin 327, 340, 358, 364
 ingots 358
 Tlhaping 352, 402
 Tlokwa 352, 373
 Tloutle 170
 Tortoise Cave 179
 Torwa state 336–8, 361
 Toteng 164, 233, 267
 tourism 416–17
 Toutswe Mogala 308, **308**, 328
 Toutswe Tradition 267, 282, 290, 307–9, 312
 trade 288–91, 356, 359
 Indian Ocean 282, 288–91, 305–7, 324, 326,
 327, 328–9, 332, 338, 340, 358, 361, 364,
 370–1
see also exchange; *hxaro*
 trance 200
 Transkei 169, 276, 356, 371, 383
 treasure-hunting 417–18
- trekboere 386, 402–3
 tsetse 275, 326
 Tshangulan Industry 88
 Tshirululi 340
 Tshitaka-tsha-Makolani 338–9
 Tsindi 322, 333
 Tsodilo Hills 97–8, 111, 117, 124, 164–5, 199,
199, 274, 276, 290–1, **290**, **292**, 308, 425
 Tsonga 341, 361, 364
 Tswaing Crater 27
 Tswana 245, 248, 293, 359, 360–2, 365, 369,
 376, 408–10
 Tswapong Hills 305, 323
 Type B sites 354, 356, 373, 376
 Type N sites 350–4, **350**
 Type R sites 358, 368–9, **369**, **370**
 Type V sites 350–4, **351**, 366
 Type Z sites 351–4, **352**, **353**
- Umbeli Belli 294
 Umhlatuzana 81, 87, 91, 115, 118, 120, 128,
 131, 145, 156, 169
 Uniondale 172, **174**, 175, 255
 universities, archaeology and 418, 422
 Upper Palaeolithic 71, 81, 101, 102, 103, 135
 Urewe Tradition 261, 264–7, 270, 283, 298
- van der Stel, Willem Adriaan 393–4
 van Riet Lowe, Peter 34
 Vansina, Jan 261, 299
 Venda 284, 319, 320–1, 324, 338–42, 356–7,
 362
 Ventershoek 367
 Vergelegen 393–4, **393**, 397–8, 416
 Verlorenvlei 179, 394, **396**
 Victoria West cores 61–2
 Vinnicombe, Patricia 36, 198, 406
 VOC *see* Dutch East India Company
 Voigtspost 1 143
 Vorentoe se Pan 97
 Vukwe 338
 Vumba 338
 Vungu Vungu 384
- Wadley, Lyn 36, 157, 158, 165–6, 186, 214–16,
 218, 220, 294
Watsonia 171, 172, 175, 176, 178, 189
 Wazi 310, 322
 Welgeluk 175, 177–8, **177**
 whales 182, 241, 247, 251
 whelks (*Burnupena* spp.) 148
 Whitcher's Cave 177
 White Paintings Shelter 92, 124, **125**, **164**,
 164–5, 291
 Wilde Als Put 2 143

Index

515

- Wilton Complex/Industry 34, **144**, 145, 149,
 153, 166, 167, 170, 171, 172–5, 184, 256
 subdivisions of 143
 Wilton Large Rock Shelter 35, 159, 172,
 255
 witchcraft 287, 363, 378
 Witklip 179, 239, 249
 Wonderwerk 59, 60, 63, 64, 67, **68**, **98**, 140,
 159, 184, **185**, 196
 Woolandale pottery 310
 World Archaeological Congress 413, 423
 Wosi 275, 288, 292
- /Xai/xai 292
 /Xam Bushmen 168, 193, 197, 198–9, 200, 202,
 207–10, 212, 223, 225, 257, 369, 404–5
 Xaro 384
- //Xegwi Bushmen 167
 Xhosa 255, 293, 364–5
 !Xō Bushmen 221
- Younger Dryas stadial 29, 139, 154
- Zebrarivier 143, 145
 Zhizo Hill 376
 Zhizo pottery 264, 267, 289, 309–10
 Zimbabwe Pattern 338–9
 Zimbabwe pottery 313, **314**, 322
 Zimbabwe Tradition 300–33, 336–9, 424, 427
 definition of 319
 Ziwa 334
 Ziwa pottery 264
 Zombepata 124, 127
 Zulu 354, **355**, 369–70, 372–6