Index

Principal authors’ names do not appear in the Index as these are given in the Table of Contents at the beginning of this volume. Authors of specialist reports are listed with a brief indication of subject matter. Site names cited as parallels are not as a rule indexed. Place-names are individually indexed, but also appear under the relevant old or historic county name. County names appear in capitals, names of the relevant new council areas (ie post-1996) are given in brackets. Correspondence between the post-1996 councils areas and the old historic counties is not always exact. Fellows are urged to consult the Foreword and maps in the General Index to volumes 106–126 for clarification. Multi-period entries, eg coins, houses, pottery are listed chronologically, then alphabetically within these categories (thus, various sorts of medieval pottery will follow Romano-British pottery).

ABERDEENSHIRE (Aberdeenshire)

Edinie 140–61, 167–68
near Peterhead 137–71
aerial photography
Sealfield West 49
pipeline near Peterhead 168
agriculture
cultivation ‘Improvement’ on Hirta, St Kilda 375–88
‘Improvement’ 359–363, 365, 369, 370, 372
plough scars 38
post-medieval features 38
raised beds on St Kilda 377
rig and furrow 218, 237(n 112)
sheep ‘ranches’ 360, 361
and see cereals, plants, weeds

Argyll, Dukes of 359
Seafield West 49
Campbell control over Maclean territory 359, 370–72
rebuilding and landscaping of castle and grounds at
Inverary 360
regulated design of tacksmen’s houses 367–69

ARGYLL (Argyll and Bute)
plough scars 38
Morvern, tacksmen’s houses 359–72
post-medieval features 38
Scots of Dal Riada, lecture summary 408–09

Axes
barbed and tanged 47, 53, 66, 67, 68, 69; 230
species identified 21, 53, 180–82
leaf-shaped 162, 164
triangular 162

Barrowheads, flint

Bar Hill 218, 232; Bo’ness 207; Calder 223, 224;
Callendar House 211; Camelon 212, 213;
Castle Cary 213–14; Cleddans 226; Crow Hill 214–15, 217,
Dunblane 228, 229; Dunochter 225, 226–28, 232; Falkirk 211–12; Grimes Dyke 207, 209;
Inverarvon 211, 232; Kinneil House 210; Kirkintil- lock 219, 221, 223, 232; Kirkpatrick (New and Old)
225–226, 228; Nether Croy Farm 215–216; Rough
Castle 212; Seabegs House and Motte 213; West-wood 216; Wilderness Plantation 232

Beaver period
funerary deposits 1
possible settlement 174, 185
stone cist 47
and see pottery

Beechwood Farm, Inshes, Inverness 191–203
Beveridge, Erskine 1, 5
pottery from Geirisclett 18
The Bishop’s Castle, Glasgow 341–58
accounts relating to work on building 344–46, 347,
348, appendix 353–56
glossary of Scottish architectural terms 356–57
1741 castle leased to linen manufactory 351
‘blackhouses’, 19th constructions on St Kilda 375, 387
bone, animal 21, 173, 174, 175, 185
cremated and unburnt 55, 56, 72
ovicaprid long bone shaft 175, 183, 186
species identified 21, 53, 180–82
bone, bird 182
bone, cetacean 180, 185
bone, fish 22 and see otter
species identified as otter catch 22
bone, human remains see cremation, dental analyses, inhumation, palaeopathology, skeletal analyses

bone objects
toggle 55, 56, 66, 67
perforated point 180, 185

Bourbon, Duke of 299–300, 302, 303, 304

bow-drill 95

Braby, Alan, illustration, Geirislett 30

bracken (Pleridium aquilinum) 52, 75, 199

Bronze Age
burnt mounds and wooden trough 191–202
Early Bronze Age settlements 185
excavation of Cladh Hallan round houses, lecture summary 406–407
Late Bronze Age ‘pit burials’ 173, 186
Longmidden burial ground 125–35
middens 173, 185
Peterhead, structures and an enclosure 137, 140–61, 167–68
Rameldry Farm ‘dagger grave’ 85–123
Seafield West cemetery 47–80
bronze object, dagger 47, 52, 56–62
bronze-working, ‘Migdale-Marnoch’ tradition 104, 107
and see copper-alloy
burials see cemeteries, cists, cremations, graves, inhumation, skeletal analyses
burial rituals 27, 76
buttons, V-perforated, jet and lizardite 85, 87, 89–95, 102–107

cairns
Clyde group 1, 4, 6, 23–25
Geirislett, North Uist 1–33
inside ring-ditch 49, 50
over inhumations 125, 127, 134
Cameron, Esther, hilt and scabbard, Rameldry dagger 99–101
Campbell, Ewan, New work on the origins of the Scots of Dál Riata, lecture summary 408–409
Carter, Stephen, soil analysis, Geirislett 11–12

cemeteries
Bronze Age, Seafield West 47–80
burial ground, Longmidden 125–35
long cist, Easter Broomhouse 272–82
Cellini, Benvenuto 303

cereals, species identified 38, 43, 74, 140, 156–57, 199
Ceron-Carrasco, Ruby, fish remains, Geirislett 22
Chambers, Sara, analysis of lizardite button, Rameldry Farm 93

charcoal
Beechwood Farm 193, 197–98
Geirislett 22, 25
Milton of Leys 38
Peterhead 140, 166
Seafield West 53, 55, 71–73
carmstone, crystal 299
Church, Mike
carbonized plant remains, Geirislett 22–33
plant remains, cremation related deposits, Beechwood Farm 199, Seafield West 73–75
cists, stone, burial
long 277–280
short 47, 49, 50, 52, 54, 85, 86–87, 127

Cladh Hallan, South Uist, lecture summary 406–407
Clarke, Ann, coarse stone tools, structures at Ednie 156
Clarke, Ciara
Seafield West dagger scabbard 62–63, pollen analysis 75–76, phosphate analysis 76–77
Cleat, Westray, Orkney 283–91
cleits 376, rotary quern in wall 388

clothing
buttoned garment 85, 102
funerary 66
Clive-Forth canal 212, 213, 214, 223, 228–29

collins
boat-shaped hollowed tree trunk 47, 51–52, 76, 78–79
plank-built 47, 50–51, 76–77, 78, 79
coin mould, forger’s 248, 268, 270
coins, Celtic 251
coins found in Scotland between 1996–2000
catalogue 245–250
discussion 267–74
coins, Greek 251
coins, medieval 251–67
Cout 261, 270
European (includes jettons) 264, 272, 273, 274
Mercian 260, 270
Northumbrian styca 263, 270
short cross penny series 270–71
William I of England 270
coins, Roman 245–251
Roman silver coinage in native hands 269–70
coin weights 256, 262, 274
Cook, Gordon, rcd, Rameldry Farm scabbard 87

copper-alloy
Irish origin 60–62
pins 96, 98
weight 283

Cram, Leslie, mammal bones, Manish Strand 180–82
cremations 20–21
burial ground 132–33
in cairn material 50
in pits 47, 50, 52–53, 54, 56, 69–72
in short cist 52

Cressey, Mike
antler and bone objects, Seafield West 66
carbonized plant macrofossils, Geirislett 22–23
carbonized plant macrofossils, near Peterhead 140
charcoal identification, Seafield West 72–73
dagger scabbard, Seafield West 62–63
phosphate analysis, Seafield West 76–77
rcd, Seafield West 77
cropmark sites, Seafield West 47

crucibles, ‘schmelzkugeln’ type 284, 289
daggers
bronze ‘Butterwick’ type 47, 52, 56–62
‘Milston’ type, East Kennet variant 85, 87, 96–101, 102, 107–09
Scottish dagger graves 109–12, catalogue 113–20
Darien scheme 397, 398, 402
Davis, Mary, analysis lizardite button, Rameldry Farm 93
dental analyses
furrows in tooth enamel, Longniddry 130
general condition, Manish Strand 184–85
tooth loss, Rameldry Farm 85, 89
tooth loss and caries, Longniddry 130–31
ditched feature 147
ditches, ring 47, 49, 50
dog/fox mandible 53, 72
Dublin, Ireland, Viking Age lead weights 286

Early Historic period
long cists, Easter Broomhouse 277–82
Viking Age weight, Cleat, Westray 283–90
Easter Broomhouse, near Dunbar, East Lothian 272–82
EAST LOTHIAN (East Lothian)
Easter Broomhouse, near Dunbar 272–82
Longniddry Bronze Age burial ground 125–35
economy
French 400
Scottish 391, 392, 393–97

Edinburgh, the making of classical, lecture summary 405–06
Ednie, near Peterhead 140–61, 167–68
Enlightenment, the Scottish 392, 393
environmental evidence see bone, cereals, plants, soil, trees, weeds

feuing charters 406
fibre, animal, sinew 62–63
FIFE (Fife)
Rameldry Farm, near Kingskettle 85–123
finance
annuities 391, 400
exchange rate 391, 394–96, 401
gold standard 391–92, 402
interest rates 391, 399
money supply 401
Finlayson, Bill, lithic material, Geiriscelel 19
flint blades 19, 150
cores 150–54, 161
debitage 41
dedge-retouched knife 51, 69, 70, 162, 164
flakes 19, 38, 51, 69, 70, 150, 152
microburin 50
pebble, use of 139, 140–53, 161–62, 164, 167
scrapers, horseshoe 41; convex 51, 69, 70, 151, 153, 162, 164; thumbnail 179
and see Mesolithic
flint knapping 154, 156, 162
flora see cereals, plants, weeds
 Grande, seigneur de Lautrec 301–02
France
Duke of Albany’s role in 16th-century politics 393–13
Law’s System 391, 399, 400, 401–02
Francois I of France 295, 296, 298, 301, 305–06
fuel
gas material 74–75
heathland turf 140
peat 9, 27
woodland exploited 197–98
funerary practices see burial rituals

Gabra-Sanders, Thea, dagger scabbard, Seafield West 62–63
gallery graves see cairns, chambered
Geiriscelel, North Uist, Western Isles 1–33
dating 19
discussion 23–30
evacuation 1–33
pottery 18–19
George Heriot’s Hospital, Edinburgh 315, 325, 333–34
Gibson, Alex, Bronze Age pottery, Manish Strand 175–79, 186, 187
GLASGOW (Glasgow)
The Bishop’s Castle 34–56
glaze, on lizardite button 93, 105, 107
graves
coffins, wooden 47
pit 47
Scottish dagger 109–12, 113–20
Gregory, Richard, red, human bone Manish Strand 175
Grieg, Moira, aerial photographs 168–69
Hadrian’s Wall (in 1801) 206, 232
Hamilton-Dyer, Sheila, bird bone, Manish Strand 82
hammerstones 156
handwriting, ‘secretary’ hand 299
Hastie, Mhairi, environmental evidence, Milton of Leys 38
hazel
nutshell 22, 23, 38, 43, 140, 163, 165, 197, 198
roundwood charcoal with borehole 55, 57
hearth, Neolithic 35, 38, possible 146
Henderson, David, human bone, Rameldry farm 89;
Longniddry 128–31
Henshall, Audrey 1–2, 5, 24
Heron, Carl, analyses of jet buttons, Rameldry Farm 92, 94
Hicks, Kevin, site plans 169
hill, dagger, horn 85, 87, 96, 98, 100, 101
Hirta, St Kilda 375–89
House 8 evacuation 1986, 386–87
identifying pre-‘Improvement’ clachan 378–84
19th-century ‘Improvements’ 375–76, 387
pre-‘Improvement’ drawings of the village 377, 381, 383, 388
reconstruction of the clachan 384–86, 388
‘St Kilda Parliament’ 387
horn, hill of dagger 85, 96, 98, 100, 101
houses
timber roundhouse 142–47, 159
‘boat-shaped’ on St Kilda 378
and see structures
Hunterian Museum, Glasgow 205, 229–31, 232
Ingold, Professor Tim, 2003 Rhind lecturer 413–14
inhumations
crouched 47, 51, 52, 85, 89, 125, 128–31
in long cist 272
in ‘pits’ 173, 175, 182, 186
Innes House, Moray 315–42
architectural evolution 335–36, 338
building accounts 325
conjunctural plan 335
history 318–22, 336

INDEX  |  439
refashioning of house 320, 231, 322, 324, 336
inscriptions, Roman 205, 206, 216, 217, 219, 220, 226, 231, 232

INVERNESS-SHIRE (Highland)
Beechwood Farm, Inshes 191–202
Milton of Leys 35–45
Seafield West, near Inverness 47–84
Ireland 47
copper metalworking 60–62, 80, 107
Irish Bowl Food Vessels 64–65, 80
iron object 50
Islamic weights 285

Jacobitism 398, 399–400
James V of Scotland 293, 295, 305
jet, Whitby
buttons 85, 89–92, 94–95
button 1, tin inlay 90–92, 103–05
jetons 274
Johnson, Samuel 361, 370

landscape
formation of machair 29–30, 185
Geirislett, North Uist 1, 5
Longniddry coastal area 125
Milton of Leys 35, 44
St Fergus to Peterhead pipeline 167–68
Seafield West 47
sea-levels 185
tidal incursions 29–30
Law, John (1671–1729) 391–403
author 1704 Essay on a Land Bank 398, 1705 Money and Trade considered 398, 399, 400, 402
Controller-General of national finances of France 400
conversion to Catholicism 400
family goldsmiths 397–98
idea of land bank 398, 399, 400
Scottish economist 392
lead, Roman ‘pig’ 221; tokens 257, 274; Viking period weights 286–87
Lennox, Duke and Duchess of 343
lordship of the Bishop’s Castle and building work 343–47
lithic material see flint, quartz
distribution within Geirislett burial chamber 19–20
and see Mesolithic
The Lizard, Cornwall 93, 105
lizardite, button 85, 89, 105
Longniddry, East Lothian 125–36

Macdonald, Sir George 206
McGill, Catherine
pottery from Beechwood Farm 199, from Ednie sites 164–65, from pipeline sites 139–40, 154–56
Mackenzie, Rev Neil
arrival on Hirta 1829 and ‘Improvement’ of agriculture 375
church and manse 387
creation of ‘blackhouses’ map 376
McKinley, Jacqueline
cremated human bone, Seafield West 69–72
human remains, Geirislett 20–21
machair 29, 173, early cultivation 185
Manish Strand, Ensay, Western Isles 173–89
manses 366, 387
Marignano, 1515 Battle of 296
masons, pattern books of design 366–67, 368, 369
and see Ayton, William
de Medici family 293
Catherine 300, 304, 305
Lorenzo 293
Pope Clement VII 295, 298, 300, 301, 302, 303, 304
Mesolithic
worked flints 47, 49, 50, 66–69, 77–78
microlithic fragment 53, 66–69
metallurgical analyses, bronze dagger 56, 58–62, 98–99
middens 173, 185, 186, 283
Milton of Leys, Inverness 35–45
Neolithic settlement 43
modern period (post AD 1500)
the Bishop’s Castle, Glasgow 343–56
Innes House, Moray 315–42
John Law’s Theory of Money and its roots in Scottish culture 391–402
John Stewart, Duke of Albany 293–306
St Kilda; the pre-Improvement clachan 385–89
Tradition and change in the Age of Improvement: a study of Argyll tacksmen’s houses in Morvern 359–72
Montrose, Duke of 349–50, 351
MORAYSHIRE (Moray)
Innes House 315–41
Morvern, Argyll 359–72
moulds, clay 407; for weights 283–84
Mudie, George, artefact illustrations 169, 202, 282
Mulgqueen, Libby, illustrations 186
mummification in Bronze Age 407
Mylne, Robert 366, 367
Nelis, Eiméar, chipped stone artefact, Manish Strand 179–80
Neolithic period
artefact scatters 137, 162, 165–66, 167–68
burial remains 27
funerary deposits 1
middens 173
pits and post-holes 35
small settlements, Inverness region 44
Northover, Peter
metallurgical analyses, daggers, Seafield West 58, 60–62
Rameldry 97, 98–99, 107–09
O’Connor, Brendan 105–07
oak
laths used in scabbard 56, 62
plank 194
trough 195
ORKNEY ISLANDS, Westray 283–90
otters (Lutra lutra) 1, 22, 30
paleopathology analyses:
Longniddry arthritic changes 129, cribra orbitalia 129–30, infectious disease (TB/Brucellosis) 130;
INDEX

Schmorl’s nodes 129; squatting facets 131; trauma, left ulna 130
Manish Strand knee injury 184;
Rameldry Farm, osteoarthritis 85, 89; possible Paget’s disease 89
Seafield West cremations 71–72, degenerative bone disease 71
Seafield West inhumation 47
palynological analyses see cereals, plants, trees, weeds and red
Parker Pearson, Michael, Bodies under the floor: prehistoric roundhouse life at Cladh Hallan, South Uist, lecture summary 406–07
Pavia, 1525 Battle of 296
paving 146, 158
peat
ash deposit 9, 27
humified 196, 197
pebbles, layer in short cist 87
Pelling, Ruth, charred plant remains, pipeline near Peterhead 156–57
Peterhead, Aberdeenshire 137–71
phosphate analyses 51, 76–77
pins
antler 54–55, 56, 66, 67
copper-alloy on dagger 96, 98, 108
pipelines
gas construction 137, 138–39, 167–68
water 191
pits 35, 37–38, 43, 142, 147, 191, 193
burials 173, 175, 186
charcoal laden 49
cremation 47, 50
evidence of burning 56
graves 54, 72
possible inhumation grave 47, 53, 54
stone-lined 145–46
storage 158
plants, carbonized macropfossils
Geirslislett 22–23
Seafield West 52, 73–76, pollen analysis 75–76
points, bone 180
Pont, Timothy, maps 315, 316, 317, drawing of Innes Castle 316, 317, 333
post-holes 35, 37, 43, 144, 145, 146
posts, upright timber 141
pottery, general
prehistoric 199
organic residues 16, 28, 64, 154
pottery, Neolithic 5, 12–16, 39–41, 164–65
Durrington Walls sub-style 35, 38, 41
Grooved Ware 35, 41–43
Hebridean tradition 13–16
pottery, Beaker 5, 16–18, 27–28, 29
charred residues 16, 28
chronological range 25
‘Step 5–6’ 47, 54, 57, 65
pottery, Bronze Age 173, 175, 185, catalogue 186–87
Food Vessels, ‘Irish Bowl’ 47, 51, 57, 62, 63–65, 80, 178
bipartite series 178–79, 185
urn and accessory vessel 47, 54, 65–66
pottery, Mid-Late Bronze Age assemblages 139–40, 154–56, 158
pottery, Iron Age 173
pottery, Roman amphora 219, 230, 231, 232
pottery, Norse 173
pottery, post-medieval 173
pyres, funeral 20, 407
debris 47, 53, 55, 56, 72
quartz 139
blades 153
chunks 19, 28
cores 19, 153
deitage flake 41
flakes 19, 153, 162, 164
waste material 153–54
quartzite 139, cobble 163
quernstone 221
rotary, built into cleft on St Kilda 388
radiocarbon determinations (rcd) (summary pages only)
Beechwood Farm wooden trough 191, 199–200
Castlehill 44
Easter Broomhouse long cist burial 272, 280–81
flat riveted daggers 59, 109
Grooved Ware sites 42
Hebridean Neolithic 16
Longniddry burials 125, 128
Manish Strand, human bone 175
Milton of Leys 35, 38–39
pipeline sites near Peterhead 140, 149–50, 158, 163, 165, 166
Rameldry Farm dagger scabbard 85, 88
Seafield West, dagger scabbard 47, 52, 77, oak charcoal 53, 77, hazel charcoal 55, 77, organic residue on Irish Bowl Food Vessel 64, 77
Rameldry Farm, near Kingskettle, Fife 85–123
Redvers-Jones, Hal, Whirty jet 91, 94–95
Rhind lectures for 2003, Professor Tim Ingold 413–14
Robertert, Florimund 293, 296, 29, 298
Rodger, Richard, The making of classical Edinburgh, lecture summary 405–06
Roman period
Antonine Wall, Skinner’s 1825 walk 205–29, 233
Hadrian’s Wall (1801) 206, 232
and see altars, inscriptions, lead pig, pottery, querns, sculptures, tiles
Rome, 1527 sack 293, 295–96, 298, 301, 302
Ross, Arthur, Archbishop of Glasgow 343, 348–49
Rouen, 1517 Treaty 295, 306
roundhouse, timber 142–47, 157, 159, 167–68
terraced row, Cladh Hallen, lecture summary 406–07
Roy, General William 207, 210, 212, 214, 225, 226, 232
rubber/spatula, cetacean bone 180, 185
St Kilda archipelago
Hirta, pre-‘Improvement’ clachan 375–88
scabbards
lined with animal skin 85, 87, 96–97, 99–101
wood and cattle skin 47, 52, 56–57, 62–63
scanning electron microscope (SEM-ED) 90, 93, 94, 100
Scotland
Bank of 397, 398, 399
drinking system 392
coinage, international 393–94
Company of 392
currency system 392, 295–96, 398
Duke of Albany, Lord Governor 295, 301
monetary policy 392, 396
1707 Union with England 392, 393, 395
sculpture, Roman 241, 215–16, 217, 232
Seafield West, near Inverness 47–54
Seafield West 53, 55, 73
sea levels 1–2, 29–30, 185
tidal inundations 2–3
sea, grey 181
settlements, Neolithic 43, 44
shell, limpet 173, collection 180
silver, coins 289, hack-287
Sinfield, Laura, skeletal remains, Easter Broomhouse 280
skeletal analyses
Easter Broomhouse 280
Geirisellett 20–21
Longniddry 128–31
Manish Strand 182–85
Raneldry Farm 89
Seafield West 69–72, cut marks on skull 47, 55, 71
skin, cattle 47, 52, 56–57, 62–63, 64, 85, 99–101
Skinner, Rev John 205–42, views on
communication along Antonine Wall 226
deterioration of field monuments 232
English architecture 219
bees 232
guides 209, 211 (bad tempered), 212, 229
lodging places, indifferent 209, 219, 228, 232
museums, free entry 230
place names 211, 214, 222, 226
Roman dress adopted by Highlanders 218
sermons in churches 219, 221, 231
shoestring people 212
weather 211, 212, 214, 223
Slender St John’s wort (Hypericum pulchrum L) 23
Smith, Adam 393, 395, 400, 401, 402
‘Society of Scottish Antiquaries’ 231
soils
Beechwood Farm 196–97
buried soil profile, Geirisellett 11–12, 21
Speed, Laura, site plans 12, illustrations 135
spindle whorl, steatite
Steuart, Sir James 393, 400, 401
Stevenson, Robert B K Award to Dr Virginia Glenn 421
Stevenson, Sylvia, illustrations 90, 96, 112
Stewart, Eleanor, dau of John Stewart, Duke of Albany 305
Stewart, John see Duke of Albany structures
ditched feature 147–48
other 160–61
ring-groove type 140–47, 157, 159
stone built 175, 185–86
and see houses
tacksmen 360–62
building modern farmhouses 361–66, 369, 371–72
tacks, principal ones 361, 362
Tams, Adrian, soil microphology, Beechwood Farm 196–97
Telford, Thomas 366
Thoms, Jennifer, animal bone, Geirisellett 21
Thomson, Robert, overseer of The Bishop’s Castle 349, 350, 351
threats to archaeological sites
pipelines 137, 191
road widening 272
tiles, Roman, flue 228
tin, inlaid on jet button 85, 90, 103–05
source 104–05, 111
toggles, burnt bone 55, 56, 66, 67
tokens, lead 257, 274
trees, species identified
Beechwood Farm 197–99, 202
Geirisellett 22–23
Seafield West 53, 55, 73
trough, wooden 191, 194–95, 196, 202
Tudor, Queen Margaret 293–95, 300–01
Unwin, Christina, illustration 284
Vallay Strand, North Uist 1, 29–30
Warren, Graeme
lithics (chipped stone) Seafield West 66–69
lithic collections, near Peterhead 139, 150–54, 166–67
Neolithic lithics 161–64
weeds and grasses 53, 74–75, 140, 156–57, 198, 199
weights, spherical
date 298–90
markings 284–85
typology, distribution, 286
Viking period 283–90
weight systems, Viking Age 284–85, 289–90
Islamic units 285, 287
standardized 289
WESTERN ISLES
Geirisellett, North Uist
Manish Strand, Ensay 173–87
Whitby, Yorkshire, source of jet 91
Wickham-Jones, Caroline, flaked stone, Milton of Leys 41
Wolsey, Cardinal Thomas 302
wood, plank 194, trough 191, 194–95
X-ray diffraction (XRD) 89, 91, 93
Young Fellow’s Bursary, Dr Katherine Forsyth 415