

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. The names of contributing authors do appear, however, with a brief indication of subject (contributions on radiocarbon dates are indicated by the abbreviation C14). Place-names in Scotland 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 but are also indexed separately with a cross-reference to the historic county. As before, entries under pottery are listed chronologically, then alphabetically (thus, various sorts of medieval pottery will follow Romano-British pottery).

- Aberdeen City, see Aberdeenshire
ABERDEENSHIRE (Aberdeenshire) 958–9, 962
Nethermills, Crathes 25
Old Aberdeen, Old Town House (Aberdeen City) 946, 952
trades incorporations chairs 946–8, 954
Spurryhillock, Stonehaven 17–27
adze, stone 959
aerial photography 32, 118, 339, 359, 380, 387–8, 563, 565, 577, 784
and see crop marks
agricultural practices
arable 118
economy 456, 683–4, 779
cultivation 114, 243–4, 246, 247, 248, 595, 599
dumping byre litter 236, 291, 399, 400, 402
grazing 109, 398, 399, 916
land clearance 44, 109, 914, 916
pastoral 118, 240
ploughing 291, 402
rig & furrow 29, 40, 54, 65, 66, 362, 364, 370, 372, 899
runrig/open field system 916
shielings 918
and see ard, cereals, fields, gardens, plants, middens
agricultural tools
hoe/digging tool, iron 436, 455
17th-century scythe blade, iron 799, 824
alcohol 666
Aldclune, Blair Atholl, Perthshire 407–66
altar
Roman 577
— table 792, 796, 833
amber, bead/ring 757
analyses, see charcoal, geophysical, lignin, magnetic susceptibility, phosphate, pollen, resistivity, soil palynology
Anderson, Joseph, see Camster Long
ANGUS (Angus) 959
Boysack Mills, Inverkeillor 359–86
Ironshill, Inverkeillor 339–58
antler 86, 114, 779
knife handle 821
offcuts 712, 714, 716, 719, 721, 724, 727, 752, 770, 772
Antonine Wall 574
architectural fragments 828–30
architectural history
Bothwell Castle 687
Crichton Castle 697, 699–700, 704
Italianate features 700, 702
Kirkwall, St Magnus's Cathedral 855–88
Niddry Castle 783
Sauchie Tower 843
ard 291
— marks 348–9
ARGYLL (Argyll & Bute)
Arileod, Coll 468, 494–5, 505
Breachacha, Coll 494
Cliad, Coll 485
Coll, Isle of 467–509
Cornaimore (Tràigh Nan Uan), Coll 477–80, 501
Feall, Coll 488–94, 501
Gallanach, Coll (Bàgh an Trailleich), Coll 482–5, 501
Grishipoll, Coll 487
Iona 633, 634, 709
Killunaig, Coll 482, 508
Sorisdale, Coll 469–76
Toraston (Tràigh Thorastan), Coll 480–2, 501
Tràigh Bould, Coll 476–7
Tràigh Eiloraig, Coll 476
Tràigh Ghortain, Coll 494
Tràigh Hogh, Ballyhaugh, Coll 487
Cnoc Mor, Coll 488
Arileod, Coll, Argyll 468, 494–5, 505
armour
belt-hanger 824
and see pistol, spurs, weapons
armorial bearers, architectural 828
arms, family coats of 946
arrowheads
chert 188, 230, 232, 233
flint
barbed and tanged 227, 229, 230, 958–9
leaf-shaped 227, 229, 230
lozenge/kite-shaped 227, 229, 230, 958–9
petit-tranchet/oblique 71, 72, 97, 100, 114
iron
socketed 748
art
Anglo-Saxon Winchester style 655
Hiberno-Saxon 630, 631–2, 640
Jellinge-style 651–2, 653
artillery
gun-loops 793, 795, 796, 797, 831, 834
gun ports 845, 847
Ashmore, P J, on C14 376–8, 432–6

- axeheads
 bronze, socketed 674
 flint flake 194, 226, 230, 232
 Langdale 233
 Seamer 185, 227, 228, 230, 242, 246, 247
 stone, polished 185, 187, 195, 201, 212, 223, 228, 233,
 234, 242, 247, 285, 335, 480, 505, 959
 and see handaxes
- Auchter Alyth, Perthshire 514
- ‘baile’ Hebridean, see townships
- bakery 799, 844
- ball, carved stone 959
- Banks, Iain, phosphate & magnetic susceptibility surveys
 105–7
- banners, trades incorporations 946
- Bannockburn, Cowie Road, Stirling 29–68
- Barber, John, on C14 272–3
- barmkin
 walls 843, 845, 851
 turreted 783, 788, 790, 791, 793–5, 831
- barrel staves, wooden 801, 814, 828
- barrows 285, 335
 square-ditched 359, 363–72, survey of 376–81
- Bateson, J D, on coins 802
- beads
 amber 757
 bone 660, 674
 cannel coal 469, 493–4, 504
 glass 727, 730, 756–7
- Beckton Farm, Lockerbie, Dumfriesshire 69–118
- beds, box 907
- bells, harness or hawk, brass 827
- belts/straps, leather 718, 724, 759, 763
- BERWICKSHIRE (Borders)
 Galadean, Lauderdale 513, 514, 517
- Bibracte*, see Mont Beuvray
- Biggar Common, Lanarkshire 185–253
- Boardman, Sheila, on palaeobotanical analysis 107–9,
 234, 237–8
- bone, burnt
 animal 79, 86, 91, 115, 266, 276, 419, 423, 425, 446
 human 79, 86, 91, 103, 111, 115, 116, 263, 264, 265–6,
 274, 275, 276, 289, 293, 294, 295, 296, 301, 302,
 311–17 and see cremation
- bone, animal
 abnormalities 771–2
 butchery evidence 722, 769–70, 790, 820, 965
 species identified 400–1, 446, 767–73, 819–20
- bones, bird, species identified 768, Table 2
- bones, fish, species identified 768, Table 2, 820
- bone, human, see burials, burnt bone, cremations, dental
 analyses, pathological conditions
- bone objects
 die 674
 ice-skate 722, 751
 knife-handle 821
 scale from tanged knife handle 727, 751, 824
 working 712, 727
 and see beads, buttons, buzzbone/toggle, combs
- Borders, see Berwickshire, Peeblesshire
- bosses, copper alloy 425, 439, 741
- Bothwell, Castle, Lanarkshire 687–95
- Bothwell, Earl of 889, 896
- bottles, glass 811–14
- Boysack Mills, Inverkeillor, Angus 359–86
- bowls, wooden 764–7
- boxes, trades incorporation 946
- Breachacha, Coll, Argyll 494
- bracelets
 depicted in portraits 891
 hair 892–3, 896
 shale 419, 443
- brass, leaded
 bells 826, 827
 flintlock plate 826–7
 trefoil mounts 654–5
- brick 811
- Brixwold (Dalhousie Mains) Bonnyrigg, Midlothian
 387–405
- brochs 448, 462
- Early Bronze Age
 cairns 281–338
 cremation cemetery 71, 116–17
 cists 601
- Late Bronze Age
 axe 674
- bronze objects see copper-alloy objects and bosses,
 brooches, buckles, buttons, ewer
 sheet 425
- brooches
 lead 746
 manufacture 964
 medieval components 724, 726, 741
 penannular 419, 438, 448
 ring, medieval, pin for 493, 503
 18th-century ring 419, 439
 Romano-British 343, 589
 trefoil 649, 653, 654, 655
- Bruce, Margaret, on inhumation 605–6
- BUCHAN (Aberdeenshire)
 Buchan Ridge 2
- Buchan Ridge, Buchan 2
- buckles
 bronze, shoe 827
 copper-alloy 722, 741–2, 908, 913
 iron 824
- buildings
 stone 730, 790, 791, 795
 timber 707, 783, 796, 791, 831
 and see structures
- burgage/property boundaries 710, 714, 716, 718, 719,
 722, 724, 726, 727, 778
 plots 664, 668, 707
- Burgess, Colin, on Bronze Age pottery 305–9
- burghs 659–74
 street plans 667–9
 walls 664–5, 667, 668–9
- burials
 Beaker 187, 195, 359, 381–2, 473
 Christian 606
 excarnation 115–16, 117
 inhumations 364, 380, 381–2, 383, 418, 419, 446,
 603–5, 609

- pits 197, 364, 372, 378, 381–2
 rituals 223, 245–6, 331–2
 single grave 245
 and see cairns, cemeteries, cists, cremations, graveyards
- buttons
 bone 821
 bronze 674
 stone mould 962
- buzzbone/toggle, bone 751–2
- cairns
 chambered 123–83
 Clava 277, 333
 cists 609, 611, 614, 617–19, 621
 Early Bronze Age 125, 281–336
 long stone 140–1
 kerb stones 294–5, 328–31
 Pictish 609, 618–19
 platform- 378, 379
 pits 194–5, 197
 ring 255–78, 281, 289, 294–5, 332–4
 round 133–7, 178–9, 185, 187–8, 197, 246, 247–8
- CAITHNESS (Highland)
 Camster Long 123–83
- Caldwell, D, on metal objects 821
- Campbell, Ewan, on post-medieval pottery 909–13
- Camperdown, naval battle 967–8
- Camster Long, Caithness 123–83
- candle extinguisher 674
- candlestick, iron, pricket 712, 714, 748
- carpentry 51, 722
- Carriden, Stirlingshire 577–94
- Carrott, J, on invertebrates 396–400
- Carter, Stephen, on micromorphology of buried soil 103–5, 236–7, 613–14
- Casket Letters 889, 898
- cask head, wood 716, 767
- castles
 Bothwell 687–95
 Crichton 697–704
 Niddry 783–842
 Sauchie Tower 843–53
- cathedral, St Magnus, Kirkwall 853–88
- cats, skinning 721, 722, 724, 770, 773
- cemeteries
 under ring cairn 293–4
 timber enclosure 260–3, 275
 and see burnt bone, burials, cairns, cists, cremations, graveyards
- ceramic floor and roof tiles, see tiles
- cereals, identifications of 37, 53–4, 82, 84, 109, 192, 234, 238–40, 267, 291, 318, 324, 356, 681–4
- cetacean*, see whalebone
- chain and swivel ring, iron 722, 724, 748
- chairs
 Deacon's 945, 946, 948, 951, 954
 trades incorporations ceremonial 945–59
- Challands, A, on geophysical survey 622–3
- chambered tomb 123–83
- chapel, Magdalen, Cowgate, Edinburgh 949, 951
- charcoal
 bonfires 185, 244, 247
 burnt posts 237–8
 grave fill 366–8
 hearths 76–7, 84, 107
 in middens 44, 726
 radiocarbon dates from 20–2, 25, 42, 52–3, 84, 86, 87, 133, 201, 220, 234, 259, 260, 263, 271, 275, 297, 301
 and see cereals, plants, trees
- chert 20, 74, 225, 226, 227
 arrowhead 188
 blades 37, 40, 48, 49, 50, 100, 229
 chip 41, 71
 cores 42, 48, 187
 flakes 37, 39, 40, 42, 48, 65, 97, 98, 188, 192
 scrapers 231
- chest 828
 keys, iron 825
- Christian(ity) 617–18, 627
 dating Easter 628–9, 632, 635, 639, 644
 long cist burial 606
- church buildings
 medieval 591, 685
 parish 663–4, 671–2
 St John's Kirk, Perth 707, 710, 715
- Church, Columban 627–47
- circles, stone 255, 257, 260, 273–4, 278
 recumbent 277, 333
- cists 129, 154–5, 353, 355–6
 burials 482, 609
 cemetery 331
 cremations 281, 289, 293–4
 long 601–7, 609, 611–14, 617–19, 623
 -pits 289, 295–7, 331–2, 601
 short 376, 381–2
 slabs 289, 294, 296, 297, 332
- CLACKMANNANSHIRE (Clackmannanshire)
 Sauchie Tower 842–53
- Clarke, Ann, on coarse stone artefacts 48–51
- Clarke, C, on palaeoenvironment 20
- Clarkston, Glasgow 514, 517
- Cleaven Dyke, Blairgowrie, Perthshire 54
- climate changes 248, 659, 671
- clothing
 miners' 965–6
 preservation 66, 613–14
 sleeve 718, 758
 and see textiles
- coal 390, 391, 396, 727, 846, 847
 cannel- 469, 493–4, 504
- coffins, wooden 364, 380
- coinage, Scottish (1707–10) 921–44
- coin weights 559
- coins
 Alexandrian 534–5
 Anglian 541, 551
 Byzantine 535
 Celtic 520, 964
 Ceylon 559
 Gaulish in North Britain 519, 521
 Greek 534

- Iron Age in Northern England 518, 522–3
 in Scotland 513–22
 medieval 527, 535–51, 555–9, 674, 757
 post-medieval 551–3, 559–60, 802
 Roman 521, 527, 528–34, 553–5, 674
 Coll, Isle of, Argyll 467–509
 combs, bone
 double-sided 493
 single-sided 476
 Viking 665, 673
 Cool, H E M, on metalwork 436–44
 copper-alloy objects
 mounting 478, 493
 rivet 724
 sheet metal & scrap 471, 475, 485, 503, 726, 741, 745–6
 workshop for brooches 964
 and see brooches, buckles, finger rings, horse harness,
 mountings, needles, pins, tweezers
 Corcoran, John X W P, see Camster Long
 Corieltauvi, formerly Coritani 513
 coins 518–19
 Cornaigmore (Tràigh Nan Uan) Coll, Argyll 477–80,
 501
 Cowie, T G, on Neolithic pottery 22–4, 44–7, 496–504,
 505–9
 Cox, Adrian, on medieval objects 740–57, 759–67
 craftworking, see bone, horn, leather, metal, textiles
 ‘cramp’ (vitrified slag) 615, 617, 619
 cremations 116, 611, 615–17, 621
 cemetery 71, 112, 116–17
 cists 281, 289, 293–4
 pits 69, 71, 263, 266, 275–6, 290, 300
 pyre, residue 115, 293
 urned 255, 276, 504
 technology 293, 317, 617, 619
 Cressey, M, on charcoal 51
 Crichton Castle, Midlothian 697–705
 Crone, Anne, on charcoal 234–5, 387–405
 cropmarks 357, 402
 ditch 17, 25
 pit & post alignments 29
 ring-ditch 563
 round houses 339
 Roman fort 577–8
 square-ditched enclosures 359, 361, 376–8
 sub-rectangular enclosure 387–8
 cross, sandstone slab 775
 crucibles 724, 741, 755–6
 crustacea, see molluscs
 cultivation, see agricultural practices
 culverts, see drains
 cup-marked stones 101, 288, 421, 424, 425, 443
 re-used 449–50, 452
 Dalland, Magnar, on C14 272
 Dāl Riata 633, 634, 639, 641, 643
 daub 348
 burnt 672
 collapsed wall 76, 111
 wattle & 427, 680, 685
 Denmark 12, 893
 defence systems
 banks & ditches 407, 412, 415–16, 419, 421, 449, 457,
 461
 dental analyses
 caries 314
 periodontal 314–15
 Dickson, Camilla, on plants 318–22
 discs
 pierced stone 350, 423, 448
 shale 43, 49, 50
 slate 752
 stone 443
 ditches
 curvilinear 82–3
 enclosure 590
 foundation 788
 linear 339, 355–7
 mill-lade system 677–8
 ring 286, 388, 567–8
 Roman period 578–85, 590
 wattle-lined 707, 710–12, 775
 Dixon, Dianne, on petrology 445
 documentary sources
 Adomnán’s *Life of St Columba* 633, 634, 636
 Aidlune sites 408–11
 Bede, *Ecclesiastical History* 628–9, 631, 633, 634
 Bede, *Life of St Cuthbert* 631
 Bothwell Castle 694
 Cāin Adomnān 633–5, 636, 637
 Carriden fort annexe 590–1
 Cistercian nunnery 666–7
 Coll, Isle of 508
 Donne, John 892–3
 Eddius Sephanus, *Life of St Wilfrid* 628–9, 631
 Lhanbryde Mill 685
 St Magnus’s Cathedral 855–7
 Sir Isaac Newton & Scottish re-coinage 921–44
 Niddry Castle 785–7, 831–3, 837
 North Berwick 663
 Perth 709
 Pictish king lists 638
 trade & industry 669–71
 trades incorporations 949–51
 drains/culverts
 within castles 690–2, 695, 795, 800, 846–7, 850
 drugs in prehistory 966
 Druim nan Dearcag, Loch Olabhat, North Uist, Western
 Isles 899–919
 Duffy, Alan, on charcoal 272, 395–6
 DUMFRIESSHIRE (Dumfries & Galloway)
 Beckton Farm, Lockerbie 69–118
 Duncan, Admiral 967–8
 Dunnichen, Angus 516, 517
 dyes/dyeing cloth 758, 965
 dykes 592, 595, 597, 598
 EAST LOTHIAN (East Lothian)
 Innerwick, Dunbar 601–7
 North Berwick 659–75
 Edinburgh (Edinburgh City)
 Arthur’s Seat fort 595–600
 Magdalen Chapel, Cowgate 949, 951
 trades incorporations chairs 948–52, 954

- Ellis, B, on spurs 823–4
- enclosures
- circular 359, 373–6
 - ditched 54–5
 - ecclesiastical 707, 710–12, 775
 - pit-defined 29, 32, 34–9, 54–9, 60–5
 - post-defined 29, 32, 40–2, 99
 - rectilinear 54, 59, 379, 388 & survey of 402–4
 - square-ditched, see crop marks
 - stone 477
 - stone & turf 545
 - sub-rectangular, ditched 387–91, 401–2
 - timber 255, 260, 275, 276–7
 - and see defences
- environments
- ancient 2, 25, 236, 395–6, 396–400
 - present day 123, 412
- ‘*coliths*’ 3
- Eremin, Katherine, on brass metallurgy 654–5
- ewer, copper-alloy 473, 503
- Fairweather, A, on botanical remains 773–4
- farm, Niddry Castle 801–2, 838–9
- faunal remains, see bones, animal, bird, fish
- Feall, Coll, Argyll 488–94, 501
- felt 965
- fences
- stake 722
 - wattle 714, 718, 719
 - & daub 726
- ferry crossing 660, 663, 775
- fibulae*, see brooches
- fields
- boundaries 290, 302, 336
 - clearance 914, 916
 - lynchets 290, 302, 336
 - systems 411, 460, 577
 - walls 914
 - and see agricultural practices
- finger rings
- amber 757
 - gold and ruby 962
 - jet 42, 49
 - mould for 724, 726, 727, 741, 753–5
- Finlayson, W F, on lithics 20, 223–34, 309–11, 495–6
- fire-pits 42, 45, 46–7, 48, 49, 52, 83–4, 103, 111, 113–14, 592 and see funeral pyres
- fish, see bones
- flint
- arrowheads, see arrowheads
 - bevel-ended (*limpet* scoops) 471, 496, 505
 - biface 10, 11
 - bi-polar cores 488–90, 495
 - blades 17, 20, 23, 26, 97, 110
 - burins 162
 - flakes 8, 39, 40, 43, 48, 71, 77, 86, 87, 96, 99, 132, 151, 162, 192, 195, 197, 199, 230, 374, 376, 400, 471, 473, 475, 496, 590
 - handaxes with possible Scottish provenance, catalogue 5–11
 - kite-shaped points 139, 162, 169, 170
 - knapping & technology 86, 160–1, 169, 170–1, 228, 495
 - knives, leaf-shaped 185, 194, 227, 230, 230–1, 242, 246, 247, 471
 - microliths 162, 170
 - scrapers 72, 86, 100, 149, 161–2, 169, 170, 195, 212, 233, 391, 471, 475, 490, 496
 - slug knife 227, 231, 296, 309–11, 331
 - sources of 2, 12, 97, 99, 160, 227, 495
 - spall 20
 - and see axes, arrowheads, handaxes
- flora, see cereals, plants, trees
- flue/stoking hole 84
- chimney 799
- footwear
- ankle boots 759
 - shoes 722, 759
 - soles 724, 726, 760
- forestry 185, 406
- forge 799 and see smithy
- forts
- defences 595–600
 - Iron Age 514, 660, 964
 - promontory 29, 31–2, 47
 - Roman - annexe 577–94
- Foshigarry, North Uist, Western Isles 899
- Freemasonry 953, 954
- funeral pyres
- timber 255, 260, 274–5, 289, 292–3, 332
 - stone 614–16, 619, 621
- furnaces 488
- lining 591
- Gabra-Sanders, Thea, lecture summary, textiles from Sillerholes lead mine 965–6
- Galadean, Lauderdale, Berwickshire 513, 514, 517
- Gallanach (*Bàgh an Trailleich*) Coll, Argyll 482–5, 501
- gardens 783, 878, 836–8
- possible Iron Age 349
- Gask Ridge 563–76
- geophysical survey 622–3
- glaciation 2, 71, 123
- fluvioglacial processes 74–6
- Glasgow (Glasgow City)
- Clarkston 514, 517
 - Trades House 946, 954
- glass
- beads 727, 730, 756–7
 - bottles
 - 17th to 18th-century 811–14, 838
 - 19th-century 597, 599 - shoulder seals 812
 - urinal 799, 816
 - vessels, Roman 590
 - wine, medieval 814–16, 817, 838
 - and see windows
- gold
- coins 515–16, 517
 - finger ring 962
 - plated 513
 - torcs 516
- grain-drying kilns 78–9, 684–5
- Greenloaning, Perthshire 563–76
- Gregory, David 924–5, 926–8

- Grishipoll, Coll, Argyll 487
 guilds, craft, see trades incorporations
- Haggarty, G, on medieval & post medieval pottery 803
 hair
 cabled rope 757
 jewellery for mourning 892
 and see bracelets, horse, textiles
- Hall, Derek, on medieval pottery 65–6, 659–75, 730–40
 hammerstones 100, 171, 201, 350, 487, 490, 495, 621
 handaxes, palaeolithic 1–12
 harbours, North Berwick 663, 665, 669, 671
 Harman, M, on human bone 383
 Harrison, Paul, on textiles 757–9
 Hartley, K F, on mortaria 587
 hawks, bells for 826, 827
 heather, used as roofing or bedding 395, 714, 774, 779
 heathland 395, 396
 Henshall, Audrey S, on prehistoric pottery 127, 155–60
 heraldry, see arms, Niddry Castle, trades incorporations
 Hermisgarth, Sanday, Orkney 609–26
 hides 769, 772
 Highland, see Caithness
- Holden, T G, on plant remains 53–4, 266–8, 395–6, 691–84
- Holmes, Nicholas M McQ, on coins 757
- Home Lorimer, Daphne, on human bone 611, 613, 614
 homestead
 definition 447, 461–3
 distribution 457–60
 enclosure 449–50
 households 450–1
 palisaded 29, 32, 412, 413, 414, 419, 421–2, 425, 427–8
 round 407, 446–9
 stone walled 411, 420, 425–6, 428
 hones, stone 419, 425, 443, 719, 721, 724, 726, 752, 753
 Hope family 787, 796, 801, 812, 814, 838
 horn
 cores 714, 716, 719, 721, 724, 727, 772
 working 712, 719, 721, 722, 724, 727, 770, 772, 778
- horse 446, 771
 hair 718, 773–4, 965
 butchery 820
 Clydesdale 802
 metatarsal 751
 and see horseshoes, spurs
- horse harness
 bells 826, 827
 strap distributors, brass 653–4
 mount 826, 827
 swivel rings 821, 823
- horseshoes 730, 749, 821
 nails 821
- houses
 palisaded 388
 ring-ditch 77–9, 339, 345–8, 357, 372–3
 Romanized courtyard 963
 round 399, 341–5
 sunken-floor 387, 402
 and see buildings, structures
- hunter-gatherers 25
 hunting 114, 820, 826
- Hurst, J W G, on medieval pottery 803
 hut-circles, unenclosed 411, 457, 460–3
- Inchtuthil, Perthshire 962
 industry
 brewing 669, 672
 fishing 669–71
 Iron Age 963–4
 and see leatherworking, metalworking
- inhumations, see burials
- insects (invertebrates) 387, 391, 396–400
- Innerwick, nr Dunbar, East Lothian 601–7
- Iona, Argyll 633, 634, 709
 familia lae 629, 635–6, 637–8, 640, 641–4
 Irish kings at 643
- Ireland 12, 631, 634–5, 644
- Iron Age
 buildings 339–57
 coins 513–23
 enclosures 387–405
 fortified homesteads 407–63
 metalwork 520–1
 oppida 963–4
- iron objects
 bar 726
 blade fragment 425
 clench bolts 748–9
 corkscrews 824, 825
 fittings for doors/furniture 783, 824–5
 hoe 436, 455
 medieval, miscellaneous 721, 749–50
 scythe blade 799, 824
 studs 763
 wheel-lock 824
 and see arrowheads, axeheads, buckles, candlestick, horse harness, horseshoes, keys, knives, nails, needles, padlocks, spears, spurs, swords, weapons
- Ironshill, Inverkeillor, Angus 339–58
- Issitt, M, on invertebrates 396–400
- ivory, needle case 821
- Jannaway, K, on textiles 757–9
- Jarlshof, Mainland, Shetland 649–50
- jet
 cannel coal as substitute 504
 ring 42, 49
- jettons 559
 brass from Nuremberg 802–3
- jewellery
 hair 892–3
 making 724
- Jones, Andrew, on Neolithic/Beaker pottery 89–96
- Jordan, D, on palaeochannel 29–31, 43–4
- Kenward, H, on invertebrates 396–400
- Keppie, Lawrence, obituary of Anne S Robertson xiii–xvii
- keys, iron
 chest 825
 door 824
- kilns
 grain-drying 114, 669, 672, 677, 678–81, 684–5

- pottery 114
tile 666, 673
- Killunaig, Coll, Argyll 482, 508
- KINCARDINESHIRE (Aberdeenshire)
Spurryhillock, Stonehaven 17–27
- King, Sarah, on cremated bone 616–17
- Kirkwall, St Magnus's Cathedral, Orkney 855–88
- kitchen 697, 699, 700, 792, 843, 846, 848
- knives, iron 419, 436, 724, 726
 hunting 824, 825
 whittle-tang 716, 718, 749, 824
 and see *flint*
- LANARKSHIRE (North Lanarkshire, South Lanarkshire)
 Biggar Common, South Lanark 185–253
 Bothwell Castle, North Lanark 687–95
 Lesmahagow, South Lanark 515–17
- landscape
 prehistoric 185–248, 281–336, 335
 settlement patterns 341
- Lane, Alan, on Hebridean pottery 496–502
- Large, F, on invertebrates 396–400
- latrines/garderobes 795, 843, 844, 849, 850, 852
 midden 788
- lead
 alloy 726, 741, 742
 brooch 746
 ingot 827
 loop 746
 musket/pistol balls 827, 838
 sheet 724
 token 559
 window *comes* 827
- lead mines 965–6
- leather & leather working 714, 716, 718, 719, 721, 722, 724, 727, 759–63, 965
 pouch or bag 722, 724, 759, 763
 saddle 802
 scabbard 716, 718, 724, 759, 762
 shoes, see *footwear*
- Lehane, D, on chipped stone 445
- Lesmahagow, Lanarkshire 515, 517
- Lhanbryde, Moray 677–85
- lignin tests* 32
- lime clamps* 666, 673
- Lindisfarne Gospels 631
- lithics*, see *chert*, *flint*, *mudstone*, *quartz*, *pitchstone*, *stone*
- Loch Olabhat, North Uist, Western Isles 899–919
- lynchets*, see *fields*
- McCormick, Finbar, on animal bone 446, 819–21
- McCullagh, R P J, on charcoal 431–2
- MacDonald, J G, on minerals 327–8
- McKinley, Jacqueline, on burnt bone 103
- MacSween, Ann, on coarse pottery 268–71
- McSweeny Kath, on cremated bone 265–6, 311–18, 446
- magnetic susceptibility* 622–3
- mammals*, see *animal bone*
- maps* 66, 787, 837–8
- Mary, Queen of Scots 786, 889–98
- Máté, I D, on topography 411–12
- maul*, granite 959
- medieval period
 burghs 659, 671, 672, 707–82, royal 663, 712
 castles 687–95, 697–704
 mills 685
 pre-burghal Perth 775
 street frontage 707–82
 town history 709
 villages 591–2
- Mesolithic 17, 20–2, 24–6, 44, 52, 59, 247, 291, 467
 C14 185, 241, 319
 chipped stone scatter 20
 flints 49, 227, 232, 269, 471, 473, 475, 476, 488, 494–5, 496
 microliths 162, 170
 settlements 25
- metalworking* 419, 445–6, 48, 456, 457, 719, 721, 722, 724, 726, 825
 bloomery iron 445
 copper-alloy casting 741
 smelting 488
- metal detectorists* 513, 528, 554, 650
- middens* 43–4, 473, 482, 488, 508, 649, 660, 673, 714, 716, 718, 719, 721, 722, 724, 726, 727
 garderobe 788
 lead mine 965
 shell 117, 496
- MIDLOTHIAN (Midlothian)
 Brixwold (Dalhousie Mains) Bonnyrigg 387–405
 Crichton Castle 679–705
- mills* 685
 — *lade* 677–8, 684
- mints*
 English 921, 923, 924, 925, 932, 933
 Scottish 921, 924, 925, 929, 931, 933
- molluscs* 671, 724, 820, 801, 820–1
- Mont Beuvray, Burgundy, France 380–1, 963–94
- MORAY (Moray)
 Lhanbryde 677–85
- moss* 718, 773
 used for rope 779
- mottes* 660–1, 671–2
- moulds*
 pottery, core 756
 two-piece for finger rings 724, 726, 727, 741, 753–5
 stone
 button 962
 pilgrims' badges 664, 674
- mounds*
 earthen long 185, 187, 189–197, 244–5, 247, 248
- mounts*
 copper alloy 722, 724
 quatrefoil 722, 724
 trefoil-shaped baldric 649–57
- mudstone*
 axe, polished 49
 flake 39, 48
- Murdoch, K R, on glass 811–18
- nails*, iron 597, 599, 821, 962
- necklace, spacer plate* 504
- needle case, ivory* 821

- needles
 copper alloy 475, 503, 716, 719, 724, 743
 iron 726
- Neolithic artefacts, see axeheads, arrowheads, flints, pottery
- Neolithic period
 buildings 110–11
 C14 185
 cursuses 59
 long mortuary enclosures 59
 pit-defined enclosures 29, 29–59
 rectilinear monuments 59
 ritual complex 59
 settlement 45, 114, 117–18, 199, 246
- late Neolithic 72, 113, 116, 185
 Beaker 185, 242, 245–6
- Nethermills, Crathes, Aberdeenshire 25
 Netherud, Peeblesshire 515, 516, 517
- Newton, Sir Isaac, Master of the Mint 921–44
- Niddry Castle, West Lothian 783–842
- North Berwick, East Lothian 659–75
- North Lanark, see Lanarkshire
- North Uist, see Western Isles
- numismatics, see coinage, coins
- nunnery, Cistercian 659, 663, 665–7
 cemetery 673
- O'Sullivan, Tanya, on animal bone 400–1
- oratory 792, 796, 833
- organic material, waterlogged 390–1, 395–6
- ORKNEY (Orkney)
 Hermisgarth, Sanday 609–26
 Kirkwall, St Magnus's Cathedral 855–88
 Pomona 959
- ovens 788, 848
 clay 795
- padlocks, iron, barrel 749–50
- palaeoenvironment 20, 43–4
- Palaeolithic period 1–12
- palisades, ring-groove 281, 289, 300–1, 334–5
- parks/parkland 592–53
 creation of 837–8
- pathological conditions
 back problems 314
 arthritis 314
 foot deformity 314
 hyperostosis 315
 osteoarthritis of the spine 312, 314, 383
 Schmorl's node 314, 605
- PEEBLESSHIRE (Borders)
 Netherud 515, 516, 517
 Sillerholes, West Linton 965–6
- pebbles 101
 agate 195
 quartz 188, 229
 quartzite, white 195, 212
 used as flooring 351, 354, 391, 402
- Pegler, T C, on pistols 827
- Pelling, Ruth, on carbonized plants 238–40
- pendants
 cross 674
 pumice 473, 504
- Perth, Perthshire
 80–6 High Street 707–87
 trade incorporations chairs 948
- PERTSHIRE (Perth & Kinross)
 Aldclune, Blair Atholl 406–66
 Auchter Alyth 514
 Cleaven Dyke, Blairgowrie 54
 Greenloaning 563–76
 Inchtuthil 962
 Sketewan, Balnaguard 281–338
 Perth, 80–6 High Street 707–82
- pewter, spangles 746–8
- pharmacognosy 966
- phosphate level surveys 6, 189, 114, 194, 195, 197, 237, 346–8
- Picts/Pictland 620, 633, 634–5
 Christianity 627, 631, 636–7, 638–9, 644
 long cist burials 609–26
 ogham stone 620
 symbol stones 378, 618, 620
- pilgrimages 659
 to Iona 643, 663
 to St Andrew's 663, 672
- pins
 Anglo-Saxon 650
 copper-alloy 469, 471, 473, 480, 482, 485, 493, 502–3, 506
 iron, 914
 iron, projecting ring-head 364–6, 379, 381
 wound-wire headed 478, 485, 493, 503
- pipes, clay, 17th-century 800, 818–19
- pistol 783, 824, 826–7
- pits & post alignments 29–32, 55, 388
- pitchstone 225–6, 227, 228, 229, 445, 475, 495
 blades 37, 39, 48, 49–50
 flakes 71, 97, 99 160, 169, 201, 228, 231
- pits
 cess 727
 cooking 111, 388, 415, 418, 423
 functions 56–7
 plank-built lining 37, 56
 quarry 567, 714, 718, 721
 ritual usage 58, 111
 stone-lined 37, 56
 and see burials, cairns, cremations, enclosures, fire-pits
- place names 784
- plant species identified 38, 53–4, 234, 236, 239–40, 266, 268, 296, 324–7, 395, 683–4, 773–4 and see cereals, trees
- ploughsoil sampling 72–4
- pollen analyses 25, 208–9, 118, 235–6, 232–7
- Pomona, Orkney 959
- post-holes
 enclosure 40–2, 260–3
 for grave markers 297, 364
 post-pipes 40, 79, 570
 post-ring 412, 415, 416, 420, 423, 425
 for timber tower 570–1
 and see structures
- pottery, Neolithic
 C14 220, 221

- carinated bowl 29, 36, 37, 39, 41, 42, 44–7, 52, 58, 186, 188, 192, 199, 218, 219, 220, 243, 247
 coarse ware 45, 84, 86, 91–2, 96
 fabric analysis 45, 92–3
 Grimston/Lyles Hill 156–8, 218, 259, 262, 269–71, 274
 Grooved ware 69, 71, 74, 79, 84–7, 89–91, 92, 93–6, 110, 111, 115–16, 202, 210, 966
 impressed ware 197, 202, 207–10, 220–1
 Peterborough 221
 Unstan ware 17, 22–4, 26, 476, 498–9, 505
 Western Neolithic 72, 77, 202–7, 281, 219, 375
- pottery, late Neolithic
 Beaker, comb-decorated 187, 195, 197, 211, 212, 213–15, 217–18, 242, 247–8, 288, 359, 360, 382–3, 478, 499
 Beaker, cord-decorated 195, 212, 215–16, 471, 473, 478, 482, 499
 Beaker, handled 187, 211, 212–13
 Food Vessel 285, 296, 297, 305–6, 331, 335, 473, 475, 483, 490, 499
- pottery, Bronze Age
 Food Vessel Urn 475, 483, 499
 cinerary urn 263
 collared urn 301, 306–9
- pottery, LBA/EIA 475, 478, 483, 487, 499
- pottery, Iron Age 473, 479, 482, 499, 501
 Gaulish 964
- pottery, Romano-British 579, 585–8
 Samian 424, 439, 448, 455, 585
- pottery, Dark Age 482, 490, 499, 501, 506
- pottery, Viking 478, 470, 482, 483, 490, 498, 501, 506
- pottery, sequence of Hebridean 496–502, 506, 508
- pottery, medieval and later Hebridean 476, 477, 478, 483–5, 487, 488, 490–3, 494, 500, 501, 508, 901, 903, 905, 907, 908
 crogain 469, 473, 498, 500
- pottery, medieval
 East Coast Redware 65
 East Coast White Gritty 65, 588, 669, 672, 673, 730, 736, 740, 803
 London Sandy 731, 736
 London Shelly 731–32, 736
 Low Countries Greyware 588–9, 712, 714, 732
 Low Countries Redware 733, 740
 Midlands blackglazed 852
 Perth local 730–1, 736
 possible local Scottish 731, 736
 Stamford 732, 739
 Throsk-type 65, 66, 589, 852
 Yorkshire 588, 732, 736
- pottery, medieval imported 15–18, 732, 733, 734, 740, 790, 804
- pottery, late & post-medieval
 brown glazed greyware 911, 913
 green glazed 72
 Reduced Greyware 795, 803, 804, 808, 846, 852
 Redwares 588
 17th-century 583
 18th-century 846, 847
 slipware 589
 various Staffordshire wares 852
 tin-glazed earthenware 805, 808, 838
- tin-glazed delftware 911, 913
- pumice 473, 475, 494, 504
 used as filler in pottery 499
- quartzite
 core 40
 flake 490
 grinder 234
 hammerstone 490
- querns
 deposition of 451–2
 rotary 343, 351, 415, 421, 423, 424, 425, 439–43, 456
 saddle 84, 103, 114, 115, 175, 201, 354
- radiocarbon determinations
 Aldclune, Blair Atholl 407, 415, 416, 422, 423, 432–6, 448
 Beckton Farm, Lockerbie 69, 77, 84, 86, 88–9, 110, 111
 Biggar Common 185, 192, 201, 219, 240–1, 242–3, 247
 Boysack Mills 368, 372, 274, 376–8
 Brixwold 387, 394, 401
 Camster Long 133, 157, 175, 176–7
 Cairnwell 255, 259, 260, 262, 263, 272–3, 275, 276
 Bannockburn, Cowie Road 37, 42, 52–3
 Hermisgarth, Sanday 609, 613, 617, 620
 Innerwick 605
 Ironshill, Inverkeilor 339, 345, 350
 Lhanbryde Mill 679–80, 684
 80–6 High Street, Perth 710–12
 Sketewan 291, 292, 297, 301, 302–3
 Spurryhillock, Stonehaven 20–2, 25
- Ralston, Ian B M, lecture summary, Mont Beuvray 963–4
- Rees, Thomas, on flint 400
- religious orders
 Cistercian nunnery 665–7
- resistivity surveys 563–5, 566, 601, 622–3
- rings/split pins
 copper-alloy, penannular 439
 iron 425
- Ritchie, Roy, on stone axes 234
- ritual deposition
 coins & metalwork 514
 plants (meadowsweet) 296, 326–7, 331–2
- roads
 Roman 563, 565, 569, 575–6
 medieval 592
- Robertson, Anne S, obituary xiii–xvii
- Roman period
 Carriden fort annexe 577–94
 coins 521, 527, 528–34, 553–5
 Dere Street 388
 Gask System 563–76
 and see glass and pottery
- roofs
 slabs 829
 thatch/turf 902, 907
 and see tiles
- rope
 hair 965
 moss 779
- sand, windblown deposits 619, 667, 671–2

- sandhill sites, Isle of Coll 467–509
- Sauchie Tower, Alloa, Clackmannanshire 842–53
- Scotland
- archaeological material in West Midlands museums 957–62
 - medieval church 627, 644
 - mills 685
 - trades incorporations 945–56
 - re-coinage (1707–10) 921–44
- Seton family 785–7, 796, 802, 814, 820, 831–2, 835, 836
- settlements
- hunter-gatherers 25
 - Hebridean 901, 916
 - Neolithic 45, 114, 117–18, 199, 246
 - patterns 341
 - post-medieval 899–919
- shale objects
- bracelet 419, 443
 - disc 43, 49, 50
 - perforated object 419
- shears, iron, blades 750
- shell, see molluscs
- Shepherd, Ian A G, on Beakers 382–3
- Sheridan, Alison, on prehistoric pottery 202–23, 493–4, 504
- Sherratt, Andrew, lecture summary, Pharmacognosy 966
- SHETLAND (Shetland) 959, 962
- Jarlshof, Mainland 649–50
- shoes, leather, see footwear
- silk 757
- Sillerholes, West Linton, Peeblesshire 965–6
- silver, coins 514, 515
- Sketewan, Balnaguard, Perthshire 281–338
- skinning, see cats
- slag 43, 419, 423, 425, 488, 678, 718, 726, 727, 913
- Smith, Catherine, on animal bones 751–2, 767–73
- smithy, iron 825, 964
- soil
- anaerobic 707
 - buried 129, 130, 175, 197, 236–7, 246
 - burnt 130–2, 175, 176, 177
 - cultivated 185, 240, 243–4, 289, 291, 295, 324, 348–9
 - palynology OGS 235–6, 322–7, 328–32
- Sorisdale, Coll, Argyll 469–76
- souterrains 447
- South Lanark, see Lanarkshire
- spearheads
- iron 421, 436, 438, 448
- Spearman, R M, on metalworking debris 445–6
- spindle-whorls
- stone 418, 419, 443–4, 456, 959
 - medieval 724, 727, 752, 755
- Spurryhillock, Stonehaven, Kincardineshire 17–27
- spurs, iron, rowel 783, 823–4, 826
- stables 700
- stairs
- in castles 692, 700, 792, 796, 797
 - towerhouses 792, 796, 797, 844
- STIRLINGSHIRE (Stirling)
- Bannockburn, Cowie Road 29–68
 - Carriden Roman fort annexe 577–94
- Stockdale, David, lecture summary, Admiral Duncan 967–8
- stone monuments
- circles 255, 257, 260, 273–4, 278
 - as grave markers 302, 368
 - henges 333, 334
 - ogham 620
 - Pictish symbol stones 378, 618, 620
 - recumbent stone circles 77, 333
 - rows 125
 - standing 283, 285, 288, 335
- stone objects
- chisel-marked 75, 101
 - cobbles 42, 49
 - decorated 149
 - grinders 37, 49, 199, 234
 - grooved 101, 494
 - pecked 37, 49
 - perforated 419, 425, 443
 - polishing 424, 443
 - rubbing 425
 - weight 443
 - and see adze, architectural fragments, arrowheads, axeheads, cross slab, cup-marks, discs, hammerstones, handaxes, hones, mauls, moulds, mudstone, pitchstone, querns, spindle whorls, whetstones
- stones, semi-precious
- agate 97, 99, 195, 225, 226
 - bloodstone 471, 473, 476, 495
 - chalcedony 151, 160, 161, 167, 169, 225, 229
 - garnets 327–8
- strap-distributors, trèfoil 653–7
- strap fitting 745
- straw 718, 724, 727, 773–4, 779, 814
- streets
- frontages 716, 719, 721
 - metalling 716, 719, 730
 - town 664–5, 667–9
- strike-a-light, iron 419, 436, 438–9, 448
- structures
- annular 901
 - boat-shaped 905
 - booths 716, 719, 721, 778
 - four-post 79–82, 106, 110, 113–14, 115, 339
 - five-post 350
 - lean-to 722, 724, 801, 850, 853
 - rectangular 350–1
 - rectilinear 901, 914, 916
 - ring-ditch 77–9, 110–11
 - six-post 339, 351
 - stake-holes for 71, 75, 77–9, 111, 190, 241, 247, 714, 788
 - sub-rectangular 191–2
 - timber 712, 718, 722, 788–9
 - wattle & daub 718, 719, 721
- swords, iron 674
- tanks, clay 671, 673
- textiles 712, 714, 716, 718, 724, 757–8
- fabric preservation 366, 613–14, 965
 - from medieval lead mine 965–6

- silk 757
 - weave 366, 758, 965
- Thoms, Lisbeth, on Beaker burial 381–2
- tiles 801, 806–11, 832
 - Delftware tin glazed 810, 838
 - floor, ceramic 756, 783
 - kiln 666, 673
 - plain glazed 796
 - roof finial 756
- tin & tinning 589, 650, 654, 763, 824
- Tipping, Richard, on palynology OGS 235–6, 322–7, 328–31
- toggle/buzzbone, bone 751–2
- Torastan (Traigh Thorastan), Coll, Argyll 480–2, 501
- torcs 516
- tower houses 679, 700, 783, 791–2, 796–8, 801, 831, 843–53
 - timber, Roman 563, 574
- towns
 - Iron Age *oppida* 964
 - medieval, see North Berwick, 80–6 High Street, Perth
- townships 916–18
- trade
 - cereal exports 669
 - hides 769, 772
 - wool 666, 669, 769, 772
- trades incorporations 945–56
- Traigh Bould, Coll, Argyll 476–7
- Traigh Eiloraig, Coll, Argyll 476
- Traigh Ghortain, Coll, Argyll 494
- Traigh Hogh, Ballyhaugh 487
 - Cnoc Mor 488
- trees, species identified 51, 76, 79, 84, 86, 87, 89, 107–8, 192, 201, 234–5, 237–8, 272, 293, 318–22, 324–7, 366, 372, 396, 433
 - hazel shells identified 82, 84, 192, 234, 244, 774
- turf
 - used on pyre 293
 - removal of 291, 323
- tweezers
 - copper-alloy 724, 726, 741, 743–5
- vennels 726, 727, 729, 778
- vicani* 577
- Viking period trefoil mounts 649–57
 - and see pottery
- Ward, Tam, on Biggar Common 198–202, 240–3
- wattle
 - fence 714, 728, 719
 - and see ditches, structures
- weapons
 - balls, musket & pistol 827, 838
 - belt-hanger 824
 - musket scourer 824
 - pistol, flintlock plate 826–7
 - and see spurs, sword
- Webster, Peter, on Roman pottery 585–8
- wells
 - within castles 699, 702, 704, 790, 801
 - tower houses 790, 801, 844, 846
 - stone-lined 673, 729
- WESTERN ISLES (Western Isles)
 - Druim nan Dearcag, Loch Olabhat, North Uist 899–919
 - Foshigarry, North Uist 988
- WEST LOTHIAN (West Lothian)
 - Niddry Castle 783–842
- West Midlands 957–62
- whalebone
 - butchering block 722, 770–1, 722, 773
- whetstones 475
- Whitby, Synod of 628–30, 631
- Wickham-Jones, C R, on lithic assemblage 160–71
- Will, Robert S, on medieval & later pottery 588–9
- windows
 - architectural fragments 828
 - dormer 834, 835–6
 - glass, Roman 590
 - medieval 799, 816
 - recesses 843, 844, 848
- wine
 - bottles 597, 599, 811–14, 838
 - glasses 814–16, 817, 838
- woodland
 - burning 291
 - deciduous 25, 108, 238
 - regeneration 107–9
- wooden objects
 - barrels 828
 - bowls 709, 712, 714, 716, 718, 724, 763
 - cask-head, stave built 716, 718, 763, 767
 - chest 828
 - coffin 364
 - skirting board/panelling 828
- woodworking, see carpentry