

INDEX

[It has been thought that the systematic subdivision of the book would help readers to find references to particular physical and human features and names, and the compiler of the index has therefore avoided lengthening it by the inclusion of a large number of names, but has rather specialised on references to geographical subjects.]

Aberdeen, 405-407 Aire Gap, 270, 286

Anglo-Saxon influence, in Central South England, 77–78; in SW. England, 110; in lower Severn Basin, 127; in E. Anglia, 160–161; in the Fenlands, 177; in the NE. Midlands, 205, 214; in the NW. Midlands, 225–227; in Wales, 250; in Yorkshire, 329; in Cumbria, 365. See also Norse influence, Scandinavian influence

Anglo-Saxon origin, of Cinque Ports, 31; of Wolverhampton, 227

Anthropological types, in SW. England, 110–111; in Wales, 249–250
Anticlines, in London Basin, 42; in
Thames Valley, 47; in Central
South England, 69–71, 74, 81; in
SW. England, 96; of the Mendips,
120; in NE. Midlands, 210; in NW.
Midlands, 219, 221, 222; in Wales,
240–242; in Lancastria, 290; in S.
Yorkshire Coalfield, 303–305; in
E. Yorkshire, 312; in Cumbria, 354

Anticlinorium, of SE. England, 20; of Southern Uplands, 467 Armorican remnants in SW. England,

96
Armorican trend lines in Wales, 241
Armorican upheaval in SW. England.

Armorican valleys in SW. England, 99

Basque, 237, 434

Beaches (raised), in SW. England, 98; in lower Severn Basin, 119; in NE. England, 334; in N. Scotland, 384—386; in NE. Scotland, 411; in Ness valley, 414; in Sutherland, 418; in Central Scotland, 426, 430, 435, 443, 450—451, 455, 456, 458, 469

Beech, in SE. England, 26–28; in the London Basin, 53, 55, 56; in Central South England, 77, 82; in SE. Midlands, 143; in Holderness, 316 Birmingham, 226–231 Blackburn, 287

Bog land, in London Basin, 52; in Wales, 240, 243

Boot manufactures, of Northampton, 147; of Leicester, 215

Boulder Clay, in London Basin, 46, 58; in SE. Midlands, 143; in E. Anglia, 153, 158, 161; in the Fenlands, 175; in Lincolnshire, 186–191, 193–195; in NE. Midlands, 212–213; in NW. Midlands, 224; on Welsh plateau, 240, 242–243; in Lancastria, 290; in Holderness, 314–316; in Yorkshire, 327; in Cumbria, 355, 361 (footnote); in Don valley (Scotland), 403–404; in NE. Scotland, 409–410; in Sutherland, 416; in Caithness, 417; in Central Scotland, 430, 441, 451; in Southern Uplands, 471, 475; in Galloway, 477. See also Glacial, and Moraines

Brick-making, in SE. Midlands, 145; in Southern Uplands, 481

Bristol, 128-130

Brochs, distribution in Caithness, 417-418

Bronze Age, in SE. England, 30; in E. Anglia, 159; in Wales, 238, 245–246

Caledonian movements, in lower Severn Basin, 119; in Cumbria, 353-354; in Central Scotland, 421, 428, 447

Canals, in SE. Midlands, 146; in NW. Midlands, 230; in S. Wales, 258; in Lancastria, 279, 280; in Hull district, 318; in Central Scotland, 463 Canterbury, 31

Carse of Gowrie, 449

Cattle, in SE. England, 34; in Central South England, 79, 85; in SW. England, 101, 102; in Plain of Hereford, 122; in Plain of Somerset,

498

INDEX

125; in SE. Midlands, 144; in E. Anglia, 166; in the Fenlands, 180; on Lincolnshire Wolds, 194-195; in NE. Midlands, 211–212; in Shropshire, 234; in Wales, 256, 257; on Pennine Highland, 268; in Lancastria, 293; in Holderness, 316; in Cumbria, 361–362; in Highlands, 392–395; in NE. Scotland, 396, 403, 413; in Deeside, 402; in the Spey valley, 410; in Sutherland, 416; in Central Scotland, 420, 444-445, 448–449, 453, 454, 457, 458, 459; in Galloway, 476, 477, 478, 482; in Tweed Basin, 489

Celtic place-names in Central Scotland, 434

Celtic speech in Wales, 246-247

Cement manufacture, in SE. England, 36; in SE. Midlands, 145; in Soar valley, 213 Cheshire Gate, 282

Cheviot Gate, 333

Cirques, in Welsh plateaus, 238, 240; on flanks of Cader Idris, 239

Coalfield, of South Wales, 120, 122, 258-262; of Bristol, 120, 123; of Forest of Dean, 120, 123, 124-125; in NE. Midlands, 203, 210; in NW. Midlands, 222–224; in NE. Wales, 261; on flanks of Pennines, 269, 274; in Lancastria, 274, 278; in Don valley, 303-304; in Trent and Aire valleys, 304-305; in W. Yorkshire, 330-331; in NE. England, 339-343; in Cumbria, 363; in Central Scotland, 422-423; in Fife, 451; in Scotland, 451-454; in Ayrshire, 457; in Douglas valley, 458; in Lothian, 459, 460; in the Southern Uplands, 469; in Nithsdale, 481

Consequent drainage, in SE. England, 23; in the London Basin, 48, 58; in Central South England, 72; in lower Severn Basin, 116-117; in SE. Midlands, 138; in E. Anglia, 154; in NW. Midlands, 220; in Don valley, 311; in NE. England, 334-336; in the Tay Basin, 378-379; in NE. Scotland, 412; in Central Scotland, 429, 446; in Southern Uplands, 472-473

Copper, in SW. England, 106-107; in Anglesey, 256

Cotton centres, in Lancastria, 277-279; in Ribble Pasin, 286, 287

Cotton industry, of Nottingham, 205; of Paisley, 456

Cotton trade with China and India, 286

Crofting system, in the Highlands, 388-389; in NW. Highlands and Hebrides, 392

Cumbrian Dome, as a barrier, 349; routes through, 350-351

Distilling in Scottish Highlands, 412,

Domesday survey, in E. Anglia, 162; in Lincolnshire, 187, 188, 191, 192; in NW. Midlands, 226; in Lancastria, 270

Drainage (natural), see Consequent drainage, Subsequent drainage, Obsequent drainage

Drainage schemes, in the Fenlands, 178-179; in marshland of Lincolnshire, 186; in lower Don valley, 309-311

Duns (hill-forts), distribution in Central Scotland, 435

East Anglia, relations with Flanders,

East Anglian Gateway, 158

Edinburgh, 460 Enclosure of land on Lincolnshire Wolds, 192

English element in Scotland, 465 Ermine Street, in the SE. Midlands,

131 Eskdalemuir Observatory, 482-483 Eskers, in Lancastria, 290; in Cum-

bria, 357; in Galloway, 477

Fairs, in E. Anglia, 163, 166; at Leicester, 215; in the Highlands, 392; in the Tweed Basin, 494

Farming, in SE. England, 34-35; in Central South England, 78-80, 85; in SW. England, 100-104; in lower Severn Basin, 123; in Plain of Somerset, 125; in SE. Midlands, 143-144; in E. Anglia, 165-171; in Fenlands, 180; on Lincolnshire Wolds, 194; in Lincolnshire, 195; in Shropshire, 234-235; in Wales, 256-257; on the Pennine Highland, 268; in Cheshire, 291; in SW. Lancashire, 290-291; in Don valley (Yorks.), 311; in Holderness, 316; in the Vale of Pickering, 326; in the Vale of York, 327-328; in the

INDEX 499

Vale of Tees, 341; in Cumbria, 359–362; in the Highlands, 383–389; in NE. Scotland, 399, 413–415; in Deeside, 402; in Donside, 404–405; in Buchan, 407–408; in Spey valley, 410; in Sutherland, 416; in Caithness, 417; in Orkney and Shetland, 419; in Central Scotland, 439–445, 452–453, 457, 458–460; in Galloway, 476, 478–479, 482; in Tweed Basin, 488–489

Faults, in London Basin, 42; in SW. England, 97; along E. foot of Malverns, 120; in SE. Midlands, 137; in NE. Midlands, 210; in NW. Midlands, 220–223; in N. Wales, 239; in Pennines, 264–265; in the Don valley, 302; in the Humber district, 313; in NE. England, 336; in Cumbria, 353, 355–356; in the Tay Basin, 381, 383; in Sutherland, 416; in Central Scotland, 423, 446; in Southern Uplands, 467, 469–470, 472

Fenlands as a refuge, 177

Fishing, around coasts of SW. England, 104–105; influence of temperature on, in North Sea, 157; off Lancashire coast, 288; off the Humber, 318–320; off the Scottish coast, 399–400; off Banffshire coast, 410–411

Fold lines, in SE. England, 20; in London Basin, 51, 56; in Central South England, 69–70; in SW. England, 96; in lower Severn Basin, 120; in SE. Midlands, 137–138; in NW. Midlands, 200; in Wales, 240; in Pennine Highlands, 264; in Lancastria, 273–274; in North York Moors, 323; in NE. England, 332; in Cumbria, 353; in Central Scotland, 423

Fosseway in Leicestershire, 213–214 Fruit-growing, in SE. England, 34– 35; in Hampshire, 85; in SW. England, 103–104; in Plain of Hereford, 123; in the Fenlands, 180; in Central Scotland, 446, 447, 449, 454

Gaelic, 249, 434

Glacial, see also Boulder Clay and Moraines

Glacial action, in the Fenlands, 175; in Severn Basin, 220–221; in Wales, 238, 241–242; in Pennine Highlands, 266; in Cumbria, 354–357; in Central Scotland, 446; in Southern Uplands, 475 Glacial deposits, in E. Anglia, 152-

154; in Lincolnshire, 186–189; in NW. Midlands, 224; in Holderness, 312; in Central Scotland, 426–427, 429–430, 442, 446–447, 454; in Southern Uplands, 468–470

Glacial drift in Lancastria, 290 Glacial gravels in London Basin, 43 Glacial influence in NE. England, 333-334

Glasgow, 455–456 Gloucester, 128

Good Sands region of E. Anglia, 166 Granite, in SW. England, 107; quarrying in Charnwood Forest, 209; polishing at Aberdeen, 406 Grime's Graves, 151, 159

Hercynian folds in the Pennines, 264 Hercynian movements in lower Severn Basin, 119

Horst of the Pentland Hills, 422 Hosiery trade, of Nottingham, 205–206; of Leicester, 214–215

Hull, 317-319

Humber, its evolution, 313
Hydro-electric power, in Highlands, possibilities of, 375–377; in Clyde valley, 454; in Central Scotland, 464

Icknield Way, 146, 160
Irish element in Scotland, 464
Iron industry, in Weald (mediaeval), 37; in Lincolnshire, 197; in NE. Midlands, 212–213; in NW. Midlands, 228, 230; in Wales, 258; in Cleveland Hills, 323, 341; in NE. England, 345–346; in Cumbria, 363–364; in Central Scotland, 423–424, 452–453; in Clyde valley, 454; in Ayrshire, 457

Jute imports of Dundee, 449

 Kaolin quarrying in SW. England, 108
 Karst topography, in the Pennines, 266; in Cumbria, 354
 Kitchen-middens in Central Scotland, 435

Lakes, ancient ice-dammed types in NW. Midlands, 221; morainic, in N. Wales, 239; cirque, in N. Wales, 238-239; glacial, former extension over Cheshire, 297; ancient glacial,

500

INDEX

in NE. England, 336; of Cumbria, 356–357; morainic, in Highlands, 373; in Highlands, 373–375; glacial, in Southern Uplands, 477
Leeds, 330, 331
Leicester, 213–215
Limestone quarrying, in Devon, 107–108; in SE. Midlands, 145; in Pennines, 269
Liverpool, 283–285
London, 59–68

Manchester, 276-280

Marine erosion, in Solent-Spithead channel, 72; in Holderness, 314; along coast of NE. England, 337– 338

Market-gardening, in SE. England, 34; in London Basin, 57; in Hampshire, 85; in SW. England, 103–104; in lower Severn Basin, 123; in E. Anglia, 167; in the Fenlands, 180; in Worcestershire, 235; near Chester, 291

Monadnocks in Pennine Highland, 267

Moraines, in London Basin, 46; in SE. Midlands, 142; in E. Anglia, 153-154; in Wales, 239; in the Vale of Pickering, 326; in the Vale of York, 327; in the Vale of Tees, 341; in Cumbria, 356; in the Highlands, 370-371, 373, 430. See also Boulder clay and Glacial

Neolithic sites, in SE. England, 29-30; in Central South England, 75; in SW. England, 109; in E. Anglia, 159

Norfolk Husbandry, 165 Norfolk Loam Districts, 165

Norse influence, in Lincolnshire, 189; in NE. Midlands, 214; along the Humber, 318; in Cumbria, 365; in Caithness, 418; in Galloway, 476. See also Anglo-Saxon influence, Scandinavian influence

Northallerton Gate, 333 Nottingham, 205-206

Oak, in SE. England, 26, 27; in London Basin, 51; in Central South England, 77, 82; in SE. Midlands, 143-144; in E. Anglia, 158; in the Highlands, 391

Obsequent drainage, in SE. England, 23; in London Basin, 58; in SE.

Midlands, 138-139; in E. Anglia, 154; in Central Scotland, 429 Oil-shale in Central Scotland, 424 Ouse, its relation to old river of Fenlands, 175

Paper manufacture in Ribble Basin, 287; in Central Scotland, 450; in Lothian, 460

Peatlands, contrasted with silt areas in Fenlands, 182; in Caithness, 417; in Central Scotland, 433-434, 451; in Galloway, 477-478

Peneplane, in SE. England, 23; in SW. England, 97; in NW. Midlands, 217; in Wales, 238; in the Pennine Highland, 267; in NE. England, 333; in the Highlands, 368–372; in Central Scotland, 425, 426, 430, 441, 446, 452, 458

Pennines, subdivisions of, 264-265; as a source of water-supply, 267; limitation of population to dales, 268; town sites, 269

Plateau, near Start Point, 93; Blackdown, 96; in SW. England, 98; of Wales, 114; of SE. Midlands, 137; of E. Anglia, 151-153; in Lincolnshire, 195-196; Birmingham, 200, 216-221; in Wales, 240-241; in Pennine Highland, 267, 301; of Yorkshire, 322-323; of NE. England, 333; of E. Durham, 339; of Cumbria, 349-353; of Caithness, 416-417; in Central Scotland, 448; of SW. Fife, 451; of Lothian, 459 Potteries of Lancastria, 297-300 Preston, 287-288

Railway routes into Central Scotland,

Reservoirs, in SE. England, 40; in London Basin, 57, 63-65; in Charnwood Forest, 209; in Derwent valley, 301; in Central Scotland, 432
Rias in SW. England, 98

Ribble Basin, subdivisions, 285–286 Ridgeways in Hampshire, 83

River-capture, in SW. England, 98–99; in the lower Severn Basin, 117; in SE. Midlands, 138; in Severn-Thames watershed, 140–141; in E. Anglia, 154; in Lincolnshire, 193-194; in Wales, 242; in Don valley, 302; in the Vale of York, 327; in the Tay Basin, 380–383; in Central Scotland, 429–430

INDEX 501

River gaps through N. Downs, 43 Road communications in Scotland, 461

Roman camp on Birrenswark Hill, Galloway, 481

Roman camps in Tweed Basin, 484-485

Roman frontier in Cumbria, 364

Roman influence, in London Basin, 55, 58-59; in Central South England, 77; in SW. England, 109; in lower Severn Basin, 126-127, 128, 129; in SE. Midlands, 146; in Fenlands, 176-177; in Leicestershire, 213-214; in Wales, 246-247

Roman ports in SE. England, 31 Roman roads, in NW. Midlands, 224-225; converging on Doncaster, 309

Routes from England into Wales, 248

Salt, from sea-water, in Central Scotland, 438; in Ayrshire, 458; in Lothian, 460

Salt deposits, in NW. Midlands, 222–225; in Cheshire, 273, 280–281

Salt industry (mediaeval) in Lincolnshire, 187

Scandinavian influence, in Lincolnshire, 188; in Wales, 248-249; in Holderness, 312. See also Anglo-Saxon influence, Norse influence

Sheep, in SE. England, 34–35; in Central South England, 79–80, 85; in SW. England, 102; in SE. Midlands, 144; in E. Anglia, 166–167; on Lincolnshire Wolds, 192, 194–195; in Lincolnshire, 196; in NE. Midlands, 212; in Wales, 257; on Pennine Highland, 268; in Lancastria, 295; in Holderness, 316; in Cumbria, 361; in NE. Scotland, 402; in upper Spey valley, 413; in Sutherland, 416; in Central Scotland, 444, 448, 457, 458–459; in Galloway, 476–479, 482; in Tweed Basin, 488–492

Sheffield, 306-308

Shipbuilding, at Southampton, 90; on Tyneside, 344; in Aberdeen in 19th century, 406; on the Clyde, 455-456

Silk manufacture in E. Anglia, 169 Silt, influence on vegetation in Fenlands, 182

Slates, in Carnarvonshire, 257; in Cumbria, 364

Soils (types of), in SE. England, 34–35; in Hampshire, 82; in SW. England, 101; in SE. Midlands, 143–144; in E. Anglia, 157–158; on Lincolnshire Wolds, 194; in Lancastria, 289–292; in Cumbria, 359; in NE. Scotland, 399, 414; in Buchan, 407; in Sutherland, 416; in Orkney and Shetland, 418–419; in Central Scotland, 441–444

Southampton, 87-92

Spurn Head, 314

Steel industry of Sheffield, 306–308 Stone circles, in Wales, 246, 247; in Central Scotland, 435

Storm beaches, around E. Anglian coasts, 155; around Welsh coast, 242-243

Stour as a boundary in Anglo-Saxon times, 149, 160 and note

Subsequent drainage, in SE. England, 23; in London Basin, 55; in SE. Midlands, 138–141; in E. Anglia, 154; in Lincolnshire, 195; in Don valley, 302–303; in NE. England, 334–336; in Tay system, 382–383; in Central Scotland, 429, 446

Subsidence, of E. Anglian coast, in post-glacial period, 155; in the Fenlands, 175; along the Welsh coast, 238

Sugar-beet, in Plain of Somerset, 125;in E. Anglia, 169; in Fenlands, 178-180; in Lincolnshire, 199; near Spey mouth, 410; in Central Scotland, 440

Sugar-refining, in Lincolnshire, 199; at Greenock, 456

Syncline, in London Basin, 42, 43–46; in Hampshire Basin, 69, 70, 72, 82; in SW. England, 97; in lower Severn Basin, 120; in the Vale of Kennet, 137–138; in NW. Midlands, 220–222; in S. Wales, 240; in the Don valley, 302; of the Humber, 313

Tamar, as a racial frontier, 109 Tay system, 378-383

Terraces of river gravel, in London Basin, 46-47; in Clyde valley, 453-454; in valleys of Southern Uplands, 470

Tidal bore; on the Severn, 117, on the Trent, 311

Tin in SW. England, 106–107 Tors in SW. England, 97



502

INDEX

Trackways, in SE. England, 32; in SE. Midlands, 146; in E. Anglia, 161; in Tweed Basin, 485

Transhumance, in Lincolnshire, 189; in Wales, 250

Trend lines, NE.-SW., 58, 114, 116, 132, 150, 237, 239, 241, 264, 378, 381, 389-391, 422, 428, 468; ENE.-WSW., 353, 354, 451; NW.-SE., 58, 116, 120, 150, 206, 219, 241, 377; W.-E., 96, 116, 119, 138, 240, 241, 323, 326, 377, 380, 381; N.-S., 119, 137, 150, 220, 240, 241, 265, 327, 423; NNW.-SSE., 150, 241; NNE.-SSW., 377; WNW.-ESE., 265, 423

Tummel, changes in level of its bed, 379

Valleys (dry), in SE. England, 23; in London Basin, 43, 49, 53; in Central South England, 75; in SE. Midlands, 139–141; in E. Anglia, 151, 154–155; in NE. England, 336; in Central Scotland, 425

Valleys (types of), in London Basin, 49-50; in Central South England, 75; in SW. England, 98; in SE. Midlands, 140-141; in NW. Midlands, 217-219; in the Highlands, 372-375; in Southern Uplands, 470-471 Vegetation in SE. England, table of, 28

Village types, in SE. England, 32, 33; in London Basin, 54-56; in Hampshire, 83; in SW. England, 112-113; in SE. Midlands, 146-148; in Fenlands, 180-181; in marshland of Lincolnshire, 188; on Lincolnshire Wolds, 191-193; in Lincolnshire, 196; in S. Wales, 258; in Highlands, 383-389

Viroconium, 225

Voes (= sea lochs) of Shetland, 418

Warrington, 282

Water-supply, developments in SE. England, 40; in Central South England, 75–76; difficulties in Fenlands, 181–182; in the Charnwood, 209; in Lancastria, 274–277; in Central Scotland, 431

Woollen industry, in E. Anglia, 163–164, 169; of Leicester, 214; in Wales, 257; in W. Yorkshire, 330–331; in Cumbria, 362–363; in Hebrides, 394; in Tweed Basin, 492–495

Woollen trade in SW. England, 110-111

York, 328, 329