INDEX

Abbotsford 79
Aberdeen 74
Aberystwyth 183
Advantages of position of British Isles 2
Agriculture, contrast between W. and E. of Scotland 78, 89
of British Isles 30
of Ireland 196
Airdrie 85
Aire 187
Gap 160, 187
Alderney 223, 224
Aldershot 120
Allen, Bog of 192, 212
Alloa 94
Altitude, effect on agriculture 30
Animals of England and Continent 7
Anticyclone 18
Antrim Plateau 201
Arbroath 94
Arctic 51, 60
Ardrów 89
Armorican Mountains 194
Arran 88
Atlantic Drift 28
Avon, piracy by 53
Aylesbury 121
Ayr 89
Ayrshire Plain 89
Azores, high pressure centre of 18
Bandon 194
Barmouth 183
Barnes Gap 196
Barrow 194
Barrow-in-Furness 167
Bath 139
Bathgate 92
Beachy Head 123
Bedford 152
Beheaded streams 53, 108, 117, 194, 211

Belfast 202
Belfast and Northern Counties Railway 205
Birkenhead 166
Birmingham 143
Blackburn 163
Black Country 143
Blackpool 166
Blackwater 194, 216
Bodmin Moors 139
Bolton 163
Bore of Severn 135
Bradford 170
Bray 208
Brecknock Beacons 176
Brighton 127
Bristol 138
Channel 6
Coalfield 139
British Isles joined to Continent 7
Broadside 147
Bromley 93
Buchan, Plain of 74
Building stone 44
Build of British Isles 9
of England 99
of Ireland 190
of Scotland 44
Burnley 162
Burton-on-Trent 144
Buxton 138

Cairngorm Mountains 72
Caledonian Canal 72
Railway 80, 95
Camborne 133
Cambridge 149
Campbeltown 73
Campsie Fells 82
Canals of Ireland 212
Canterbury 126
Capes, formation of 123
Cardiff 181
Carlisle 168, 186, 187
INDEX

Carnarvon Castle 180
Cashel 217
Central Lowlands 10, 82
  railways of 94
  rocks of 46
  structure of 83
  Plain of Ireland 220
Chalk ridge 103
Channel Islands 223
  climate of 224
Charnwood Forest 102
Chatham 122
Cheddar Gorges 139
Cheviot Hills 77
Chiltern Hills 12, 104
Cleveland Hills 15, 103, 169
Climate and character 2
  of British Isles 15
  of Ireland 195
Climatic control of cotton industry
  164
Clonmel 217
Clyde 53
shipbuilding 86
Valley 84
Coal 36
exports of 40
Coalfields and large towns 176
  of the British Isles 38
Coal Measures 14
  output from U.K., U.S.A., and
  Germany 39
reserves of 40
Coast erosion 147
  line of Southern Ireland 213
  line, origin of features of 8, 59
Coastbridge 95
Coires, origin of 69
Coleraine 205
Congested Districts 200
Consequent rivers 53
Continental pressure centre 18
Shelf 4
Contours of sea-floor 4
Contrast between N.W. and S.E. of
  the British Isles 10
Conway Castle 180
Copper 43
Cork 215
Cottage manufactures of Ireland 198
Cotteswold Hills 15, 103
Cotton, imports of 161
industry, climatic control of 164
Counties of England 188
  of Scotland 96
Counties, origin of 96, 188
Coventry 144
Cowes 128
Crewe 145, 186
Cross Fell 157
Cuchullin Hills 50, 64
Cumberland Coalfield 168
Cyclone 16
Dairy-farming 34
Dalbeattie 78
Darlington 174
Dartmoor 101, 129, 130
Deer-forests 73
Derby 145, 187
Derg, Lough 219
Derwent 107
Derwentwater 114
Devonport 133
Devon, seamen of 133
Dingle Bay 213
Dissected plateau 12
  of Scottish Highlands 70
Dogger Bank 6
Don, beheading of 53
Donegal 202
Douglas 223
Dover 127
Dredgings from North Sea 7
Droitwich 135
Drowned rivers 59, 132, 214, 216,
  219
Dublin 208
Dublin and South Eastern Railway
  211
Dudley 143
Dumbarton 90
  Rock 66
Dumfries 79
Dundee 94
Dunfermline 93
Dunoon 88
Dunstable 118
Durham 174
East Anglian Heights 146
Eastbourne 127
Eastern England 146
  agriculture of 148
  fisheries of 148
  rocks of 146
  Ireland 206
Eden 110
Edinburgh 90
  Rock 66
Electric power in Highlands 73

© in this web service Cambridge University Press  
www.cambridge.org
INDEX

England, build of 99
joined to Continent 7
rivers of 105
English counties, origin of 188
Equinoctial gales 21
Escarments 102
Eton 120
Exeter 10, 133
Exmoor 101, 130
Extension west of British Isles 8
Falkirk 92
Falls of Clyde 85
Faults 45
Fens 147
Fife Coalfield 93
Fifehire 93
Fjords of Scotland 58
Firth of Clyde 88
of Forth 92
Fisheries of British Isles 35
of Ireland 197
Fishguard 183
Fishing grounds 6
towns 36
Fish, value in 1910 36
Flax 33
Fleetwood 166
Folded mountains 12
Folkestone 127
Forth 46
Fort William 74
Fracturing of British Isles 8, 11, 59, 60
Fruit 34
Galashields 79
Galty Mountains 193
Galway 230
Gaps in Chilterns 108
in Downs 125, 126
Gap towns of England 126
of Scottish Lowlands 90
Gateshead 174
Giants' Causeway 201
Glaciers 65, 66
Glasgow 84
and South Western Railway 80, 96
Glencoe 74
Glendalough 192, 208
Glen More 10
Gloucester 136
Golden Vale 215, 218
Gorges of Cheddar 139
Goring Gap 108
Grain crops of British Isles 32
Grampian Highlands 10, 72
Grand Canal 212
Grangemouth 92
Granite bosses 65
of S.W. England 129
Great Central Railway 187
Eastern Railway 188
Northern Railway 187
Northern Railway of Ireland 205, 212
North of Scotland Railway 75
Southern and Western Railway 210
Western Railway 187
Greenock 88, 122
Grimsby 150
Guernsey 224
Guildford 126
Gulf of Warmth 28, 29
Stream Drift 28
Halifax 170
Hamilton 85
Hampshire Basin 105, 123
Harrowgate 172
Harrow 120
Harwich 149
Hawick 79
Hebridean Gneiss 62
Hebrides 6
Inner 60, 64
Outer 59, 62
rocks of 49, 62, 64
scenery of 63, 64
Helvellyn 154
Hereford 137
Heysham 166
Highland Boundary Fault 45
Railway 75
Highlands, eastern coastal strip of 49
of Scotland 70
rocks of 45
High Wycombe 117
Holyhead 183
Hogs 34
Huddersfield 170
Hull 171
Ice, effect on scenery 67
Icelandic low pressure centre 18
Ilfracombe 133
Imports of wheat 32
Industrial Inertia 156, 182
Industries of Ireland 198
Ingleborough 157
Inner Hebrides 60, 64
Inverness 73
228

INDEX

Ipswich 150
Ireland, agriculture of 196
   canals of 212
Central Plain of 220
climate of 195
Congested Districts of 200
fisheries of 197
industries of 198
minerals of 198
mountains of 12
population of 199
railways of 205, 210
ris of 213
rivers of 194
rocks of 191
steamer routes to 206, 210, 212, 216, 217
structure of 190
vegetation 214
Irish Sea 6
Iron 41
Iron-ore, deposits of 42
imports of 42
Islands of Scotland 57
origin of 60
Islay 64
Isle of Man 6, 222
of Wight 128
Isotherms, abnormal direction of 28
   for January and July 24, 27
Jersey 224
Jura 64
Kaolin 130
Kennare Bay 213
Kerry Mountains 193
Keswick 156
Kidderminster 136
Kilbarchan Hills 82
Kilkenny 217
Killarney 193, 214
origin of lakes of 68
Kilmarnock 89
Kingstown 210
Kirkaldy 93
Kirkwall 62
Lake District 100
   compared with Wales 178
Mountains 10
origin of lakes of 154
rocks of 100, 153
scenery of 154
waterfalls of 156
Lakes of glacial origin 68
Lakes of Scotland 57
Lammermoor Hills 77
Lanark 85
Lanarkshire Coalfield 85
Lancashire Coalfield 161
   cotton industry of 162
Lancaster 167, 186
Land hemisphere, centre of 1
Large towns and coalfields 176
Lead 42
Lee 194, 216
Leeds 170, 187
Leicester 144, 145, 187
Leith 92
Leirwick 62
Limestone bands 15
   regions 158, 220
ridge 11
Lincoln 151
Heights 146
Lincolnshire, place-names of 152
Lincoln Wolds 104, 146
Linlithgow 93
Liverpool 162, 165
Llandudno 183
Loch Fyne 59
   Katrine 58
   Lomond 58
   Long 59
   Morar 58
Lochs of Scotland 57
Lodore Falls 156
London 111
   and North-Western Railway 185
   and South-Western Railway 187
   Basin 104
   Brighton, and South Coast Rail-
   way 188
   Londonderry 295
   Lothians 92
   Lough Neagh 201
   Lowestoft 149
   Lowlands, Central 82
   North-Eastern 75
   Luton 118
Malvern Hills 102
Man, industries of 223
   Isle of 222
   rocks of 222
Manchester 162
   as a seaport 164
   Ship Canal 162, 163
Manx language 223
Margate 127
Maryport 168
<table>
<thead>
<tr>
<th>INDEX</th>
<th>229</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matlock 158</td>
<td>Orkney Islands 60, 62</td>
</tr>
<tr>
<td>Measurements of length and area 9</td>
<td>Ouse 166, 189</td>
</tr>
<tr>
<td>Melrose Abbey 79</td>
<td>Outer Hebrides 59, 62</td>
</tr>
<tr>
<td>Mendip Hills 139</td>
<td>Ovoca, Vale of 192, 208</td>
</tr>
<tr>
<td>Merrick 77</td>
<td>Oxford 118</td>
</tr>
<tr>
<td>Merthyr Tydfil 183</td>
<td>Paisley 88</td>
</tr>
<tr>
<td>Methil 94</td>
<td>Pale 208</td>
</tr>
<tr>
<td>Midlothian 176</td>
<td>Peak District 157, 158</td>
</tr>
<tr>
<td>Midland counties 190</td>
<td>Peebles 79</td>
</tr>
<tr>
<td>Gate 102, 140, 208</td>
<td>Pennine Uplands 10, 100, 156</td>
</tr>
<tr>
<td>Great Western Railway 211</td>
<td>rocks of 100, 157</td>
</tr>
<tr>
<td>Railway 166, 186</td>
<td>routes across 159</td>
</tr>
<tr>
<td>Midlands 140</td>
<td>scenery of 157</td>
</tr>
<tr>
<td>rocks of 141</td>
<td>Pentland Hills 82</td>
</tr>
<tr>
<td>Milford Haven 183</td>
<td>Pen-y-ghent 157</td>
</tr>
<tr>
<td>Minch 50</td>
<td>Penzance 133</td>
</tr>
<tr>
<td>Minerals of British Isles 36</td>
<td>Perth 90</td>
</tr>
<tr>
<td>of Ireland 198</td>
<td>Peterborough 152</td>
</tr>
<tr>
<td>Montrose 94</td>
<td>Place-names of Lincolnshire 152</td>
</tr>
<tr>
<td>Moortown Hills 77</td>
<td>of Man 223</td>
</tr>
<tr>
<td>Motherwell 85</td>
<td>of Wales 183</td>
</tr>
<tr>
<td>Mountains, main masses of 10</td>
<td>of Weald 104</td>
</tr>
<tr>
<td>Mourne Mountains 191, 193</td>
<td>Plain of York 169</td>
</tr>
<tr>
<td>Mull 50, 64</td>
<td>Plymouth 133</td>
</tr>
<tr>
<td>Needles 124</td>
<td>Plynlimon 176</td>
</tr>
<tr>
<td>Newcastle 10, 174</td>
<td>Population of Ireland 199</td>
</tr>
<tr>
<td>Newhaven 127</td>
<td>Portadown 205</td>
</tr>
<tr>
<td>Nith 54</td>
<td>Port Glasgow 86</td>
</tr>
<tr>
<td>Nore 217</td>
<td>Portree 64</td>
</tr>
<tr>
<td>Norfolk Broads 147</td>
<td>Portrush 205</td>
</tr>
<tr>
<td>Northampton 144</td>
<td>Portsmouth 128</td>
</tr>
<tr>
<td>North British Railway 80, 95</td>
<td>Potteries 142</td>
</tr>
<tr>
<td>Downs 15, 104, 133</td>
<td>Preston 162, 186</td>
</tr>
<tr>
<td>North-East England 169</td>
<td>Pressure centres 18</td>
</tr>
<tr>
<td>rocks of 169</td>
<td>charts 16, 17</td>
</tr>
<tr>
<td>North-Eastern Lowlands 75</td>
<td>Queenstown 216</td>
</tr>
<tr>
<td>Railway 187</td>
<td>Race influence 2</td>
</tr>
<tr>
<td>North Sea 6</td>
<td>Railway centres and strategic towns 90, 126, 136, 168</td>
</tr>
<tr>
<td>Staffs, Coalfield 142</td>
<td>Railways of Central Lowlands 94</td>
</tr>
<tr>
<td>Shields 174</td>
<td>of England 184</td>
</tr>
<tr>
<td>Northumberland and Durham Coalfield 173</td>
<td>of Ireland 205, 210</td>
</tr>
<tr>
<td>North-West England 161</td>
<td>of Pennine Uplands 159</td>
</tr>
<tr>
<td>rocks of 161</td>
<td>of Southern Uplands 80</td>
</tr>
<tr>
<td>Highlands 10</td>
<td>of Ulster 205</td>
</tr>
<tr>
<td>Norwegian Depression 5</td>
<td>Rainfall of British Isles 23</td>
</tr>
<tr>
<td>Norwich 150</td>
<td>Map 25</td>
</tr>
<tr>
<td>Nottingham 145, 187</td>
<td>of Ben Nevis 23</td>
</tr>
<tr>
<td>Oban 74</td>
<td>of Fort William 23</td>
</tr>
<tr>
<td>Obsequent rivers 54</td>
<td>throughout the year 24</td>
</tr>
<tr>
<td>Ochil Hills 82, 83</td>
<td>Ramsey 223</td>
</tr>
<tr>
<td>Oil-shale industry 92</td>
<td>Ramsay 127</td>
</tr>
<tr>
<td>Oldham 162</td>
<td>Rathlin 202</td>
</tr>
</tbody>
</table>
INDEX

Reading 119  
Red Plain 101  
Renfrew 86  
Rias 127, 213, 219  
Ribble 107  
Ridges 11, 12  
River capture 52, 110, 194  
piracy 52, 110, 194  
Rivers of England 105  
of Ireland 194  
of Scotland 51  
Rocks, age of 14  
and relief 14  
of Central Lowlands 46  
of Highlands 45  
of Inner Hebrides 49  
of Ireland 191  
of Lake District 153  
of Pennine Uplands 157  
of Southern Uplands 47  
of Wales 178  
Rock structure 13  
Rosslare 217  
Rothesay 88  
Routes across Pennines 159  
Royal Canal 212  
Rugby 148, 186  
Runcorn 166

St Andrews 94  
St George’s Channel 6  
St Helens 166  
St Ives 133  
St Paul’s 114  
Salford 162  
Salisbury 125  
Salt 43  
Scafell 154  
Scarborough 172  
Scarpeled lands 102  
Scenery, ice-sculptured 68  
of Donegal 102  
of Hebrides 63, 64  
of Lake District 154  
of limestone regions 158  
of Pennines 157  
of Wales 177  
types of 47  
Scilly Isles 129, 133  
Scotland, build of 44  
compared with Wales 179  
counties of 96  
lakes, lochs, and islands of 57  
rivers of 51  
Scottish Highlands 10  
industries of 73  
Seamen of Devon 133  
Seas of Britain 4  
Severn 134  
bore of 135  
tunnel 139  
Shallowness of seas 6  
Shannon 218  
Shap Summit 186  
Sheep rearing 34  
Sheerness 122  
Sheffield 171, 187  
Shetland Islands 60  
Shipbuilding on Clyde 86  
on Tyne 173  
Shrewsbury 136  
Sidlaw Hills 82  
Situation of British Isles 1  
Skiddaw 154  
Skye 50, 64  
Slaney 104, 216  
Slates 44  
Sliive Bloom Mountains 192  
Sligo 210  
Snaefell 222  
Snowdon 176  
Southampton 117  
South Downs 15, 104, 123  
Eastern and Chatham Railway 188  
Southern England 122  
Ireland 213  
industries of 214  
rivers of 194  
Uplands 68, 77  
Boundary Fault 45  
historical associations of 80  
railways of 80  
rocks of 47  
scenery of 77  
South Shields 174  
Staffs. Coalfield 142  
Wales Coalfield 180  
South-West England, climate of 132  
Ireland, rocks of 193  
South-Western Peninsula 129  
Spey 55  
Stafford 145, 186  
Stirling 90  
Rock 66  
Stock rearing 34  
Stockton 174  
Stoke 142  
Stonehenge 124  
Stonehouse 133  
Storms, frequency of throughout year 22  
Stornoway 64
INDEX

Stourbridge 136
Stranraer to Larne 80
Strategic towns and railway centres 90, 126, 136, 168
Stratford-on-Avon 144
Strathmore 83
Structure of Ireland 190
Subsequent rivers 52
Suir 194, 216, 217
Sunderland 174
Sunshine 29
Swansea 181
Tay 55
Tees as a county boundary 189
Temperature, effect of Gulf Stream on 28
of Britain compared with Labrador 26
of British Isles 24
of east coast compared with west coast 26
Thames 108, 117, 188
valley 117
Thurso 75
Tidal wave 6
Tin 42
Tobermory 64
Torquay 133
Tower of London 114
Trent 107
Trossachs 58
Truro 133
Tweed 56
Tyne Gap 159
Tynemouth 174
Tyne shipbuilding 173
Ullswater 155
Ulster 201
industries of 202
railways of 205
Vale of Ovoca 192, 208
Vegetation of British Isles 30
Volcanic necks 66
Volcanoes 65
of Inner Hebrides 49
Wales 100, 176
compared with Lake District 178
with Scotland 179
ice-erosion in 177
industries of 182
rainfall of 178
rocks of 100, 178
Wales, scenery of 177
Walsall 143
Warwick 144
Wastwater 155
Waterford 216
Watershed 11
Watling Street 112
Wedd 104
rivers of 109
Weather of British Isles 15
Welsh Mountains 10
place-names 183
Western Ireland, industries of 218
rocks of 217
West Highland Railway 76
Westminster Abbey 112
West of England woollen industry 140
Wexford 216
Wheat, imports of 32
Whernside 157
Whitby 172
Whitehaven 168
Wick 75
Wicklow 208
Wicklow Mountains 192, 193, 208, 211
Wigan 186
Winchester 125
Windermere 154, 156
Wind roses 20
Winds, effect on trees 21
equinoctial gales 21
in spring 20
in summer 19
in winter 19
of British Isles 18
Windsor 120
Winds throughout year 20
Wishaw 85
Witham 107
Wolverhampton 143
Wool, imports of 170
Woolwich 122
Worcester 136
World-position of British Isles 1
Wye valley 138
Yarmouth 149
York 171
York.,, Derby, and Notts. Coalfield 170
Yorkshire Wolds 104, 169
woollen industry of 170
Youghal 217
Zinc 43