

VOLUME 31 (1976-1979)*Edited by W. D. Brooker***CONTENTS**

ARTICLES

- Editorial, 1
- Winter Dreams, (1) Orion. (2) Gardyloo, (3) Raven *K. V. Crocket*, 3
- Saga in the Sun *Ted Maden*, 11
- Five Times Lucky at Ben Alder *Philip Gribbon*, 15
- An Introduction to the New Way *W. D. Brooker*, 18
- The Long Climb *Malcolm Slessor*, 22
- Once in a While *G. J. Dutton*, 25
- The Winter Mitre *G. S. Strange*, 30
- The Winter Face of the Black Spout Pinnacle *Doug Lang*, 35
- Another Experience *Andrew James*, 37
- J.M.C.S. The Histories –
- Inverness Section *J. D. Sturrock*, 41
- Technical Section –
- The Mechanics of Movement *W. L. Coats*, 43
 - Maintaining the Spirit *Iain H. Ogilvie*, 46
- Three Follies, (Cold), (Wet), (Hot) *John Mackenzie*, 115
- The Beginning and End *Martin Henderson Moar*, 121
- No Place to Go *Philip Gribbon*, 124
- The Big Eye of Summer *I. H. M. Smart*, 126
- Avalanched *Sandy Cousins*, 130
- Snaw Ba's *Roger O'Donovan*, 133
- Flies *G. F. Dutton*, 137
- Arran Odyssey *W. M. M. Wallace*, 144
- Creag Urbhard *Peter F. Macdonald*, 148
- J.M.C.S. – The Histories –
- Lochaber Section *Jim Ness*, 153
 - London Section –The Early Days *Hugh Jordan*, 157
 - London Section –The Last Ten Years *John Steele*, 159
- The Scottish Haute Route *David Grieve*, 227
- The Thin Man and Two Rucksacks *David Snadden*, 236
- A Grand Day on the Gran Paradiso *Clive Laviolette*, 239
- The Pig *John Mackenzie*, 242
- Wander Lust *Ted Maden*, 246
- Wee Malkie *Raymond Simpson*, 251
- Arran This Summer *W. Skidmore*, 254
- Gripped in the Crypt *Philip Gribbon*, 260
- Energy Developments and the Scottish Landscape *D. J. Bennet*, 264
- The C.I.C. Hut Jubilee –
- Origins and Opening *R. Elton*, 333

- The 1930's *W. H. Murray*, 334
- The 1950's and 1960's *James R. Marshall*, 336
- Ben Nevis in the 1970's *M. G. Geddes*, 340
- Jubilee Celebrations *R. T. Richardson*, 342
- Jubilee Jaunt *Hamish M. Brown*, 344
- Freestyle on Creag an Dubh Loch *Dave Cuthbertson*, 353
- The Adventure of the Misplaced Eye Glasses *Robin N. Campbell*, 360
- Beinn Airigh Charr *Paddy Buckley*, 372
- On the Owl Pillar *D. M. Nichols*, 375
- Avalanche Accidents in Scotland *Blyth Wright*, 383

POEMS

- Tables of the Mount, *G. J. F. Dutton*, 40
- Farewell to My Boots, *K. K. Hunter*, 48
- delegate *G. F. Dutton*, 123
- For Auld Lang Syne *A. G. H.*, 162
- A Sense of Belonging *Hamish M. Brown*, 245
- Geriatric Rhymes *B. S. Fraser*, 268
- Pitch Seven *Hamish M. Brown*, 391

PHOTOGRAPHIC ILLUSTRATIONS

- J. H. B. Bell on *Long Climb*, Ben Nevis, 1940, 1
- Romsdal Horn, Norway, 64
- C.I.C. Hut, North-East Buttress and Douglas Boulder, Ben Nevis, 65
- Final Tower, *Central Buttress*; Coire Mhic Fhearchair, 80
- Carnmore Crags, Fionn Loch, 80-1
- Rhum Hills (Allival & Trollaval), seen over Harris, 80-1
- The Disappearing Doss (Curran Bothy), 80-1
- J. H. B. Bell, R. M. G. Inglis, 81
- Harrison's Climb Direct* (C. Gilmore climbing), 112
- J.M.C.S. Jubilee Dinner, 1975, 113
- Gladiator's Groove* – South Peak of the Cobbler, 115
- Winter on the Black Spout Pinnacle of Lochnagar, 130
- Eagle Ridge*, Lochnagar, Pitch 1, 131
- Ireland, Our furthest west 3,000er, Brandon Mountain, 194
- The Post-Dinner Meet, Meall Corranaich, 195
- At the Foot of the Etive Slabs, 210
- Lagangarbh Gets Roof Repairs, 211
- Skye, Old Man of Storr and Satellites, 227
- South Peak of Cobbler from Central Peak, 242
- Square Face*, Beinn a' Bhuid, 243
- Nanda Devi from Changabang glacier, 274
- Point 6401 from Changabang glacier, 275
- Sourlies Bothy, Before and After, 290
- The Easter Meet, Braemar, 291

President Elton with the Plaque, 333
J. C. Donaldson on the summit of Carn an t-Sagairt Mor, 348
On the Ridge of the Saddle, 349
<i>Cougar</i> , Creag an Dubh Loch, 364
Beinn Airigh Charr, 365
Ready to Go!, 412
<i>Fionn Buttress</i> , Carnmore, 413
Ozymandias – Baffin Island, 428
The Owl Pillar – Baffin Island, 429

SKETCHES AND DIAGRAMS

Mechanics of Movement, 45
Cousins in Full Flight, 130
Foinaven: Creag Urbhard (Ken Crocket), 146
Beinn an Dothaidh, North-East Coire (Ken Crocket), 147
A Scottish Ski Traverse (A.G. Cousins), 229
Cioch na h' Oighe; Bastion Area (W. D. Skidmore), 258
Beinn Tarsuinn; Meadow Face (W. D. Skidmore), 259
Avalanche Statistics – Yearly Distribution, 385

LETTERS TO THE EDITOR

J.M.C.S. History: The Glasgow Section (B. H. Humble)	49
Recording Munroists (G. J. F. Dutton)	49
The Bureaucracy Debate (I. H. M. Smart; A. G. Cousins)	193
New Climbs Reporting (Peter F. Macdonald)	288
AGM Complaint (K. M. Andrew)	390

NEW CLIMBS, 50, 163, 269, 392

NOTES

Forging Ahead (A.P.R.S. Award to The Smiddy), 64
Rip van MacWinkle: the J.M.C.S. Jubilee. (G. S. Roger), 64
Chaos at the Turnstile (Munro reports), 64
With Oak Leaf Clusters (Sports Council rebuked), 65
Winter Gradings, 65
Danse Macabre: The Life Membership Fund, 65
To the Barricades!
The Grampian Way, 67
High-Level Shelters in the Cairngorms, 68
Power Line to Skye, 70
Snowmobiles on Glas Maol, 72
Munroist Reports, 189, 291
The Call of the Hills (the J.M.C.S. 'War Cry'), 191
Mountain Bothies Association Sourlies Project (David Dixon), 288
On the Knees of the Gods: Winter Cuillin Traverse (Geoff Cohen), 290
Cuillin Traverse: Charles Warren at 70, 291

Glen Shiel Munro Circuit (Blythe Wright), 291
 Glen Coe Guidebook, 291
 Ordnance Survey Second series, 293
 Avalanche reporting, 293
 Lochaber & Badenoch Guidebook (C. Stead), 421
 Immersion Foot Amputation, 421
 Robin Gall Inglis Library Bequest, 421
 River Carnach Bridge, 421
 Munroist Reporting, 422
 Some Unsolved Problems in Munrology (Geoff Cohen), 423
 Visit of French climbers to Lochaber and Lochnagar (Greg Strange), 424

SCOTTISH MOUNTAIN ACCIDENTS, 72, 200, 293, 426

IN MEMORIAM

J. H. B. Bell (W. H. Murray; A. C. D. Small; C. M. Allan; G. J. F. Dutton), 80
 Robert M. Gall Inglis (R. W. M; Robin N. Campbell), 90
 Harald I. Drever (P. W. F. Gribbon), 92
 Donald L. Campbell (B. H. Humble), 93
 Iain G. Jack (C.R.S.), 207
 T. G. Robinson (A.G.H & R.G.R), 208
 James C. Grant (J.W.R.), 208
 Dougal Haston (Robin N. Campbell), 209
 C. E. Andreae (K. K. Hunter), 303
 Ben H. Humble (Douglas Scott, F. W. J. Harper., E. D. G. Langmuir, W.D. Brooker), 303
 James Earl MacEwen (J..D. B. Wilson), 306
 Edward Christie Thomson (R. R. Elton), 307
 Ian Reilly (G.M.), 308
 Alfred Mantz (George Chisholm), 435
 Hugh Macrae (Alex. C. D. Small), 436

PROCEEDINGS OF THE CLUB

Easter Meet 1975, Dornie	93
New Year Meet 1976, Roy Bridge	94
Reception, AGM & Dinner 1975, Golden Lion, Stirling	94
Easter Meet 1976, Kinlochewe, 210	
New Year Meet 1977, 210	
Reception, AGM & Dinner 1976, George Hotel, Edinburgh, 211	
Easter Meet 1977, Braemar, 309	
New Year Meet 1978, Glen Spean, 309	
Reception, AGM & Dinner 1977, Golden Lion, Stirling (Adam Watson)	309
Easter Meet 1978, Kinlochewe, 437	
Skye Meet 1978, Glen Brittle, 437	
New Year Meet 1979, Inveroran, 437	
Reception, AGM & Dinner 1978, George Hotel, Edinburgh	438

J.M.C.S. REPORTS, 95, 212, 312, 439

S.M.C. AND J.M.C.S. ABROAD

- North America, White Mts. (Geoff Dutton), 98
 Africa; Atlas, Kenya (John Steele), 98
 Himalayas, Karakorum (Ronnie Richards), 99
 Himalayas, Nepal, Langtang (R.C.S. Low), 99
 Norway: Jotunheim, Romsdal (H.M. Brown), 100
 Alps: Mont Blanc Group (Mike Coleman), 101
 Alps: Dauphiné (Charles Warren; Peter Hodgkiss), 101
 Alps: Arolla (John Steele), 102
 Alps: Paradiso Group (Andrew Russell), 102
 Alps: Mont Blanc Group (Peter Stokes; Andrew Hughes; Donald Mill), 103
 Alps: Bernese (John Fairlie; J. McK. Stewart), 103
 Pyrenees (H.M. Brown), 104
 Greenland: Cape Farewell (P.W.F. Gribbon), 104
 Himalayas: Hindu Raj (Des Rubens), 106
 North America: Newfoundland (Jim Messer), 214
 North America: Selkirks, Alaska (Robert Watters), 214
 Africa: Tanzania (Barclay Fraser), 214
 Africa: Atlas (H.M. Brown), 215
 Alps: Zermatt Area (Donald Mill), 216
 Alps: Paradiso Group (Peter Hodgkiss), 216
 Alps: Valpelline (R.N. Campbell), 217
 Alps: Paradiso Group (Bill Young), 217
 Alps: Haute Route (Donald Bennet), 217
 Alps: Julians (H.M. Brown), 217
 Pyrenees (W.D. Brooker), 217
 Picos de Europa (W.D. Brooker; A.L. Cram), 218, 219
 Africa: Sinai (A.L. Cram), 219
 Alps: Haute Route (A.G. Cousins), 315
 Alps: Bernese, Zermatt (J.McK. Stewart), 315
 Alps: Mont Blanc Group (Len Brown), 316
 Alps: Austrian (John Fairley), 316
 Corsica (George Roger), 316
 Picos de Europa (A.L. Cram), 317
 South America: Peru, Ecuador (Raymond Simpson), 318
 South America: Argentina (Robert Watters), 318
 Iran, Elburz Group (Len Smith), 319
 Himalayas: Nepal (George Roger), 319
 Himalayas: Garhwal, Nanda Devi (Len Smith), 320
 Himalayas: Nepal (Alastair MacGregor), 321
 Himalayas: Nepal (Andrew Russell), 321
 Himalayas: Garhwal, Nanda Devi (Donald Mill), 321

Himalayas: Kashmir, Kishtwar/Zaskar (Des Rubens),	322
Greenland: Upernivik (P.W.F. Gribbon),	323
Alps: Mont Blanc Group (Stuart Smith),	442
Alps: Arolla (John Turner),	443
Alps: Zermatt, Dauphiné (Peter Stokes),	443
Alps: Zermatt (J.McK. Stewart),	444
Corsica (H.M. Brown),	444
Africa: Atlas (H.M. Brown),	445
Africa: Sinai (A.L. Cram),	445
North America: Cascades (W.D. Brooker),	446
North America: Maine (Theo Nicholson),	447
Greenland: Scoresby Sound (I.H.M. Smart),	448
Baffin Island: Owl Valley (Greg Strange),	449

REVIEWS

O.S. <i>New 1:50,000 Map Series</i> . (Adam Watson)	107
Campbell R. Steven. <i>The Story of Scotland's Hills</i> . (Adam Watson)	109
Francis Keenlyside. <i>Peaks and Pioneers</i> . (Donald Bennet)	110
Charles Clarke etc. <i>Mountain Medicine & Physiology</i> . (A. D. Nicol)	111
Les Holliwell. <i>Carneddau</i> . (Rob J. Archbold)	111
Robert Moulton & Terry Thompson. <i>Chair Ladder</i> . (Rob J. Archbold)	112
Journals of Kindred Clubs	112, 223, 330, 455
<i>J.M.C.S. Jubilee Photograph & Key</i> (Jim Messer)	112, 192
Chris Jones. <i>Climbing in North America</i> . (W. D. Brooker)	221
Ronald W. Clark. <i>Men, Myths & Mountains</i> . (Ted Maden)	221
Richard Gilbert. <i>Memorable Munros</i> . (H. M. Brown)	223
Alec Sharp. <i>Clogwyn d'ur Arddu</i> . (Rob J. Archbold)	223
W. H. Murray. <i>The Scottish Highlands</i> . (Adam Watson)	325
Hamish M. Brown. <i>Hamish's Mountain Walk</i> . (Mike Taylor)	327
Nan Shepherd. <i>The Living Mountains</i> . (W. D. Brooker)	328
Walt Unsworth. <i>The Encyclopedia of Mountaineering</i> . (W. D. Brooker)	328
Walt Unsworth. <i>Walking and Climbing</i> . (D. J. Bennet)	328
C. Douglas Milner. <i>The Photoguide to Mountains</i> . (D. J. Bennet)	329
Mike Banks. <i>Mountaineering for Beginners</i> . (D. J.)	329
P.L. Fearnlyhough. <i>Great Gable, Wasdale & Eskdale</i> ; A. G. Cram. <i>Pillar Group</i> ; Alec Sharp. <i>Gogarth</i> . (Rob J. Archbold)	329
Colin Fraser. <i>Avalanche and Snow Safety</i> . (David Grieve)	450
Robert W. Craig. <i>Storm and Sorrow in the High Pamirs</i> . (Greg Strange)	451
Ken Wilson. <i>Classic Rock</i> . (I. F.)	452
Peter Boardman. <i>The Shining Mountain</i> . (I. F.)	452
David J. Unwin. <i>Mountain Weather for Climbers</i> . (W. D. Brooker)	452
Ken Wilson. <i>Games Climbers Play</i> . (W. D. Brooker)	453
Giusto Gervasutti (trs. Nea Morin). <i>Gervasutti's Climbs</i> . (W. D. Brooker)	453
John Hunt. <i>Life is Meeting</i> . (Chris Gilmore)	453

Richard Graves. *Bushcraft*. (Hamish M. Brown) 454

Syd Scroggie. *Give me the Hills*. David Phillips. *I Never Fell into a Midden*. (Hamish M. Brown) 454

OFFICE BEARERS, 114, 224, 332, 456

INDEX OF NAMES

Notes – *Italic* type for Articles, Letters and Notes by the person named; plain type indicates a reference to the person named.

- Andrew, K. M., 390
 Annand, G., 420
 Archbold, R., 285
 Baillie, R., 188
 Baker, R., 284
 Barry, J., 62
 Bell, 420
 Bennet, D. J., 264ff
 Botteril, P., 61, 62
 Bridges, K., 284, 418
 Broadhead, D., 290
 Brooker, W. D., 18ff, 285
 Brown, D., 187
 Brown, H. M., 61, 65, 189, 245ff, 344ff, 391 ff, 421
 Burrows-Smith, M., 188
 Butterworth, D., 285
 Campbell, R. N., 360ff
 Clark, J. H., 64
 Clough, I., 188
 Coats, W. L., 43ff
 Cohen, G., 187, 290, 418
 Cousins, A. G., 69, 68, 130ff, 194-195, 285
 Crocket, K., 3ff, 285
 Cuthbertson, D., 189, 284, 286, 287, 353ff, 420, 421
 Dinwoodie, D., 187, 420
 Dixon, D., 288
 Donaldson, J. C., 65, 66
 O'Donovan, R., 133ff
 Dutton, G. F., 25ff, 49, 72, 123ff, 137ff
 Elton, R. R., 333ff
 Evans, S., 420
 Forbes, 187
 Fowler, M., 284, 286
 Freeman, M., 187, 286
 Fyfle, A., 420
 Gardner, D., 418
 Geddes, M. G., 63, 340ff
 Glover, 285
 Grant, C. D., 284
 Greenwell, P., 421
 Gribbon, P., 15ff, 124ff, 260ff
 Grieve, D., 227ff
 Hamilton, M., 187, 189, 284, 286, 287, 288, 418, 421
 Henderson, E., 188
 Higham, J. C., 285
 Hodgkiss, P., 188
 Humble, A. G., 162ff
 Humble, B. H., 49
 Hutchinson, J., 189
 Johnston, K., 287
 Jordan, H., 157ff
 Keir, N., 63, 419
 King, M., 187
 Lamb, J., 61, 62, 63, 420
 Lang, D., 35ff, 62, 285, 420
 Last, A., 286
 Lavolette, C., 239ff
 Lawrie, B., 418, 420
 Ling, 285
 Macadam, C., 186
 MacDonald, P. F., 148ff, 288
 Mackenzie, J., 115ff, 287, 418, 420
 Macnair, G., 290
 Madden, T., 11ff, 62, 246ff
 Mardon, D., 63
 Marshall, J. R., 336ff
 McCallum, D., 285
 McCord, A., 284
 McKerrow, W. S., 286
 Mercer, D., 418
 Messer, J., 192
 Moar, M. H., 121ff
 Muhlemann, G., 419
 Mullen, D., 421
 Murray, W. H., 334ff
 Ness, J., 153ff

Nichols, D. M., 285, 286, 375ff
Nicholson, I., 188
Nisbet, A., 187, 286, 418, 419, 420
Ogilvie, I. H., 46ff
Patey, T., 290
Pettit, A., 421
Quinn, N., 420
Rennie, 187
Renshaw, D., 286
Richardson, R. T., 342ff
Robertson, A., 419
Roger, G., 64
Sellers, 420
Schwartz, K., 62, 287
Schwartz, R., 287
Simpson, R., 251ff
Skidmore, W., 254ff, 284, 287
Slessor, M., 22ff, 285
Smart, B. F., 268ff
Smart, I. H. M., 126ff, 193-194, 195-197
Smith, 187, 419, 420
Snadden, D., 236ff
Spence, K., 285, 421
Stead, C., 284
Steele, J., 159ff
Strange, G., 30ff, 63, 187, 285, 286
Sturrock, J. D., 41 ff
Taylor, A., 189, 421
Thomas, P., 284, 286, 420
Tipton, P., 418
Todd, W., 188, 286, 287, 288, 420
Towler, H., 419
Wallace, D., 418
Wallace, W. M. M., 144ff
Whillance, P., 63, 420
Wielochowski, A. L., 187, 188
Williams, A., 420
Wright, B., 291, 383ff

INDEX OF SUBJECTS

Note – Page numbers in heavy type refer to New Climbs.

A. G. M., 390

ARRAN –

A'Chir, **52, 270**

Cioch na h'Oighe, **52, 269**, 284

Cir Mhor, **51, 52**, 144ff, 254ff, **394**

Avalanches, 130ff, 133ff, 293, 383

BEN NEVIS REGION –

57, 58, 62, 124ff, 164, **180**, 188, **281**, 286, 333ff, 360ff, 392, **409, 410, 411**

Bureaucracy, 193 to 199

CAIRNGORMS –

Avalanches, 130ff, 133ff, 164

Ben Macdhui, Coire Sputan Dearg, **175, 278**

Bheinn Bhrotain, 418

Beinn a'Bhuird, Coire na Ciche, **175, 278**

Coire Dubh Lochain, **403, 405**

Garbh Choire, **55**, 63, 187, **278**, 286, 404, 405, 418

Carn Etchachan, **275, 276, 401**

–Upper Cliff, **401, 402**

–Gully Face, 286, **402**

Creagan a'Choire Etchachan, **55**, 62, **175, 277**, 286, 418

Creag an Dubh Loch, **57**, 63, **176**, 187, **279**, 286, 353ff, **407, 408**

Coire Garbhlach, **278**, 279

Creag of Gowal, **408**

Cairn Toul/Braeriach, Garbh Coire Mor, **279**

Coire Bhrochain, **405**

Cnapan Naithreachan, 419, 420

Eagle's Rock, **56, 57, 175, 176**

Garbh Uisge Crag, **276**

Glas Tulaichean, 62

Glen Clova, Red Craig, **176**, 187, **408**

Hell's Lum Crag, **55, 173, 174, 276, . 277**

Loch Avon Horseshoe, Shelter Stone Crag, 63, **173, 276, 400**

Lochnagar, **55, 56**, 63, 187, 286, **405, 406, 407**

Northern Corries, **55, 174, 275, 402, 403**

Sgoran Dubh Mor, **406**

- Stag Rocks, Longbow Crag, **174, 272, 402**
 Stac an Fharaidh, **174, 402**
 CENTRAL HIGHLANDS –
 Aonach Beag, **57**
 Binnein Shuas, **179**
 Chno Dearg, **177, 178**
 Creag Dubh, **178, 179, 188, 281**
 Creag an Lochain, **177**
 Creag Meaghaidh, **177, 187**
 Cold Feet, 421
 Cuillin Traverse, 290, 291
 French Visit, 424, 425
 GLEN COE REGION –
 Aonach Dubh, **180, 181, 281, 282, 283, 287, 413, 414, 421**
 Aonach Eagach, **415**
 Bidean nam Bian, 165, 260*ff*, 421
 Beinn Sgulaird, **181, 182**
 Buachaille Etive Mor, 164, 165, **180, 188, 281, 287, 412, 420**
 Garr Aonach, **412**
 Garbh Bheinn, **58, 63, 165, 181, 411, 420**
 Stob Coire nam Beith, **181, 415**
 Trilleachan Slabs, 115*ff*, 165, 287, 392, **412, 421**;
 Glen Shiel Circuit, 291
 Grampian Way, 67, 68
 Guidebooks, 291, 421
 High level Shelters in the Cairngorms, 68-70
 ISLANDS (excluding Arran and Skye) –
 Rhum, **50, 51, 61**
 Isle of Eigg, South Wall of the Sgurr, **393**
 Hoy, 61
 Jubilee JMCS, Dinner Photograph, 113, Report, 64
 Jubilee of C.I.C. Hut, 333*ff*
 Library, 421
 Life Membership, 65, 66
 Munro-ology, 64, 65, 189, 190, 191, 291, 292, 293, 422, 423, 424
 Mountain Bothies, 288, 289
 National Award, 64
 NORTHERN HIGHLANDS I –
 Alladale, **54, 271**

Beinn Airigh Charr, **167**, 285, 372ff
 Beinn a' Chaisgean Mor, Torr na h'lolaire, **394**, **395**
 Beinn Dearg, Inverlael Wall, **53**, **167**
 Ben Lair, North Face, **271**, **294**
 Carnmore, 62, **163**, **164**
 Corriemulzie, Seana Braigh, Luchd Coire, **271**, **395**
 Feich Coire, **271**
 Fannichs, An Coileachan, Garbh Coire Mor, **167**, **395**, **396**
 Sgurr nan Clach Geala, **271**
 Letterewe, Dubh Loch, **394**

NORTHERN HIGHLANDS II –

Beinn Bhan, **53**, **170**, **273**, **274**, 285, **397**
 Ben Eighe, Coire Mhic Fearchair, **54**, **167**, **168**, **169**, **272**, 285, **396**, **397**
 Coire Rudha-Staca, 236ff, **272**, **273**
 Ben More Coigach, Sgurr an Fhidhleir, **53**, **273**, **398**
 Cona 'Mheall, **395**, 418
 Cnap Coire Loch Tuach, 62
 Creag Mhor Thollaidh, **52**, 62, 418
 Beinn a' Mhuinidh, **52**, 62
 Fuar Tholl, **54**, **170**, **273**
 Liathach, **169**, **273**
 Meall Gorm, 285, **397**
 Sgurr a' Chaorachain, **54**, **62**, **169**, 170, 274, 418
 Sgurr Ruadh, **53**, **170**

NORTHERN HIGHLANDS III–

An Teallach, Toll an Lochain, **274**
 Bidean a' Ghlas Thuill, **274**
 Creag Riabhach, **172**, **173**
 Foinaven, Creag Urbhard, 61, 148ff, **172**, 186, **399**, **400**
 Coire Duail, **275**
 Cnoc a' Mhadaidh, **171**, 285
 Lord Reay's Seat, 172
 Glas Bheinn, **171**
 Quinag, **274**, **398**
 Sgurr na Carnach, **173**
 Ordnance Survey, 421
 Power Line to Skye, 70-72
 Route Leaders, 288

SKYE –

Blaven, 50, 270Coire a' Ghreadaidh, **166**Coire a' Ghrunnda, **167**Coire Lagan, **270**, 284, 418Coire na Creiche, **166**Coire na Dorus, **166**, 167Marsco, **167**

Quiraing, 284

Sgurr Mhic Coinnich, 61, **270**, 284

Sgurr a'Mhadaidh, 61

Sgurr na Stri, 186

Sgurr an Fheadain, **50**

SOUTHERN HIGHLANDS –

Beinn a' Chreachain, **284**Beinn an Dothaidh, **58, 59, 182, 183**Beinn Dubh, **59**Beinn an Lochain, **60, 185**Ben Cruachan, **415**Ben Dorain, **183**Ben Ime, **184**Beinn Udlaidh, **184**Brack, **60**, 117*ff*, **184**, 185, 421Cobbler, 119*ff*, 165, **184**, 189Craig Liath, **60**, 287Craig-y-Barns, **185, 186**, 189, **284, 415**Craig Tharsuinn, **59, 60, 184, 283**, 287Dalmahoy Hill, **416, 417**Dumbarton Rock, **186**Kilpatrick Hills, **61**

Glen Kinglass, 287

Glen Lednock, **283, 416**

Traprain Law, 189

Traffic Hazards on the Hills, 72

WESTERN HIGHLANDS –

Ladhar Bheinn, Coire Dhorrcail, **279, 280, 409**Sgurr a'Mhuillin, Creag Ghlas, **408**, 420Sgurr na Fearstaig, 242*ff*, **280**Sgurr na Lapaich, Garbh Choire, **280**Sgurr na Muice, **280, 409**

Yodelling, 192

VOLUME 32 (1980-1983)
CONTENTS

ARTICLES

- Link Face to Face *Andrew Nisbet*, 1
 Twelve Days Solitary *Paddy Buckley*, 7
 A Yacht Meet *G. J. F. Dutton*, 13
 Carn Dearg Buttress in Winter *Mike Geddes*, 19
 Reflections in a Diamond *Alex. Harrison*, 22
 A Short Walk with Cemni-Kaze *John Mackenzie*, 26
 Postman's Route – Loch Maree *D. W. I. Piggot*, 32
 Navigator's Route, Sgurr nan Gillean *R. D. Walton*, 34
 An S.M.C. Abroad *Malcolm Slessor*, 38
 Recent Ice Climbs on Beinn Udlaidh *Ian Duckworth*, 43
 Slalom in the Sun *Philip Gribbon*, 105
 Rhino – A Lone Safari *Graham E. Little*, 108
 A Cave Meet *G. J. F. Dutton*, 110
 Hindsight and Wisdom *Douglas Niven*, 119
 Epitome *Rob Milne*, 123
 Another Scottish Classic *Adam A. Kassyk*, 128
 Ben Feskineth-A Lost Munro? *J. C. Donaldson*, 131
 In the Steps of Big John *Paddy Buckley*, 134
 Nearly 200 Years of Avalanches in Scotland *R. G. W. Ward*, 140
 Snow Variability and Avalanche Release *R. G. Ward*, 146
 Climbers on Ben Nevis Last Century *W. T. Kilgour*, 217
 C.I.C. Jottings *Edited by R. T. Richardson*, 220
 The Last Oasis *Andrew Nisbet*, 223
 Cripples on the Triolet *Graham E. Little* 226
 Free on Sundays – at the Breche de Roland *Dan Livingstone*, 228
 Three Immoderate Mountains *I. H. M. Smart*, 230
 An Occasion *G. J. F. Dutton*, 233
 Thoughts of a Middle-Aged Gentleman *Anon.*, 241
 The Same Old Story *John Hinde*, 244
 Nowhere to Fall but Off *John Grieve*, 246
 Troubled Waters *Philip Gribbon*, 251
 A Scotsman's Tour *Graham Little*, 313
 The Ross Crossing *Paddy Buckley*, 318
 Three Tales of the Genre *P. D. Burnett*, 322
 The Cairngorm Tors and their Significance *David Sugden*, 327
 Man's Faithful Friend *G. J. F. Dutton*, 335
 African Climbs *Bob Barton*, 341
 Thamaserku West Ridge – an Attempt *Sandy Allan*, 346
 Fifty-One Years Ago *Graham Tiso*, 349
 A Pack of Metros *Ivan Waller*, 352

POEMS

- Days Without Nights *H. M. Brown*, 18
 route *G. J. F. Dutton*, 133
 Sunset *H. M. Brown*, 145
 Kinloch *Ian Stephen*, 243
 I Will Find a Mountain *Hamish M. Brown*, 243
 Memories Inspired by Sibelius *James Benson*, 254
 Giant *A. J. Hastie*, 255
 direct *G. J. F. Dutton*, 340
 Grandpa on the Mountain – a Heartless Tale *B. S. Fraser*, 334

PHOTOGRAPHIC ILLUSTRATIONS

- The Great Buttress of Carn Dearg (K. A. Grassick), 1
 Rannoch Moor and The Watershed Hills of Coire Ba (Hamish M. Brown), 48
 D. Jenkins on *The Roost*, Creag Shomhairle (Peter Macdonald), 49
 Brian Sprunt on *die Riesenwand* (Giant's Wall), Beinn Bhan (Andy Nisbet), 56
 Sprunt on the Crux of *Epitome*, Black Spout Pinnacle, Lochnagar (Andy Nisbet), 57
 Glen Coe across Loch Leven (Hamish M. Brown), 72
 The Winter Cliffs of Coire Daimh, Beinn Udlaidh (R. Stewart), 73
 Ben Sgritheall from Sgurr Mhic Bharraich (Hamish M. Brown), 105
 Graham Little on the first pitch of *Rhino*, Cioch na h'Oighe (W. Skidmore), 136
 Goatfell and Cir Mhor from Caisteal Abhail (Hamish M. Brown), 137
 The Cobbler – North Peak from South Peak (P. Hodgkiss), 152
 Cobbler Classic – *Right-Angled Gully* (P. Hodgkiss), 153
 Stac Lee of St. Kilda (Hamish M. Brown), 184
 The 2,000 foot sandstone wall of Wadi Rum, Jordan (W.D. Brooker), 185
 Tom MacKinnon (Douglas Scott), 217
 Devil's Ridge, Mamores (Donald J. Bennet), 248
 The Scur of Eigg (Hamish M. Brown), 249
North Face Route on Central Buttress, Buachaille Etive Mor (Donald J. Bennet), 264
 Nimlin's Direct Route on the South Peak of the Cobbler (Donald J. Bennet), 265
 Ladhar Bheinn from Loch Hourn (Donald J. Bennet), 296
 P. W. Gribbon, D. J. Bennet, C. C. Gorrie & R. Hillcoat. Carnach, Knoydart (D.T. Meldrum), 297
 Carnach Bridge, Knoydart (P.W. Gribbon), 297
 Loch Torridon from Liathach (Richard Gibbens), 313
 Graham Little on the first ascent of *Ulysses*, Arran (W. Skidmore), 344
 Dave Cuthbertson freeing *Cyclops*, Dumbarton Rock (Gary Latter), 345
 Coire Mhic Fhearchair (Richard Gibbens), 360
 Beinn Eighe – Sgurr Ban from Bodaich Dubh (Richard Gibbens), 361
 Mark Worseley on *Marjorie Razorblade*, Upper Cave Crag, Dunkeld (Gary Latter), 376
 Mark Worseley, *Chalky Wall*, Polldubh (Gary Latter), 377
 Ben Nevis – *The Eastern Traverse* of Tower Ridge (Donald J. Bennet), 416

Bhagirathi III with line of route (Bob Barton), 417

SKETCHES AND DIAGRAMS

Avalanches in Scotland, 142

Snow Crystal Types, 150

Ecofreak Stove, 174

‘... Like Drunken Mountebanks’, 322

Main Locations of the Cairngorm Tors, 328

LETTERS TO THE EDITOR

S.M.C. Dinner, preservation of (Malcolm Slessor), 175

S.M.C. Dinner, flexibility in (Jim Crawford), 176

NEW CLIMBS (SEE INDEX), 47, 151, 256, 355

NOTES

Regional Climbs Notes, 68, 171, 267, 385

John o’ Groats to Land’s End Walk (Hamish M. Brown), 70

Recalling a Church Door Fall in 1934, (Iain M. Campbell), 71

Climbers and crag-nesting birds (Adam Watson), 72

Visit of Polish Climbers to Lochnagar (Andy Nisbet), 72

Munroist Reports, 74, 179, 273, 389

Superquarry proposal for Longhaven, 76

Recreational Use of Helicopters in the Alps, 76

Analogue quartz watches – magnetic effects, 77

Rockall ascended, 77

Arctic Travel (Iain Smart), 173

Grand Prix Langlauf (Tim Waller), 177

Four Cairngorm 4000s Record, 177

Winter Cuillin Traverse (S.N. Smith), 177

Reindeer ascent of Fiacail Couloir, 178

Ben Nevis Panorama by Chris Jesty, 178

Expedition Reports: Lahaul (Ladakh), Annapurna II, Nanga Parbat, 178

The Lurchers Gully Affair (R. Drennan Watson), 268, 393

Scottish Wildland Policy (Sandy Cousins), 270

Charles Warren, 274

Coruisk Hut, 274

Grand Prix Langlauf (Adam Watson), 388

Greenland, Kruuse Fjord (Nick Rose), 389

Event Walks International, 389

The Knoydart Sale (Donald J. Bennet), 389

Braes of Fife M.C. (Mary McLeod), 396

Jacobites M.C. (Andrew Lawson), 397

SCOTTISH MOUNTAIN ACCIDENTS, 78, 182, 275, 399

IN MEMORIAM

W. R. M. Watson (Ross Higgins),	84
Douglas Steven (J.A.S),	84
John Cunningham (Hamish MacInnes),	84
Robert Elton (Archie Hendry),	193
James E. Bothwell (A.L.H.),	194
John G. Carruthers (J.W.D.),	194
Louis M. Hill (D.G.),	195
Professor Gordon Manley (Robert Aitken),	195
Donald N. Mill (Hamish M. Brown),	196
Nancy Girvan (W.H. Murray),	197
Edwin Ker (Douglas Scott),	285
Tom D. MacKinnon (Tom Weir, Douglas Scott),	286
John G. MacLean (Wilf Coats),	288
Robert L. Mitchell (Bill Brooker),	289
Frederick E. O’Riordan (Ross Higgins),	289
John Proom (George Roger),	290
Roy Tait (Gordon Joy),	290
Frederick Robert Wylie (Norman Ledingham),	291
Bob Scott o’ The Derry (Adam Watson),	292
George Baillie (Ross Higgins),	409
Ben Horsburgh (G.G.E.),	409
A. G. Hutchison (R.N. Rutherford),	409
Percy E. MacFarlane (Ian McNicol),	410
Gerry Smith (Graham E. Little),	410

PROCEEDINGS OF THE CLUB

Easter Meet 1979, Corrie Hotel, Arran,	86
New Year Meet 1980, Invervey Hotel, Tyndrum,	86
Reception, AGM & Dinner 1979, George Hotel, Edinburgh,	86
Easter Meet 1980, Loch Affric Hotel,	197
New Year Meet 1981, Dalmally Hotel,	198
Reception, AGM & Dinner 1980, George Hotel, Edinburgh (R.T. Richardson),	198
Easter Meet 1981, Loch Duich Hotel, Dornie,	293
New Year Meet 1982, Glencoe Hotel,	294
Reception 1981, Golden Lion Hotel, Stirling,	294
AGM & Dinner 1981, Coylumbridge Hotel (R. T. Richardson),	294
Easter Meet 1982, Caledonian Hotel, Ullapool (George S. Roger),	411
New Year Meet 1983, Bridge of Orchy (George S. Roger),	411

C.I.C. Meets 1982/83 (Doug F. Lang), 412
 Reception 1982, Golden Lion Hotel, Stirling, 412
 AGM & Dinner 1982, Coylumbridge Hotel, 412

J.M.C.S. REPORTS, 87, 199, 296, 413

S.M.C. AND J.M.C.S. ABROAD

Alps (Stuart Smith, John Steele, Andy Nisbet, Theo Nicholson), 90
 U.S.A., Mt McKinley (Robert J Watters), 91
 Morocco, 8-day Traverse of High Atlas peaks (Hamish M. Brown), 91
 New Zealand, Mt Cook area (Sandy Steele), 92
 Himalayas, Kashmir & Annapurna regions (Dave Broadhead), 92
 Alps (John Steele, Donald J. Bennet, Ron Hockey), 202
 U.S.A., Tetons, Yellowstone (Bill Wheeler), 203
 Peru, Cordillera Blanca (Bob Barton), 204
 Africa, Mt Kenya (Stuart Smith), 205
 Himalayas, Jugal Himal, Rolwaling, Kumaon, Karakoram (Geoff Cohen), 205
 Alps (Malcolm Slessor, Bill Wallace, Glasgow JMCS), 298
 U.S.A, Boulder, Colorado; Rocky Mountain, Wind River & Teton Parks (Dave Broadhead),
 301
 Spain, Sierra Nevada (Hamish Brown), 302
 Morocco, High Atlas (Hamish Brown), 302
 Australia, Great Dividing Range (Alistair Cram), 302
 New Zealand (Tom Boyd), 304
 Alps (Donald J. Bennet), 416
 Greenland, Karole Glacier (Stuart Smith), 416
 Himalayas, Garhwal, Bhagirathi III (Bob Barton), 418

REVIEWS

Clark, S. *Borrowdale*. F.R.C.C. (R.A.A.), 95
 Roper, I., Ed Grindley & G.N. Higginson. *Buttermere & Eastern Crags*. F.R.C.C. (R.A.A.),
 95
 Milburn Geoff. *Llanberis Pass*. Climbers Club. (R.A.A.), 95
 Crocket, Ken. *Glen Coe & Glen Etive*. SMC/SMT. (Andy Nisbet), 96
 Bull, Sandra. *Black Cuillin Ridge Scramblers Guide*. SMC/SMT (Bill Brooker), 97
 Roper, Steve & Allen Steck. *Fifty Classic Climbs of North America*. Diadem (Iain Smart), 97
 Bonington, Chris. *Everest: The Hard Way*. Hodder & Stoughton. 2nd edition (Ken Crocket),
 97
 Meyers, George. *Yosemite Climber*. Diadem (R.A.S.), 98
 Barker, Ralph. *The Last Blue Mountain*. Paperback edition. Diadem (Bill Brooker), 98
 Bonatti, Walter. *On the Heights*. Paperback edition. Diadem (Bill Brooker), 98
 Houston, Charles. *K2 – The Savage Mountain*. Paperback edition. Diadem (Bill Brooker), 98
 Jones, Chris. *Climbing in North America*. Paperback edition. Diadem (Bill Brooker), 98
 Murray, W. H. *Mountaineering in Scotland; Undiscovered Scotland*. Diadem (Bill Brooker),
 99
 Bennet, Donald. *Scottish Mountain Climbs*. Batsford (Mike Taylor), 99

- American Alpine Journal 1978 & 1979* (Ken Crocket), 100
Canadian Alpine Journal 1979 (Ken Crocket), 101
Alpine Journal 1979 (Ken Crocket), 101
Crabs – Etchachan Club Journal 1979 (Ken Crocket), 102
Rucksack Club Journal 1978 (Iain Smart), 102
Fell & Rock Journal 1978 (Iain Smart), 102
Edinburgh University MC Journal 1978 & 1979 (Bill Brooker), 102
Pinnacle Club Journal No. 17, 1977-80 (Bill Brooker), 102
Yorkshire Ramblers Club Journal 1979 (R.A.A.), 102
Donaldson, J. C. & Hamish M. Brown. *Munro's Tables*. SMC/SMT. Revised edition (Ivan Waller), 305
Cunningham, John. *Winter Climbs, Cairngorms*. Revised by Allen Fyffe. Cicerone Press (Greg Strange), 307
Brown, Hamish M. & James MacMillan. *Eye to the Hills*. Pettycur (Bill Brooker), 308
Mortimer, M. G. *Great Langdale*. F.R.C.C. (Rob Archbold), 308
Smith, Roger. *The Winding Trail*. Diadem (Donald Bennet), 308
Rees, Lucy & Alan Harris. *Take It to the Limit*. Diadem (Bill Brooker), 309
Sole, Albi. *Waterfall Ice*. Rocky Mountain Books (C. S.), 309
Cassin, Riccardo. *Fifty Years of Alpinism*. Diadem (Mike Taylor), 309
Brown, Hamish M. *Hamish's Groat's End Walk*. Gollancz (Mike Taylor), 310
Alpine Journal 1981 (P. H. Hodgkiss), 311
Rucksack Club Journal 1980 (Rob Archbold), 312
Climbers' Club Journal 1979/80 (Rob Archbold), 312
Fell & Rock Journal 1981 (C. S.), 312
Cambridge Mountaineering 1980, 1981; Moray MCJ, Rivista C.A.I., 312
Henderson, G. D. *3000 Plus: A Wallchart of Scottish Peaks over 3000 feet*. S.M.T. (Donald Bennet), 421
Wilson, Ken & Richard Gilbert. *Classic Walks – Mountain and Moorland Walks in Britain & Ireland*. Diadem (Mike Taylor), 421
Greig, Andrew. *Men on Ice*. Canongate (Iain Smart), 422
Wilson, Ken, David Alcock & John Barry. *Cold Climbs – The Great Snow and Ice Climbs of the British Isles*. Diadem (Norman Keir), 422
Simpson, Myrtle. *Skisters: the Story of Scottish Ski-ing*. Landmark Press. (Bill Brooker), 424
Peters, Ed (ed.). *Mountaineering – the Freedom of the Hills*. 4th edition. The Mountaineers, Seattle (Bill Brooker), 424
Williams, Paul. *Snowdonia Rock Climbs*. Extreme Books. (G. P. M.), 425
Reynolds, Kev. *Mountains of the Pyrenees*. Cicerone Press (Barclay Fraser), 425
Littlejohn & Harber. *Pembroke*. Climbers Club (M. H.), 426
Harber & de Montjoye. *Pembroke Supplement*. Climbers Club (M. H.), 426
M.A.M. Journal 1981/2 (J. C. D), 426
Climbers Club Journals 1981 and 1982 (Bill Brooker), 426
Rucksack Club Journal 1981 (Donald Bennet), 426
OFFICE-BEARERS, 104, 216, 313, 427

INDEX OF NAMES

Notes-(1) *Italic* type indicates an Article, Letter or Note by the person named; plain type indicates a reference to the person named. (2) Only Articles, Letters and Notes have been indexed.

- Abraham, G. D., 141
Allan, S., 346ff, 387
Allix, A., 140
Anderson, J., 3, 73
Anderson, R., 386
Andrews, C., 390
Anon, 241ff
Archbold, R., 386
Aristotle, 323
Armour, R., 179
Baird, D. A., 179
Baird, P. D., 71
Bankes, L., 138
Barnton, A., 46
Barron, H. F., 273
Bartholomew, J. G., 132
Bartlet, A. L., 74
Barton, C, 74
Barton, R., 341 ff
Batty, P. D., 179
Bearhop, D. A., 273
Beck, S., 74
Bell, J. H. B., 23, 350
Bennet, D., 251ff, 349
Benson, J., 254
Berkeley, J., 25
Big John, 33ff, 134ff
Bilsborough, P., 45
Binnie, P. D., 179
Black, A., 131
Black, C, 131
Boivin, J. M., 177
Bond, C., 179
Bowring, I., 138
Boyd, G., 177, 388
Boyd, J., 273
Bradshaw, S., 179
Braid, J., 390
Brasher, C., 253
Bridge, A. W., 351
Brook, A. L., 179
Brooker, W. D., 70
Brown, A. C., 24
Brown, H. M., 18, 70ff, 131, 145, 179, 217, 243
Brown, P., 74
Brown, P. D., 74
Brown, T. G., 350
Brown, W., 141
Bruce, C, 386
Bunning, C. K., 350
Buckley, P., 7ff, 134ff, 318ff, 385ff
Burgess, A., 181
Burke, M., 247
Burnett, P. D., 322ff
Byrd, 351
Calow, C., 45
Campbell, I. M., 71
Campbell, J. L., 390
Campbell, M., 24
Carter, W. G. 273
Chapman, F. S., 350
Chisholm, G., 390
Chisholm, Mrs, 24
Chuter, I. H., 179
Clark, W. I., 23
Claxton, D., 267
Cliff, P., 143
Clough, I., 248
Cockburn, N., 387
Collie, N., 24
Collins, F. A., 140
Colls, J., 273
Colquhoun, I., 25
Cooke, M., 71
Cooper, P., 74
Cormack, S., 179, 181
Cosgrove, J., 273
Cousins, A. G., 270, 318
Cox, K. R., 390

- Craig, R. M., 273
 Crawford, J., 176ff
 Crawford, R., 179
 Croft, R. A., 68
 Cross, W., 135
 Crowley, A., 389
 Cuthbertson, D., 45, 387
 Dale, C., 267
 Dale, C., 390
 Dale, M., 390
 Dale, S., 390
 Darwin, C., 323
 Davie, C. M., 179
 Dent, C. T., 141ff
 Derzaj, E., 71
 Des Moulins, A. F., 273
 d'Estaing, G., 76
 Devenay, E. M., 273
 Devenay, W. T., 273
 Dixon, J. H., 139
 Docharty, W. M., 390
 Doma, 346
 Don, M. R., 74
 Donald, P., 24
 Donaldson, J. C., 74, 75, 131 ff
 Douglas, E. C., 390
 Douglas, K., 24
 Drasdo, H., 249
 Duckworth, I., 43ff, 267
 Duff, D., 25
 Duff, M., 346ff
 Duncan, R., 44
 Duncan, W. D., 273
 Dunn, J. M., 273
 Durran, R., 390
 Duthrie, D. M., 390
 Dutton, G. J. F., 133ff, 110ff, 133, 233ff,
 335ff, 340
 Edridge, B. K. E., 390
 Edward, P., 179
 Edwards, J. M., 350
 Edwards, M., 177
 Edwards, P., 179
 Edwards, S. R., 179
 Elliot, G. G., 74
 Elliot, Mrs, 71
 Elton, R., 23
 Estcourt, N., 247
 Evans, D., 44
 Faller, A., 385
 Fenton, C., 390
 Fenton, J., 179
 Fijalkowski, J., 72
 Firsoff, V. A., 143
 Firth, M., 44
 Foster, D., 74
 Fraser, A., 179
 Fraser, B. S., 334
 Fraser, J., 319
 Fraser, J., 44
 Fyffe, A., 246
 Gardner, D., 173
 Gately, A., 179
 Geddes, M., 19ff, 267
 Gillette, N., 177
 Girvan, H., 41
 Girvan, N., 41
 Goggs, F. S., 22
 Gorrie, C. C., 251ff
 Graham, D., 270
 Grant, S., 179
 Gray, T., 44
 Green, P. W., 69
 Grenfell, 351
 Gribbon, P., 105ff, 251ff
 Grieve, J., 246ff
 Grindley, E., 70
 Guestsmith, G., 273
 Haigh, P. A., 69
 Haldane, A. R. B., 137, 139
 Hall, A., 331
 Hamilton, M., 386
 Handl, S., 72
 Hargreaves, A. B., 350
 Hargreaves, A. V., 71
 Harper, F., 145

- Harper, G., 386
 Harris, M. L., 385
 Harrison, A., 22*ff*, 352
 Hastie, A. J., 255
 Haston, D., 321
 Hay, K. J., 273, 390
 Henderson, D., 249
 Higgins, C., 267
 Hillcoat, R., 74
 Hind, M., 346*ff*
 Hinde, J., 244*ff*
 Hodge, E. W., 350
 Howarth, J., 179
 Howell, I., 345
 Hudson, M., 390
 Hutcheson, R., 179
 Hutchinson, M., 72
 Hutchison, 24
 Inglis, D. M., 390
 Jameson, L., 74
 Jardine, S., 179
 Jeffrey, M., 23
 Jeffrey, R., 23
 Jesty, C., 178
 Jewell, J., 386
 Jones, D., 74
 Kammer, P., 386
 Kant, I., 322
 Kassyk, A. A., 128*ff*
 Kay, A., 267
 Keall, D. D., 71
 Keir, N., 177, 388
 Kennedy, S., 69, 386
 Kilgair, W. T., 217*ff*
 Kimber, A., 69
 King, D., 12
 Kirkland, 24
 Kirkus, C. F., 350
 Knight, C., 149
 Knight, G., 390
 Knight, N., 149
 Knowles, C. R., 179
 Lachapelle, E., 146*ff*
 Lane, D., 74
 Langmuir, E., 143
 Lawrie, B., 69
 Lawson, G. M., 22
 Leask, R., 179
 Lee, 147
 Leith, H., 228
 Leith, N., 228
 Lidwell, M., 273
 Ling, W., 22
 Linton, D., 328
 Little, G. E., 108*ff*, 226*ff*, 313*ff*, 387
 Littlejohn, C., 136
 Livesey, P., 385
 Livingston, D., 228*ff*
 Longland, J. L., 350
 Lowe, J., 228
 Lubbock, J. R. M., 179
 MacArtney, J., 247
 MacCulloch, J., 136
 MacDonald, A., 254
 Macdonell, S., 244
 MacGregor, E., 390
 MacGregor, R., 69
 MacInnes, H., 387
 MacIver, K. J., 390
 Mackenzie, A. L., 74
 Mackenzie, D. C., 135
 Mackenzie, H., 137
 Mackenzie, J., 134
 Mackenzie, J., 26*ff*, 171
 Mackenzie, M., 134
 Mackenzie, O., 32, 134*ff*
 Mackenzie, S., 74
 Mackenzie, W. M., 141
 MacLean, A. G., 273
 MacIennan, R., 135
 MacMillan, C., 390
 MacPherson, 34
 MacPherson, 140
 MacRobert, H., 23, 143
 McAulay, T., 173, 387
 McCall, D., 390

- McCallum, E., 387
 McCue, M. W., 179
 McCue, P., 274
 McDonald, N., 390
 McDougall, M., 228
 McGeachie, A., 179
 McGeachie, G., 179
 McIntosh, F., 179
 McIntyre, A., 69
 McKeith, A., 246ff
 M'Leay, 135
 Macphee, G. G., 23, 143
 McRae, Mrs, 24
 Maden, B. E. H., 386
 Magono, 147
 Martin, A., 273
 Mason, B. J., 149
 Maynard, G. H., 273
 Menzies, D., 23
 Mill, D., 179
 Milne, R., 73, 123ff
 Mitchell, A., 179
 Mitchell, W. A., 390
 Moir, D. G., 32
 Momatiuk, M., 72
 Montagne, J., 149
 Moody, C., 69
 Moore, T. G., 75
 Moore, W. A. M., 351
 Moores, P., 181
 Morrison, 23
 Morrison, N., 44, 267, 386
 Moss, L., 273
 Moulton, M., 390
 Moulton, M. J., 179
 Muir, N., 70
 Mullin, D., 70
 Munro, H. T., 131, 390
 Murgatroyd, K., 390ff
 Murray, W. H., 76, 137, 325
 Naismith, W. W., 140
 Nakaya, U., 147
 Napier, W. R., 179
 Nietzsche, 324
 Nisbet, A., 1ff, 69, 72ff, 125, 223ff, 267, 386ff
 Niven, D., 119ff
 Nunn, P., 385
 O'Donovan, R., 273, 274, 389
 O'Hara, M. J., 386
 Palmer, S. R., 74, 179
 Park, I. R. W., 273
 Park, W. G., 390
 Patey, T., 247
 Paul, A., 69, 70
 Peet, D., 74
 Pettit, A., 44
 Philip, C., 131
 Phillips, D., 390
 Piggott, D. W. I., 32ff
 Prestt, M. L., 68
 Raeburn, H., 23, 140ff
 Ransley, P., 268
 Ransley, T., 179
 Reid, D., 390
 Reid, W., 390
 Renny, J., 273
 Richardson, R. T., 220ff
 Ritchie, C., 387
 Rix, T., 179
 Robb, R., 70, 273
 Robertson, A. E., 22
 Robertson, I. A., 179
 Robertson, J., 74
 Robertson, S., 74
 Roch, A., 140
 Roger, G., 228
 Rogers, J., 74
 Rose, N., 389
 Ross, D., 390
 Rousseau, 324
 Rowe, I., 246
 Rusk, A., 24
 Russell, A., 25
 Russell, G., 26
 Rutherford, 24

- Sanderson, D., 69
 Sands, D. L., 390
 Sang, G., 23
 Scott, R. I., 273
 Seligman, 140
 Shang-Yin, L., 231
 Shepherd, I., 172
 Shepherd, T., 44
 Sheppard, T., 77
 Shipton, E., 36
 Skelton, G., 43
 Skidmore, W., 108
 Slessor, M., 38ff, 175ff
 Smart, I. H. M., 173ff, 230ff
 Smith, B., 386
 Smith, D., 390
 Smith, R., 2
 Smith, S. N., 178
 Smithies, C., 74
 Snodgrass, A. M., 390
 Soisson, J-P., 76
 Solly, G., 23
 Speirs, W. B., 23, 349ff
 Spence, K., 247
 Spinks, N., 69
 Spinoza, 323
 Sprunt, B., 73
 Stark, 71
 Steele, W., 74
 Stephen, I., 243
 Stevens, A., 74
 Stewart, C. E., 349
 Stewart, R., 45
 Stott, 231
 Strange, G., 772, 386
 Sugden, D., 327ff
 Sutcliffe, J. R., 68, 69
 Telfer, F., 74
 Thompson, C., 273
 Thomson, E., 23
 Thomson, G., 22
 Thomson, H., 74
 Thomson, J., 172
 Thurman, J., 105ff
 Tildesley, F., 273
 Tildesley, M., 74
 Tilman, W., 36
 Tiso, G., 250, 349ff
 Titcombe, R., 270
 Towler, H., 386
 Townsend, C., 273
 Unna, P. J. H., 23, 271
 Unwin, J., 69
 Vlissigen, J., 69
 Walker, T., 177, 388
 Wallace, W., 41, 43
 Waller, I., 179, 273, 352, 390
 Walton, R. D., 54ff
 Ward, R. D. W., 140ff, 146ff
 Warnham, C., 385
 Warren, C., 274
 Watson, A., 72, 172, 111, 388
 Webster, R. W. J., 179
 Wedderburn, A., 71
 Whitbread, 11, 122, 138
 Wilkie, F. M., 273
 Williams, D. A., 273
 Wilson, 141
 Woods, W., 45
 Wordie, J., 25
 Wright, D., 69
 Wyllie, W. L., 273
 Zeno, 324

INDEX OF SUBJECTS

Notes – (1) Page numbers in **heavy** type refer to New climbs, in *italic* type to Articles or Letters, and in plain type to Notes. (2) Only Articles, Letters, New Climbs and Notes have been indexed.

AFRICA –

Kilimanjaro, *341ff*

Mt. Kenya, *343ff*.

ALPS –

Ski mountaineering, *38ff*

Triolet, *226ff*.

Arctic Technology, *173ff*

ARRAN –

A'Chir, **48, 163, 265**

Beinn Tarsuinn, 173

Bennan Head, **49**

Cioch na h' Oighe, 49, *108ff*, *162ff*, **264, 381**, 387

Cir Mhor, **48, 163, 265, 380**

Goatfell, **381**.

ASIA –

Annapurna II, 181

Lahaul Expedition, 181

Nanga Parbat, 181

Thamaserku, *346ff*

Avalanches in Scotland, *140ff*

Byres Road, 267

CAIRNGORMS –

Beinn a' Bhuid, *56ff*, 69, *259ff*, *368ff*, 386

Ben Macdhui, **56, 156**, 172

Braeriach, **57, 155, 172, 368**, 386

Cairn Etchachan, *155ff*, **172, 375**

Coire an Dubh Lochain, **267**, 386

Corrie Fee of Mayar, **58**

Coire Kander, 172, **375**

Coire an t-Sneachda, **55, 259, 365**

Creagan a'Choire Etchachan, **156, 259, 367, 386**

Creag an Dubh Loch, *57ff*, *156ff*, 172, *223ff*, *372ff*, 386

Four Tops, *177ff*

Glas Maol, **375**

- Glen Clova, 69, **157**, 172, 386
 Hell's Lum, **259**, **366**
 Lairig Ghru, **367ff**
 Langlauf, 177, 388
 Lochnagar, *1ff*, **58**, 69, *123ff*, **157**, **260ff**, **370ff**, 386
 Pass of Ballater, **169ff**, 386
 Sgor Gaoith, **258**
 Shelter Stone, **56**, **366**
 Stac an Fharaidh, **367**
 Tors, **327ff**
 White Mounth, **261**, 374
- CENTRAL HIGHLANDS –
 Ben Feskineth, *131ff*
 Stob Gabhar, **379**
- Compasses and analogue quartz watches, 77
 Confessions, 71, *246ff*
- CONSERVATION –
 Birds of Prey, 72
 Super-quarry sites, *76ff*
 Lurchers Gully, *268ff*
 Lurchers Gully Affair, 393
 The Knoydart Affair, *393ff*
- Dinner, a Fossil Institution, *175ff*
 England –The Peak District, *373ff*
- GLEN COE AND GLEN ETIVE –
 Aonach Eagach, **267**
 Beinn Sgulaird, 69
 Beinn Trilleachan, **65**, **378**
 Bidean nam Bian, **64ff**, 70, *71ff*, **159ff**, 262, 377
 Buachaille Etive Mor, **64**, *128ff*, **159**, **262**, **377**, 387
- Greenland, *230ff*, 389
 Groat's End Walk, *70ff*
- ISLANDS (except Arran and Skye) –
 Lewis and Harris, *241ff*, 356
 Rhum, 50, 356
 Rockall, 77
 Shetland, 70
- Kindred Clubs, *396ff*
- LORN AND LOCHABER –

- Accidents, *244ff*
Aonach Beag, **59**
Ben Nevis, *19ff*, **60ff**, 69, *105ff*, **157ff**, *172ff*, 178, 217, *220ff*, **261ff**, 267, **375**
Binnein Shuas, 172, 173, **377**
Creag Dubh, **63ff**, **158**
Creag Meaghaidh, **60**, **158**, 376
Garbh Bheinn, **63**, **261**, **375**
Polldubh, **265ff**, **382ff**, 387
Members, Between the Wars, *22ff*
Munroology, *74ff*, *179ff*, *273ff*, *352ff*, *389ff*
NORTHERN HIGHLANDS –
An Coileachan, **52**
An Groban, **363**
An Teallach, **55**
A' Mhaighdean, **53**
Beinn a' Chaisgein Mor, **51**, **152**, **362**, *385ff*
Beinn a' Mhuinidh, **153**
Beinn Bhan, **53ff**, **364ff**
Beinn Dearg, **151**, **361ff**
Beinn Dearg Mhor, **53**, **362**
Beinn Eighe, **152ff**, **363**
Beinn Lair, *119ff*
Beinn More Coigach, *27ff*, **51**, **151**
Ben Mor Liath Fannich, 171
Ben Wyvis, **361ff**
Creig na Gaorach, **50**, 68
Cul Beag, **51**
Cul Mor, **51**
Diabaig, **153ff**, **363ff**
Fannichs, 8, **258**, **361**
Fisherfield and Letterewe Forests, 7
Foinaven, **55**, 69, **360**
Fuar Tholl, **53**
Glen Marskie Crag, **167ff**
Liathach, **53**
Loch Maree, *32ff*
Meall Gorm, **54**
Ravens Rock, **163ff**
Seana Bhraigh, **360**

- Sheigra, **360**
 Sgurr a' Chaorachain, 68, **152**
 Sgurr Mor, **52**
 Stac Polly, 26, 171
 Tollie Crag, 385
 Old Journals, 349ff
 Polish Visit, 72ff
 Post-runner, 134ff
 Pyrenees, 228ff
 Reindeer, 178
 Rumour, 173
 Snow Variability and Avalanche Release, 146ff
 Southern Uplands – Galloway, 382
 SKYE –
 An t' Aigeach, **258**
 Coire na Creiche, **357**
 Marsco, **257**
 Ridge traverse, 178
 Sgurr Alasdair, **257**, 266
 Sgurr Eadar da Choire, **49**
 Sgurr nan Gilleann, 34ff, **256ff**
 Sron na Ciche, **50**, **151**, **256**, 266, **357**
 Waterstein, **257**, **357ff**
 SOUTHERN HIGHLANDS –
 Auchinstarry, 387
 Beinn an Dothaidh, 67, **162**, 267
 Beinn an Lochan, **160**
 Beinn Dorain, **162**
 Beinn Narnain, 70, 267
 Beinn Udlaidh, 43ff, **66ff**, **262**, 379
 Ben Donich, **263ff**
 The Brack, **66**, **161**
 The Cobbler, **65ff**, **161**, 387
 Craig-y-Barns, **67ff**, 70
 Creag Liath, **379**
 Creag Tharsuinn, 173
 Dumbarton Rock, **383**, 387
 Gargunnock, 267
 Glen Lednock, **68**, 173

Knapdale, **383ff**

WESTERN HIGHLANDS –

An Caisteal, 172

Carnach Bridge, *251ff*

Ladhar Bheinn, **59**

Sgurr a' Mhuilinn, **59, 155**

Sgurr na Muice, **155**

Ski-traverse, *318ff*

Winter Grades, 355

UNITED STATES OF AMERICA –

Bureaucracy, *391ff*

Colorado, 232

Index compiled by K. V. Crocket

VOLUME 33 (1984-1987)**CONTENTS**

ARTICLES

- The Initiation *J. R. Marshall*, 1
 When I was Sixteen *Philip Gribbon*, 3
 B Gully *G. J. F. Dutton*, 6
 The Hard Rock to E7 *Gary Latter*, 11
 Small Woman, Big Breaths *Bob Duncan*, 18
 Goschenertal *Dave Snadden*, 24
 Baffin Island Initiation *Graham Little*, 29
 The Great Stack of Handa *Hamish M. Brown*, 32
 An Unexpected Forerunner *R. L. St. C. Murray*, 36
 Cairngorm Crossing *Raymond Simpson*, 39
 The Ben Nevis Observatory *John S. Begg*, 43
 Wind and Weather on Cairn Gorm Summit *J. S. Barton*, 52
 The Five Cairngorm Ridges *Andrew Nisbet*, 121
 The Wall *Gary Latter*, 126
 Cold Front *R. D. Walton*, 129
 In Search of a Real Climber *D. F. Cassidy*, 132
 From Sea to Shining Sea *Iain A. Robertson*, 140
 In the Firing Line on Mont Gruetta *Sandy Allan*, 148
 Because we were There *G. J. F. Dutton*, 150
 At Ben Nevis Observatory *John S. Begg*, 157
 Close to the Wind *Graham Little*, 164
 The Breath of The Gods –
 Getting the Wind Up *P. W. Gribbon*, 167
 An Ignominious Retreat *D. G. Pyper*, 169
 An Unexpected Blow *David J. Broadhead*, 170
 Incident in Arran *W. D. Brooker*, 172
 A Windy New Year *R. N. Rutherford*, 172
 Wind Phenomenon on Goatfell *W. Inglis Clark*, 172
 Two Tales of Munros –
 A Munroist's Testimony *Roger Stonebridge*, 174
 That Elusive Final Munro *Ivan Waller*, 175
 The Case of The Great Grey Man *Robin N. Campbell*, 239
 In Respect of. . . *Alastair Reid*, 261
 A Tree for Each Season *I. H. M. Smart*, 263
 My Munros *Sandy Cousins*, 268
 Mountains of Literature *R. L. St. C. Murray*, 278
 Abraxas Retrospective *G. E. Little*, 279
 Cuckoo over Carnmore *Brian Findlay*, 281
 Peterman Peak *Malcolm Slessor*, 283
 Big Glassy or Bust *Chris Dale*, 288

- Highland Rock Falls and Rock Slides *Graham Holmes*, 292
 Extreme Skiing in Scotland *Martin Burrows-Smith*, 301
 30 Years Ago *L. S. Lovat*, 389
 The Enduring Image *Donald M. Orr*, 397
 Ben Muich Dhui and Ben Nevis *John Hill Burton*, 401
 No Entry for The Veepees *Philip Gribbon*, 405
 The Legend of The Spacewalk Gang *D. F. Cassidy*, 408
 Space-Time Excerpts from the Hills *Des Rubens*, 419
 Even the Wind was Silent *Malcolm Slessor*, 424
 A Sunny Beach *Sandy Allan*, 427
 Hill Walks in France *D. W. I. Piggott*, 430
 M'Goun Revisited *Hamish M. Brown*, 434
 Two Sides of Gasherbrum IV *Allan Shand*, 442
 Dawn on Olympus *Theo Nicholson*, 448

POEMS

- On a Mountain Ridge *D. J. Fraser*, 23
 A Popular Rock Climb *D. J. Fraser*, 28
 Closing The Book *H. M. B.*, 156
 For Brian *H. H.*, 262
 Ochil Memories *Hamish M. Brown*, 267
 Summit Search *H. M. Brown*, 417
 On the Hills *Tom Rix*, 447

PHOTOGRAPHIC ILLUSTRATIONS

- The Shelterstone, 1956 (Tom Weir), 1
Chemin de Fer, Dumbarton Rock (Gary Latter), 32
Gorilla, Dumbarton Rock (Gary Latter), 33
 The Tarmachans (Kevin Williams), 48
 Liathach from Beinn Alligin (Richard Gibbens), 49
 Guy Muhleman on *The Needle* (Rob Archbold), 96
Cascade, Hell's Lum, and *Pretzel Logic*, Pass of Ballater (Andy Nisbet), 97
 Great Stack of Handa, Sutherland (Hamish Brown), 112
 Cir Mhor and The Rosa Pinnacle (Hamish Brown), 113
 Torr na h'Iolaire, Carnmor (Grahame Nicoll), 121
 Bruce Kerr on *The Sword*, Carnmor Crag (Grahame Nicoll), 136
 Bruce Kerr on *Balaton*, Carnmor Crag (Grahame Nicoll), 136
 Ladhar Bheinn from the east (Donald J. Bennet), 152
 The Tarmachan Hills (Donald J. Bennet), 153
 First ascent, the Orval Pinnacle, Rum (Derek Fabian), 168
 Skye: Bruach na Frithe (Hamish M. Brown), 169
 Sheltered Housing on Arran: Boulder Howffs (Ian Angell), 184
 A canine Munroist contemplating his Completion (Hamish M. Brown), 185
 The Eas Coul Aulinn, 239

Tony Balmforth on *The Screen*, Glen Coe, 270
Big Glossy, Pitch 8, 271
 Aonach Eagach, 286
 Ben Cruachan, 287
 Ken Johnstone on *Apocalypse*, 318
 Bob Barton on *The Pin*, 319
Mitre Ridge, Beinn a' Bhuid, 334
Mitre Ridge, Beinn a' Bhuid, 335
 Crux pitch of *Guerdon Grooves*, 389
 Len Lovat descending the Douglas Boulder, 404
 George Armstrong in *No. 6 Gully*, Glen Coe, 405
Glencoe, by Horatio McCulloch, 421
Loch Maree, by Horatio McCulloch, 421
 Classic rock – Arran in the 1940s, 436
 Handa Island, Sutherland, 437
 Irghil M'Goun, 452
 More of Irghil M'Goun, 453

SKETCHES AND DIAGRAMS

Lagangarbh (John Mitchell), 17
 Window Buttress (John Mitchell), 51
 Curved Ridge (John Mitchell), 89
 Rhum from Sanna (John Mitchell), 131
 The Jug Handle Pitch, 134
 Dawn, Skye Ridge (John Mitchell), 139
 Shenavall (A. G. Cousins), 269
 Festooned with pots and pans (A. G. Cousins), 268
 Glenelg Ferry (A. G. Cousins), 270
 The Saddle (A. G. Cousins), 272
 Bhasteir Tooth (John Mitchell), 282
 Beinn Eighe, Sail Mor (McLeod), 286
 Basic forms of rock slope failure, 294
 Distribution of rock slope failures in the Highlands, 296
 Pools of Dee (John Mitchell), 301
 The Heatin, 354
 The Tuckett 'Insect Puzzler', 355
 Pinnacle Ridge, Sgurr nan Gillean (John Mitchell), Skye, 406
 North-East Face of North Buttress, Buachaille Etive Mor (John Mitchell), 419
 Glen Etive (John Mitchell), 422
 The M'Goun Raid, 1986, 440
 Pinnacle Area, The Reiff Cliffs, 465
 Bouldering Cliffs, The Reiff Cliffs, 466
 An Stiur, 471
 Rubha Coigeach, 473

Footpath Management Project, 1986 Sites, 514

Munroist's Tie Motif, 516

LETTERS TO THE EDITOR –

Macdonald of Handa (Hamish M. Brown), 177

NEW CLIMBS (SEE INDEX), 57, 178, 306, 451

NOTES

Munroist reports, 71, 197, 350, 516

Beinn Teallach, A New Munro, 72

Polymunrosis pseudototalis, 72

Munrosis totoyoyoensis, 72

Sron a' Choire Chnapanich, a New Corbett, 72

Six Tops langlauf (Raymond Simpson), 73

Moonlit Ski Ascent of Ben Wyvis (Dave Snadden), 73

Ling Hut Translocated, 74

Kathmandu Declaration, 74

Jacobites M.C. (Martin Plant), 74

Glasgow Glenmore Club (Harrold Thomson), 75

The Brack, Elephant Gully (Janet Adam Smith), 195

International Congress of Mountain Medicine, Chamonix (Alastair MacGregor), 196

'How MacFarlane Saved the Grid' (James C. Donaldson), 199

Arran Howffs (Ian Angell), 202

International Icefall Climbing Symposium, Rudolfshutte, Höhe Tauern (Andy Nisbet), 349

'Craig y Barns' or 'Craig a Barns', 349

Camusrory, 352

Glen Fyne, 352

Easter Meet 1918 Notice found, 352

Five Cairngorm Ridges erratum, 353

Mustagh Tower erratum, 353

Scottish Mountain Footpaths, 354

The Cousins Heat-tin, 354

The Tuckett 'Insect-Puzzler', 355

The Gendarme, Sgurr nan Gillean (J.W. Simpson), 513

Footpath Management Project, 514

British Universities East Greenland Expedition 1986 (Duncan Boyd), 514

Ben Heskineth – a lost Munro (Peter Hodgkiss), 518

Peregrine Falcon and Raven Nests, 518

Agag's Groove Jubilee (A. C. D. Small), 518

Cuillin Ridge, traversed in 3 hrs 50 mins, 518

'Straws in the Wind' – ice-axe placement strength (J. M. Lackie), 519

Necropsy Study of Mountaineering Accidents in Scotland (Iain Smart), 535

SCOTTISH MOUNTAIN ACCIDENTS 77, 203, 356, 520

IN MEMORIAM –

George S. Roger (Tom Weir; George Peat; Iain Smart), 90, 218
 P. D. Baird (Ian Campbell; Ashley Greenwood; Angus Erskine; Adam Watson), 91
 Ian J. Jack (W. B. Speirs), 94
 Angus M. Smith (J. N. Ledingham), 94
 George R. Speirs (J. A.), 95
 George Elliot , 215
 Kenneth Macrae (W. M. S. Myles), 216
 D. H. McPherson, (J. M. H.), 216
 Dr Alasdair R. Wilson (A. L. Cram), 217
 William H. Dinsmore (J. W. D), 368
 Mike Geddes (G. C.), 368
 John Gulland Osborne (W. M. S. Myles), 369
 Brian Sprunt (C. R), 370
 David J. S. Harvey (noted), 370
 John Hartog (W. H, Murray), 536
 Joe Della Porta (H. J), 537
 Denis Pilkington (noted), 537
 Kenneth Hunter (R. N. R), 538

PROCEEDINGS OF THE CLUB

New Members, 96, 220, 371, 539
 Reception, AGM & Dinner, Grosvenor Hotel, Glasgow, 1983 (G. C.), 96
 New Year Meet 1984, Bridge of Orchy & Lagangarbh (Malcolm Slessor), 98
 Easter Meet 1984, Cannich (Charlie Gorrie), 98
 AGM & Dinner, Nethybridge Hotel, 1985, 220
 Easter Meet 1985, Glen Spean (Gilpin Ward), 221
 Reception, AGM & Dinner, Dunblane Hydropathic (G. C.), 371
 New Year Meet 1985, Inveroran, 372
 Ling Hut Meet, May 1985 (Gilpin Ward), 372
 Easter Meet 1986, Torridon Hotel (Gilpin Ward), 373
 Reception, AGM & Dinner, Fife Arms Braemar (Bob Richardson), 539
 New Year Meet 1986, Ossian Hotel, Kincaig (Gilpin Ward), 541
 Ling Hut Meet, June 1986 (Gilpin Ward), 541
 Easter Meet 1987, Dundonell Hotel & the Smiddy (Gilpin Ward), 542

J.M.C.S. REPORTS, 99, 221, 374, 542

S.M.C. AND J.M.C.S. ABROAD, 101, 223, 377, 544

Australia: The Great Dividing Range (A. L. Cram), 108
 New Zealand: Mt Cook, Anzac Peak (Malcolm Slessor), 113
 Alps (John Steele, Anon), 223
 Majorca (Des Rubens), 224
 U.S.A., Sierras (Des Rubens), 225
 U.S.S.R., Central Caucasus (Des Rubens), 226
 Sweden, Sarek National Park (Dave Broadhead), 229
 Karakoram, Mustagh Tower (Sandy Allan), 230

- Australian biohazards (A. L. Cram), 230-2
 Alps, Pennine, Ski-mountaineering (John Steele), 377
 Alps, Maritime, Ski-mountaineering (Malcolm Slessor), 377
 Himalayas, Gasherbrum III (Des Rubens), 377
 Himalayas, Nepal, Gangapurna (Sandy Allan), 379
 Himalayas, Lahul (Alastair Matthewson), 380
 South America, Peru, Cordillera Blanca (Grahame Nicoll), 380
 Norway, Sunnmore (Graham Tiso), 381
 Spain, Sierra Nevada (Graham Tiso), 382
 Alps (John Steele), 544
 Alps, Kaisergebirge (Stuart Murdoch), 545
 Alps, Obergurgl (Bryan Fleming), 545
 Poland, Tatras (Steve Kennedy), 545
 Crete, Eastern Peaks (Alistair Cram), 546
 Reunion & Mauritius (Malcolm Slessor), 547
 Papua New Guinea (Dave Broadhead), 547
- REVIEWS, 114, 232, 383, 548
- Daffern, Tony. *Avalanche Safety for Skiers and Climbers*. Diadem. (J.N.M.), 114
 Brown, Hamish. *Time Gentlemen*. Aberdeen U.P. (A.C.D. Small), 114
 Perrin, Jim. *Mirrors in the Cliffs*. Diadem. (W.D. Brooker), 114
 Gilbert, Richard. *Memorable Munros*. Diadem. (J.M. Taylor), 115
 Tilman, H.W. *The Seven Mountain-Travel Books*. Diadem, 115
 Borthwick, Alastair. *Always a Little Further*. Diadem, 115
 Hodgkiss, Peter. *The Central Highlands*. SMC/SMT. (R.A. Hockey), 115
 Bennet, Donald. *The Western Highlands*. SMC/SMT. (J.M. Taylor), 116
 Cuthbertson, Dave. *Creag Dubh and Craig-a-Barns*. SMC/SMT. (Robin Campbell), 116
 Allan, Iain. *Guide to Mt Kenya and Kilimanjaro*. M.C. of Kenya. (A.W.), 117
Alpine Journal 1982 (P.H. Hodgkiss), 117
Alpine Journal 1983 (A.W.), 118
Canadian Alpine Journal, Vol. 66, 1983 (Geoff Cohen), 118
Fell & Rock Journal 1983 (P.H. Hodgkiss), 118
 Barton, Bob & Blythe Wright. *A Chance in a Million*. SMT. (R.A. Hockey, D.R. Grieve), 232
 O' Sullivan, Pete. *Cornwall – West Penwith*. Climbers' Club. (A. Fyffe.), 234
 Langmuir, Eric. *Mountain Leadership*. Scottish Sports Council/M.L.T.B. (W.D. Brooker), 234
 Roper, Steve & Allen Steck. *Ascent – The Mountain Experience in Word and Image*. Sierra Club. (B.S. Fraser), 234
 Shipton, Eric. *The Six Mountain-Travel Books*. Diadem. (D. P.), 235
 Aitken, Robert. *Scottish Mountain Footpaths*. Countryside Commission. (W.D. Brooker), 235
 Dutton, Geoff J.F. *The Ridiculous Mountains*. Diadem, 235
 Dinwoodie, D. *North-East Outcrops*. SMC/SMT, 236
Pinnacle Club Journal, 1982-84. (D. P.), 236
Braes of Fife M.C. Journal, No. 2 (D. P.), 236

- Midland Association of Mountaineers Journal 1983/84* (D. P.), 236
- Fyffe, Allen & Andrew Nisbet. *The Cairngorms: a Comprehensive Guide*. SMC/SMT. (Doug Lang), 383
- Bennet, Donald. *The Munros*. SMC/SMT. (H. W. F. T), 384
- Butterfield, Irvine. *The High Mountains of Britain and Ireland*. Diadem (H. F. W. T)
- Williams, Noel. *Scrambles in Lochaber*. Cicerone (Donald Bennet), 384
- Brown, Hamish. *The Great Walking Adventure*. Oxford Illustrated Press (Bob Richardson), 384
- Grindley, Ed. *Rock Climbs: Glen Nevis and the Lochaber Outcrops*. Cicerone (A. D. N.), 385
- Milburn, Geoff. *Helyg*. Climbers Club (Gerry Peet), 385
- Himalayan Journal Vol. 40 [1982-3] & Vol. 41 [1983-4]* (Geoff Cohen), 386
- American Alpine Journal 1986* (Des Rubens), 386
- La Rivista 107th year, No. 1* (Malcolm Slessor), 387
- Appalachia Summer 1985* (Malcolm Slessor), 387
- Appalachian Club Bulletin Jan/Feb 1986* (Malcolm Slessor), 387
- Polar Record no. 142, January 1986* (Malcolm Slessor), 387
- New Zealand Alpine Journal 1985* (G. S. Nicoll)
- Humble, B. H. *The Cuillin of Skye*. Facsimile after Hale, 1952. Ernest Press (Sam Galbraith), 548
- Handren, Jerry. *Central & Southern Scotland*. SMC/SMT (A. C. Stead), 548
- Brown, Hamish. *Poems of the Scottish Hills*. Aberdeen UP (Sam Galbraith), 549
- Crocket, Ken. *Ben Nevis: Britain's Highest Mountain*. SMC/SMT (Phil Gribbon; Robin Campbell), 549
- Anderson, Rab & Gary Latter. *Scottish New Routes*. Private. (P. H. Hodgkiss), 552
- Kilgour, Wm. T. *Twenty Years on Ben Nevis*. Facsimile after Alexander Gardner, 1906. Anglesey Books (C. J. G), 552
- Perrin, Jim. *On and Off the Rocks*. Gollancz (G. E. Little), 553
- Armstrong, Dave & Ron Kenyon. *Borrowdale*. F.R.C.C. (T. Prentice), 553
- Jones, Trevor & Geoff Wilson. *Welsh Rock*. Pic Publications (T. Prentice), 553
- Moran, Martin. *The Munros in Winter*. David & Charles (Bill Brooker), 554
- Smith, W. P. Haskett [England & Wales] & H. C. Hart [Ireland]. *Climbing in the British Isles*. Facsimile after Longmans 1894/5. Ernest Press (Ian Angell), 554
- Wilson, Ken & Bernard Newman. *Extreme Rock*. Diadem (Dougie Dinwoodie), 555
- Craig, David. *Native Stones*. Secker & Warburg (Bill Brooker), 557
- Zebhauser, Helmuth. *Himalaya Conference '83*. Deutschen Alpenverein (Geoff Cohen), 557
- Alpine Journal 1986* (A. W.), 558
- Berg '87* (Peter Hodgkiss), 558
- Climbers Club Journal 1985/86* (R. D. E.), 559
- La Rivista 107th Year, Nos. 3 & 4* Peter Hodgkiss), 559
- Edinburgh University M. C. Journal 1986* (G. R), 559
- Fell & Rock Journal 1986* (J. M. L), 560
- Himalayan Journal Vol. 42 [1984-5]* (Des Rubens), 560
- Midland Association of Mountaineers Journal 1985/6* (C. J. G), 561
- Tararua Tramping Club Journal 1984* (Doug Lang), 561

OFFICE-BEARERS, 120, 237, 388, 562

INDEX OF NAMES

Notes-(1) *Italic* type indicates an Article, Letter or Note by the person named; plain type indicates a reference to the person named. (2) Only Articles, Letters and Notes have been indexed.

- Allan, S., *148ff*
 Anderson, R., 13
 Angell, I., *202*
 Anton, C, 73
 Baird, P. D., *52, 56*
 Balfour, D., *36ff*
 Barclay, R. W. P., 12
 Barley, A. D., 12
 Barley, R. R., 12
 Barton, J. S., *52ff*
 Begg, J. S., *157ff, 43ff*
 Bell, J. H., 173
 Bell, J. H. B., 173
 Bennet, D., 63
 Blob, Jerry The., *18ff*
 Boardman, P., 74
 Bonington, C, 35
 Bougerai, J.-P., 148
 Boyd, G., 41
 Bradshaw, S., 176
 Braid, J., 71
 Broadhead, D. J., *170ff*
 Brooker, W. D., 11, *172*
 Brown, H. M., *156, 165, 176, 177, 32ff*
 Brown, J., 11
 Bryce, I., 71
 Buddha, 148
 Burton, G. F., 71
 C. M. C., *132ff*
 Campbell, R. N., *241-260*
 Carrington, R., 12
 Carson, R., 71
 Carter, L. M., 71
 Carter, W. G., 71
 Cassidy, D. F., *132ff*
 Chouinard, Y., 11
 Clark, J., 71
 Clark, J. S. M., 173
 Clark, R. H., 71
 Clark, W. I., *173ff*
 Clarke, R., 71
 Clements, E. D., 71
 Collie, N., 242
 Colton, N., 12
 Crocket, K. V., 66
 Cromar, N. C, 71
 Cunningham, J., 11, 12
 Cuthbertson, D. C, *13ff*
 Davidson, A., 74
 Dinwoodie, D., 16
 Don Quixote, 132
 Don, The., *132ff*
 Donaldson, J., 177
 Duguid, J., *72ff*
 Duncan, B., *18ff*
 Dutton, G. J. F., *6ff, 150ff*
 Elliot, G., 215-216
 Fabian, D., *164ff*
 Ferguson, R., 73
 Fowler, M., 13
 Fraser, D. J., 23, 28
 Fyffe, A. F., 12
 Graham, J., 74
 Grassick, K., 11
 Greenwell, P., 14
 Gribbon, P., *3ff, 167ff*
 Grindley, E., *12ff*
 Hamilton, M., *13ff*
 Hartog, J., 43
 Hartog, Sir Philip, 43
 Haskett-Smith, W. P., 163
 Hastings, G., 163
 Haston, D., 12, 74
 Hawco, J., 73
 Hawtrey, C., 18
 Holmes, M., 242
 Holmes, S., 241-260
 Hudson, Mrs., 241
 Hunter, G. N., 35
 Irvine, A., 18

- Jeffrey, W., 74
 Johnstone, K., 13*ff*
 Keir, G., 41
 Knight, G., 71
 Lang, D. F., 35
 Latter, G., 11*ff*, 70, 126*ff*, 178
 Law, A. E., 71
 Ling, W. N., 172
 Little, A., 167
 Little, G., 29*ff*, 71, 164*ff*, 178
 Lubbock, J. R. M., 71
 Macdonald, D., 33*ff*, 177
 Macdonald, M., 177
 MacGregor, A., 196-7
 MacInnes, H., 35
 Macintyre, A., 170*ff*
 Maciver, E., 33
 Mackintosh, H. S., 75
 MacNaught Davis, I., 35
 MacNee, A. F., 71
 MacNiven, D., 71
 Macrae, K., 216
 Mallory, G. H. L., 18
 Marsen, C., 71
 Marshall, J. R., 1*ff*
 Martin, E., 71
 Mather, N., 176
 McArthur, M., 121
 McAulay, T., 67
 McLeod, C., 121*ff*
 McLeod, M., 122
 McPherson, D. H., 216-7
 McTavish, R., 74
 Moriarty, E., 12
 Morris, D., 170*ff*
 Morz, A., 148
 Mullin, D., 13*ff*
 Munro, A., 73
 Murray, R. L. St. C., 36*ff*
 Murray, W. H., 177
 Napier, R. G., 173
 Nicoll, G., 71
 Nimlin, J., 75
 Nisbet, A. D., 121
 Noon, M., 12
 O'Donovan, R., 170
 O'Hara, M. J., 12
 Oldham, H., 71
 Paine, A., 121
 Patey, T., 11, 35
 Paton, R., 71
 Phillimore, J., 241-260
 Plant, M., 74
 Porteous, J., 12
 Porter, J., 56
 Porter, M., 56
 Proudfoot, T., 71
 Pyper, D. G., 71, 121, 169*ff*
 Ramsay, J. E., 71
 Reid, D., 121
 Rix, T., 71
 Robertson, B. W., 12
 Robertson, I. A., 140*ff*
 Roger, G., 218-9
 Rogers, J., 140*ff*
 Rutherford, R. N., 172*ff*
 Scott, M., 148
 Scott, Mr., 243
 Sellers, R. H., 11
 Sibbald, D., 71
 Simpson, R., 39*ff*, 73
 Skuodas, L. J., 71
 Slater, M., 122
 Sloan, A. C., 71
 Smith, B., 16
 Smith, J., 11
 Smith, Professor Desmond, 52
 Smith, R., 12, 139
 Smith, W., 1*ff*, 12
 Snadden, D., 24*ff*, 73
 Snadden, M., 73
 Spence, K., 12*ff*
 Sprunt, B., 16
 Stirling, R., 56
 Stonebridge, R., 174*ff*
 Strange, G., 59, 65
 Strickland, D., 122
 Stuart, A. B., 36*ff*

Stuart, C. E., 37
Sutherland, Duke of, 33
Sword, A., 71
Tasker, J., 74
Taylor, J. M., 71
Thomas, P., 13
Thomson, E. C., 173
Thomson, H., *75ff*
Todd, W., *13ff*
Tracy, D., 2
Trainer, D., 71
Walker, D. K., 71
Waller, I., 72, *175ff*
Walsh, P., 11
Walton, R. D., *129ff*
Ward, J., 71
Watson, A., 40
Watson, J. H., 241-260
Weir, T., 177
Whillance, P., 15
Whillans, D., 11
Whittal, R. D., 71
Whyte, K. P., 71
Wild, J., 71
Williams, N., *70*
Wilson K., 6
Wilson, A. R., 217-8
Young, J., 74

INDEX OF SUBJECTS

Notes-(1) Page numbers in **heavy** type refer to New climbs, in *italic* type to Articles or Letters, and plain type to Notes. (2) Only Articles, Letters, New Climbs and Notes have been indexed.

Alps – Mont Gruetta, North Face, *148ff*, *223ff*

Anniversary, Agag's Groove, 518

ARRAN –

A'Chir, **68**, 346

Blackwaterfoot, **344ff**

Caisteal Abhail, **344**

Ceum na Caillich, **344**

Cioch na h'Oighe, **344**

Cir Mhor, **192ff**, **343ff**, 346, **509**

Coire Daingean, **343**

Coire nan Ceum, **193**, *279ff*

Coire na Larach, 346

Drumadoon Point, **509ff**

Goatfell, *345ff*

Australia, *108ff*, *230ff*, *288ff*

Baffin Island, *29ff*

Birds, Nesting, 518

CAIRNGORMS –

Beinn a'Bhuird, **63**, 64, **322**, 327, **483**, 488

Beinn Bhrotain, 64, **480ff**

Ben Macdhui, *241ff*, *401ff*

Braeriach, **322**, **481**

Caenlochan Glen, **480**

Cairngorm, *52ff*

Cairntoul, **481**

Carn Etchachan, **484ff**, 489

Coire Bhrochain, 488

Coire na Ciche, 327

Coire Sputan Dearg, **322**, **483**, 488

Creagan a'Choire Etchachan, 64, **323**, 327, **483ff**

Creag an Dubh Loch, 63, **320**, 326, **478ff**, 488

Creag an Fhleisdeir, 327

Eagle's Rocks, **320**

Five Ridges, *121ff*, 353

Glen Clova, **321ff**, **480**, 488

Great Moss, 421

Loch Avon, **323**, 423, **485ff**, 489

Lochnagar, *64ff*, 326, **188**, **319ff**, **478**, 488

Northern Coires, **62**, **188ff**, **324ff**, **487ff**, 489

Sgoran Dubh, 63, **322**, **481ff**

- Shelterstone Crag, 64
 Sron na Lairig, 327
 Stacan Dubha, 489
 Upper Glen Feshie, **326**
 Cairngorm Club, old notice, 352*ff*
 CENTRAL HIGHLANDS –
 Ben Alder, **493ff**
 Chno Dearg, **494**
 Creag Dubh, **330**, 330*ff*, **491ff**
 Dirc Mhor, **332**
 Dunkeld, **331**, **492**
 Loch Ericht, **493**
 Monadhliath, **333ff**, **493**
 Sron na Creise, **495ff**
 Stob Ban, **335**, **495**
 Conference, High Altitude Medicine, 196*ff*
 Corbett, New, 72*ff*
 Creagh Dhu Club, 1*ff*
 Cuillin Ridge, record, 518
 France, Hill walks in, 450*ff*
 GLEN COE AND GLEN ETIVE –
 Aonach Dubh, **67**, **191**, **340ff**, 341
 Beinn Chaorach, **497**
 Beinn Fhionnlaidh, **496**
 Ben Starav, **497ff**
 Beinn Eunaich, **498**
 Buachaille Etive Mor, **66ff**, 191, **339ff**, 422*ff*, **504**
 Church Door Buttress, **505**
 Diamond Buttress, **505**
 Druimachoish Farm Crag, **496**
 Gearr Aonach, **67**, **340**, 341, **505**
 Lost Valley, **191**, **505**
 Stob Coire nam Beith, **191**
 Stob Coire nan Lochan, **190**, **340**, 505
 West Top of Bidean, **505**
 Greece, 448*ff*
 Greenland, 283*ff*, 514*ff*
 Gullies, wandering, 70
 Himalayas, 102*ff*, 353, 427*ff*, 442*ff*
 ISLANDS (except Arran and Skye) –
 Handa, Great Stack, 32*ff*
 Rum –
 Allival, **307**
 Orval Pinnacle, 164, **186**

- Trallaval, **186**
- Italy, Cima Chiampon, *424ff*
- Kashmir, *107ff*
- Kindred Clubs, *74ff*, 236
- Letters to Editor – Unscrambling the Macdonalds, *177*, Climbing Ethics, *178*
- LOCHABER AND BADENOCH –
- Aonach Beag, **494ff**
- Ben Nevis, *43ff*, **66**, *757ff*, **189ff**, *261ff*, **335ff**, *401ff*, **502ff**
- Garbh Bheinn of Ardgour, **65**, **339**, **477**
- MacCulloch, Horatio, Scottish Landscapes, *397ff*
- Morocco, *434ff*
- Munro-ology, *71ff*, *174*, *197ff*, *268ff*, *350ff*, *516ff*
- National Grid, ballad, *199ff*
- New Zealand, 113
- Nomenclature, of Creag a Barns
- NORTHERN HIGHLANDS –
- An Teallach, **184**, **309**, **454**
- Applecross, **315ff**, *419*, 318
- Assynt, **308**
- Beinn Alligin, **181**, *314ff*, **461**
- Beinn Bhan, **183ff**, 476
- Beinn Damph, **181**, **315**
- Beinn Dearg, **309**, **454**
- Beinn Eighe, **58**, 59, **181**, **312**, 318, **457ff**
- Beinn a’Mhuinidh, **180**
- Ben Wyvis, 73
- Carn a’Bhiorain, **58**
- Carnmor, **178ff**, *281ff*, **311**, 422, **454ff**
- Chadha Dheirg, **309**
- Chno Dearg, **182**
- Coigach, **453**
- Corriemulzie, **453**
- Creag Mhor Tollaidh, **186**
- Diabaig, **58**, **184ff**
- Fannichs, **58**, **182**, **310ff**
- Foinaven, **57**, **308**, **451ff**
- Fuar Tholl, **184**, **317**, 318, **462**
- Glas Bheinn, **180**
- Liathach, **180ff**, **312ff**, **459ff**
- Loch Erribol, **179ff**
- Meall a’Ghiubais, **311**
- Quinag, **308**, 318, 476
- Raven’s Crag, **185ff**, **311**, **455ff**
- Sgorr Ruadh, **318**

- Sgurr a'Chaorachain, *3ff*, **58ff**, 476
 Slioch, **179**, **311**, **456ff**
 Stac Pollaidh, **181ff**, **308ff**
- OUTCROPS –
- Auchinstarry Quarry, 70, **512**
 Birnam Quarry, **492**
 Brin Rocks, **327ff**, **490**
 Burnside Crag, **490ff**
 Cambusbarron Quarry, **513**
 Coigach Sea Cliffs, **462ff**
 Dumbarton Rock, **69ff**
 Dunglass, **194**
 Farletter Crag, **329**, **491**
 Glen Nevis, **69**, 70, *346ff*, **498ff**
 Kentallen, 70
 Limekilns, **513**
 New Guide highlights, *194ff*
 North East, **489ff**
 South Ballachulish, 70
 Trossachs, **192**
- Rescue, feline, *150ff*
 Rock Falls & Rock Slides, *292ff*
 Rock Climbing – Scottish, *11ff*, Derbyshire, *18ff*
- SCOTLAND –
- Cross-country walk, *140ff*
 Winds, *167*
 Extreme skiing, *301ff*
 Footpath Management, 514
 Winter Gradings, 305, 451
- Second sight, *36ff*
 Ski crossing, Cairngorms, *39ff*, 73
- SOUTHERN HIGHLANDS –
- Beinn a'Chaisteil, **68**
 Beinn a'Chreachain, **506**
 Beinn Chuirn, 342, **507**
 Beinn Dorain, *506ff*
 Beinn an Dothaidh, **191**, **506**
 Beinn an Lochain, *191ff*, **341**, **508**
 Ben Ime, **507**
 Binnein an Fhidleir, **508ff**
 Brack, 195, **507ff**
 Cobbler, **68**, **507**
 Creag Liath, **342**
 Creag Tharsuinn, **341**

- Glen Falloch, 342
 Glen Fyne, **192**, 352
 Glen Lednock, **342**
 Glen nan Caorrun, **341**
 Knapdale, 343
 Loch Awe, **342**
 Meall Buidhe, **67ff**
 Meall Dubh, **342**
 New Guide, 513
 Southern Uplands, 193, **346**
 SKYE –
 Blaven, **187**
 Coire a’Ghreadaidh, **307**
 Coir’a’Ghrunnda, **307**
 Coire Lagan, **187**
 Coir’a’Mhadaidh, **306ff**
 Coir’a’ Tairneilear, **306**
 Kilt Rock, **59ff**
 Lota Coire, **306**
 Neist Point, **187**
 Organ Pipes, **187ff**
 Ridge, *420ff*
 Sron na Ciche, **186ff**, **307**
 Sgurr nan Gillean, **306**, 513
 Sweden, *229ff*
 Switzerland, *24ff*
 Symposium, International Icefall Climbing, 349
 TECHNICAL SECTION –
 Cousins Heatin, 354
 Scottish Mountain Footpaths, 354
 Sheltered Housing on Arran, 202
 Straws and Ice Reinforcement, 519
 Tuckett ‘Insect-Puzzler’, 355
 Trees, *263ff*
 U.S.A., *224ff*
 U.S.S.R., *226ff*
 Waverley Novels, 278
 WESTERN HIGHLANDS –
 Ardnamurchan, 319
 Beinn Fhada, **62**, **318**
 Camusrory, 352
 Kintail, **476**
 Ladhar Bheinn, **62**, **318ff**, 478
 Morvern, 319

Sgurr nan Ceannaichean, 478
Women's Own, and Ling Hut, 7

Index compiled by Ken V. Crocket

VOLUME 34 (1988-1991)**CONTENTS**

ARTICLES

- Scottish Winter Climbing *Godefroy Perroux*, 1
 Supper at Mindy's *R. L. St.C. Murray*, 4
 The Upper Couloir *Bob Sharp*, 9
 Beinn Lair *Hamish Brown*, 12
 Desperate Rock Mountains *Donald M. Orr*, 17
 A Question of Access *G. J. F. Dutton.*, 21
 Value for Money *John Steele*, 27
 Raeburn's First Climb *K. V. Crocket.*, 29
 The Range of Light *W. M. Stephen*, 35
 The Greenock Team *Jim Crawford*, 191
 Raven's Gully *John Mackenzie*, 210
 Much Ado about NN 867 820 *Ivan Waller* , 215
 Munro and the Salvationist Tendency *Robin N. Campbell*, 219
 Running the Munros *Mark Elsegood*, 228
 A Love Story *Jim Chalmers*, 233
 Dreamtime *Donald M. Orr.*, 235
 Trois Avant-Dernières Pensées *Kevin Sutton*, 249
 Incompetence in High Places *R. T. Richardson*, 253
 Whitney Instant Death Inc. *Ian Walton*, 263
 The Dragon's Gate to Little Hell *Steve Chadwick*, 266
 The Isles of Greece and the Scottish Hills *Hamish M. Brown*, 269
 Editor The Tenth *G. J. F. Dutton*, 374
 Editor The Eleventh *R. N. Campbell*, 380
 Editor The Twelfth *W. D. Brooker*, 384
 Dear Douglas *Robin Campbell*, 388
 Lest We Forget *I. H. M. Smart*, 400
 Memories of the Thirties *Iain H. Ogilvie*, 405
 Snug Harbourage *Peter Warburton*, 408
 Leighton Johnstone's 'Resurrection' *W. H. Murray*, 413
 Bonnie Prince Charlie's Long March *Peter D. Brown*, 419
 Mayday on Meagaidh *Philip Gribbon*, 432
 New Ways on Aonach Mor *Roger Everett*, 436
 The Mainreachan Saga *Martin Moran*, 441
 A Hero's Welcome *I. H. M. Smart*, 448
 The Hills are Alive *R. G. Ross*, 452
 The Age of the Cairngorm Coire Moraines *Sheila C. Rapson*, 457
 The SMC Centenary Expedition 1988 Shiwakte – China *Des Rubens*, 464
 Early Days on Craig-y-Barns *R. N. Campbell*, 569
 An Educational Experience *C. Gorrie*, 573
 Deadman's Groove *R. Milne*, 578

- The Spell of Suilven *W. Shipway*, 583
 Galloway – Inner Sanctum *G. Little*, 587
 The Third Question *Peter Warburton*, 589
 An Encounter with Gramsci *I. H. M. Smart*, 593
 The Scottish Disease *W. D. Brooker.*, 598
 Sack of Potatoes *G. Urquhart*, 607
 A Rescue *G. J. F. Dutton*, 612
 Rainy Days and Sodden Nights *K. Sutton*, 618
 Testament of Lost Youth *Robert Bradbury*, 622
 Twice is Coincidence *B. S. Findlay*, 632
 Alaskan Oddities *Ian Walton*, 635
 Norway 1958 *B. E. H. Maden*, 639
 British Latok Expedition 1990 *S. Allan*, 644

POEMS

- Ecology – A Hill's Viewpoint *Tom Rix*, 8
 Poem *Hamish Brown*, 11
 The Cairn *D. J. Fraser*, 34
 On Forgetting my Camera *Tom Rix*, 248
 Two Poems *Donald M. Orr*, 411
 Two Poems *G. J. F. Dutton*, 597, 611
 Munro Baggins *B. Hamill*, 605

PHOTOGRAPHS

- Two Step Corner*, Ben Nevis, 1
 FWA *Neanderthal*, Lost Valley Buttress, 8
 Summit Buttress, Stob Ghabhar, 9
 Pinnacles in the Jbel Sahro, Morocco, 34
 Mount Hitchcock and the Western Sierra, 35
 'An Awkward Problem', 48
 'One peeler meets another', 49
 The Old Master, 64
 A' Chir, Arran, 65
 Salvationist: The Rev. A. E. Robertson, 191
 Bill Skidmore, The British Motor-Cycle Industry, 1965, 206
 Ultramontane: Two new members completing a new route, 207
The Bat, pitch 3, 222
The Clearances, pitch 1, 223
Slioch, Across Loch Maree, 270
 Opening of the Raeburn Hut, 271
 Centenary Expedition – Shiwakte III, 350
 William Douglas, 371
 Stott on Cruach Ardrain, 386
 Harold Raeburn on the Salisbury Crags, 1920, 387
 Robin Smith, 434

Jane Naismith on *White Nile*, 435
 The SMC Centenary Dinner, Assemblage, 546
 The Centenary Dinner, Speakers, 547
 The Rough Bounds, 550
 Galdhoppigen, Jotunheim 1989, 551
 Main Pitch *Eas Anie*, 569
 1st Pitch *Deadman's Groove*, 584
Trophy Crack, Skye, 585
 Indian Face Arete , 640
Seems the Same, Torridon, 664
 President on the Final Headwall, 665

SKETCHES AND DIAGRAMS

Summit Cairn, Meall a'Bhuiridh (John Mitchell), 17
 Towards The Chasm (John Mitchell), 27
 Crowberry Tower (John Mitchell), 36
 An Sgurr Topo, Eigg (G. E. Little), 40
 Cam Chreag, 110
 Sea Cliffs at Monreith, 114
 Looking Along the Buachaille (John Mitchell), 215
 Cuillin Ridge, Dawn (John Mitchell), 226
 Ben Lui (John Mitchell), 253
 'Normally when I fall off..' , 256
 Diabeg (John Mitchell), 386
 Binnein Shuas (John Mitchell), 398
 Barns of Bynack (John Mitchell), 406
 Prince Charlie's March, 431
 East Face of Coire an Lochan, Aonach Mor, 438
 'Reach for The Sky', Mainreachan Buttress , 447
 'Thank God That's Over..' , 451
 The Cairngorm Coire Moraines, 459
 The SMC Centenary expedition to China, 470
 West face of Shiwakte II, 481
 Glenmarksie Crag (John Mackenzie), 490
 'The first pitch looked simple..' , 581
 Hallival, 587
 A Century of Completions, 600
 Loch Coire Mhic Fhearchair (John Mitchell), 604
 'None of that modern dehydrated stuff..' , 619
 'How many of youse are oot there?' , 620
 'Oh God, If I prang I'll bleed' , 622
 'Biggles lectured on avalanche avoidance' , 625
 'Masterful Biggles caressed the Camel through clag' , 624
 'Ginger contemplated a unique wilderness experience.' , 629

Sgurr of Eigg (John Mitchell), 630
 Letter re Leighton Johnstone accident, 632
 Bivouac (G. A. McEwan), 644
 Ascent of Petit Dru (Andrew Walker), 729

NEW CLIMBS (SEE INDEX), 38, 273, 481, 648

LETTERS TO THE EDITOR

A Century of Scottish Mountaineering (W. H. Murray), 309

NOTES

Nevis Avalanche (Phil Gribbon) 136
 John Muir Trust 136
 Six Cairngorm Tops on Ski (Kenneth MacIver) 137
 Mungo's Tables (Graham Little) 137
 Clean Up the Munros Campaign 138
 Kungu Midge Cake 138, 310,
 New Rock-Climbing Terminology 139
 Munroist Reports (W. D. Brooker) 139, 310, 521, 692
 Raeburn's First Climb (Alastair Matthews) 309
 Scur of Eigg 309
 Purist Munro Completion (Leonard Ross) 309
 Scottish Mountaineering Trust Reports (Bill Wallace) 312, 520, 691
 C.I.C. Hut Opening Film, and other Ben Nevis Matters (K. V. Crocket) 313
 Missing Manuscript (K. V. Crocket) 313
 Journal Centenary Issue (K. V. Crocket) 313
Trapeze and Hee-Haw Chronology (Robin N. Campbell) 518
D Gully Buttress, Buachaille and *Recess Route*, Cobbler (Robin N. Campbell) 518
 Oreval and Ullaval by Night (Theo Nicholson) 519
 Geoffrey Pyke and Operation Habbakuk WWII (B. T. Hill) 520
 H.A.P.E. Prize (Grant Cornwallis; J. M. Taylor) 690
 Stank Glen Signpost 690
 The Winter of 1947 692
 Nesting Restrictions on Eigg 696

SCOTTISH MOUNTAIN ACCIDENTS, 142, 314, 525, 697

IN MEMORIAM

John Allan Steven (W. B. Speirs), 162
 Lt.-General Sir Kenneth McLean (Iain Smart), 162
 Bertie Mills (Maurice Cooke), 162
 Richard Brown (G. J. F. Dutton; Iain Smart), 328
 Stanley Stewart (Malcolm Slessor), 330
 Ken Grassick (A. Graeme Nicol; W. D. Brooker), 331
 Alexander Harrison (Bill Wallace), 332

C. Lyn Jones (Bill Wallace), 333
 Jock Nimlin (Dudley Knowles, A. C. D. Small), 334
 A. Ian L. Maitland (W. H. Murray), 543
 Robert Carmichael 'Mike' S. Low (Douglas Scott), 716
 John D. B. Wilson (Arnott Russell), 716
 William C. Carmichael (J. Norman Ledingham), 717
 James 'Hamish' F. Hamilton (A. C. D. Small; Bob Grieve), 718
 Derek Leaver, 719
 James F. Anton, 719

PROCEEDINGS OF THE CLUB

New Members, 164, 337, 544, 720
 99th AGM & Dinner 1987, Capital Hotel, Edinburgh (Bob Richardson), 164
 Ling Hut Meet, 5-7 June 1987 (Gilpin Ward), 166
 New Year Meet 1988, Inveroran, 166
 Ski-Mountaineering Meet, Kiltarlity (Malcolm Slessor), 166
 Easter Meet 1988, Dornie (Gilpin Ward), 167
 100th AGM & Dinner 1988, Nethybridge Hotel (Bob Richardson), 337
 Self-Written Obituaries, 339
 Official Opening of Raeburn Hut (Alastair Walker), 339
 Skye Meet, Glenbrittle, June 1988, 340
 New Year Meet 1989, Raeburn Hut & Monadhliath Hotel (Bill Wallace), 340
 Ski-Mountaineering Meet, February 1989, Raeburn Hut (Dave Snadden), 340
 Easter Meet 1989, Raeburn Hut (Bryan Fleming), 341
 Centenary Dinner, Blair Castle 6th May 1989 (Bob Richardson), 544
 101st AGM & Dinner 1989, Nethybridge Hotel (Bob Richardson), 545
 Dundonell Meet June 1989 (Jim Donaldson), 547
 102nd AGM & Dinner 1990, Nethybridge Hotel (Bob Richardson), 720
 Easter Meet 1990, Kinlochewe Hotel, 721
 New Year Meet 1991, Raeburn Hut, 721
 Easter Meet 1991, Birchbank, Knockan (Iain Smart), 722

J.M.C.S. REPORTS, 168, 342, 548, 723

S.M.C. AND J.M.C.S. ABROAD

Alps, Nevache – Etroite, 171
 Alps (Andrew Walker), 171
 Morocco, Sahro & Anti-Atlas (Hamish Brown), 171
 Crete (A. L. Cram), 172
 New Zealand, Aspiring & Cook Ranges (Iain Brooker), 172
 Norway, Stetind (Des Rubens), 173
 Alps, Ski-mountaineering (Malcolm Slessor; John Steele), 344
 Caucasus, Central Range (Dave Snadden), 345
 China, Shiwatke Mountains, SMC Centenary Expedition, 348
 Himalaya, Cho Oyu (Alan Hunt), 348

- Karakoram, Biafo - Hispar (Dave Broadhead), 350
 Norway (Steve Chadwick), 350
 Corfu (A. L. Cram), 350
 North America, Wind Rivers (Malcolm Slessor), 551
 North America, Cascades (Chris Gilmore), 551
 North America, Yosemite & Sequoia (Dave Broadhead), 552
 Andorra and Norway Ski-mountaineering (Raymond Simpson), 553
 Norway Jotunheimen Ski-mountaineering (Dave Broadhead), 553
 Norway, Lofotens (Richard Bott), 554
 Alps, Bernese (A. Walker), 554
 Alps, Bernese (Peter Macdonald), 555
 Cyprus, Ithaca & Kefalonia (A. L. Cram), 555
 Himalaya, Nepal (Chris Gilmore), 556
 Alps, Mont Blanc (Gerry McGarry), 726
 Alps, Bonatti Pillar (Andrew Walker), 726
 Alps, Gran Paradiso (John Steele), 730
 Kefalonia (A. L. Cram), 730
 Canada, Bugaboos & Rockies (Grahame Nicoll), 730
 South America, Huandoy (Graham Little), 731
 Africa, Mt Kenya (John Steele), 732
 Africa, Morocco (Hamish Brown), 732
 Himalaya, Nepal - Khumbu (R. G. Ross), 734
 Himalaya, Indian, Parbati & Kashmir (Graham Little), 734

REVIEWS

- Tilman, H. W. *The Eight Sailing/Mountaineering Books*. Diadem (Graham Tiso), 174
 Murray, W. H. *Scotland's Mountains*. SMC/SMT (Robert Aitken), 176
 Mill, Christine. *Norman Collie: mountain explorer and scientist*. Aberdeen UP (John Lackie), 177
 Murray, Sheila. *The Cairngorm Club 1887 – 1987*. Cairngorm Club (Grahame Nicoll), 178
 Fawcett, Ron & John Beatty. *Fawcett on Rock*. Unwin Hyman (Allen Fyffe), 179
 Bennet, Donald & Bill Wallace. *Ski-mountaineering in Scotland*. SMT (J. M. Taylor), 179
 Birtles, Geoff (editor). *Alan Rouse – a Mountaineer's Life*. Unwin Hyman (Bob Duncan), 182
 Ashton, Steve. *Rock Climbing*. Crowood Press (Roger Everett), 183
 Mason, Kenneth. *Abode of Snow*. Diadem (Des Rubens), 184
 Cliff, Peter. *Ski Mountaineering*. Unwin Hyman (Bill Wallace), 184
 Brown, Dave & Ian Mitchell. *Mountain Days and Bothy Nights*. Luath (H. M. Brown), 184
 Drummond, Edwin. *A Dream of White Horses*. Diadem (G. J. F. Dutton), 184
 Ashton, Steve. *North Wales – 100 Classic Climbs*. Crowood Press (Bob Duncan), 185
 Craig, D. & R. Graham. *Buttermere and Eastern Crags*. F.R.C.C. (Alan R. Walker), 186
 Orr, Donald M. *Mountain Notebook*. Mnemosyne Publishing (K. V. Crocket), 186
 Journals of Kindred Clubs (*AJ* 1987, Graeme Morrison; *La Rivista*, Malcolm Slessor; *Pinnacle CJ*, Graham Little; *Himalayan J*, Simon Richardson; *AAJ*, Iain Hyslop), 186

- Glowacz, Stefan & Uli Weismeier. *Rocks around the World*. Diadem, 353
- Nunn, Paul. *At the Sharp End*. Unwin Hyman (Bob Duncan), 353
- Brown, Hamish M. *The Island of Rhum*. Cicerone Press (Alastair Walker), 354
- Brooker, W. D. (editor). *A Century of Mountaineering*. SMC/SMT (L. S. Lovat), 354
- Barry, John. *Alpine Climbing*. Crowood Press (Brian Shackleton), 357
- Brown, Hamish. *Climbing the Corbetts*. Gollancz (J. C. Donaldson) 357
- Beaud, Phillipe. *Peruvian Andes – a Climbing and Trekking guide*. Cordée (Graham E. Little), 358
- Phizacklea, Al. *Scafell, Dow and Eskdale*. F.R.C.C. (Grahame Nicoll), 358
- James, Ron. *Dolomites: Selected Climbs*. Alpine Club (Graeme Morrison), 358
- Moran, Martin. *Scotland's Winter Mountains*. David & Charles (Neil Morrison), 358
- Crocket, K. V. & Steve Ashton. *Scotland: Central & Southern Highlands. 100 Classic Climbs*. Crowood Press (Roger Everett), 360
- Wilson, Ken & Richard Gilbert. *Wild Walks*. Diadem (Derek G. Pyper & Andrew Hart), 361
- Mountainmaster of Ben Nevis, Grey Corries & Mamores*. Ordnance Survey (K. V. Crocket), 362
- Storer, Ralph. *Skye: Walking, Scrambling & Exploring*. David & Charles (Noel Williams), 363
- Crocket, K. V. & A. Walker. *Arran, Arrochar and the Southern Highlands*. SMC/SMT 1988 (R. T. Richardson), 363
- Journals of Kindred Clubs (*Himalayan J* v. 44, Roger Everett; *Polar Record* v. 24, Graeme Morrison; *Rucksack CJ* 1984/5 & 1986/7, Curly Ross; *Braes of Fife MCJ*, Alastair Walker; *Canadian AJ* 1988, Ken Crocket; *AAJ* 1988, Doug Lang), 365
- Collister, Rob. *Lightweight Expeditions*. Crowood Press (Roger Everett), 557
- Scroggie, Sydney. *The Cairngorms Scene – and Unseen*. SMT (Bill Murray; Graeme Morrison), 557
- Sole, Albi. *Waterfall Ice*. Rocky Mountain Books (Andy Nisbet), 559
- Lloyd-Jones, Robin. *Argonauts of the Western Isles – Sea-Kayaking off Scotland's West Coast*. Diadem (Benny Swan), 560
- Fabian, Derek, Graham Little & Noel Williams. *The Islands of Scotland Including Skye*. SMC/SMT (Chris Gilmore), 560
- Armstrong, D., P. Rigby & J. White. *Langdale*. F.R.C.C. (Bob Duncan), 561
- Jones, David. *The Crag Guide to England & Wales*. Crowood Press (Bob Duncan), 562
- Messner, Reinhold. *The Crystal Horizon – Everest: the First Solo Ascent*. Crowood Press (Steve Kennedy), 562
- Mehta, Soli & Harish Kapadia. *Exploring the Hidden Himalaya*. Hodder & Stoughton (Dave Broadhead), 563
- Journals of Kindred Clubs* (Bill Wallace, Ken Crocket, Doug Lang)
- Desroy, Graham. *Yorkshire Gritstone*. Yorkshire MC, (Bob Duncan), 566
- Sandberg, Peter L. *Gabe's Fall*. Diadem (Aysel Crocket), 736
- Barry, John. *Snow and Ice Climbing*. Crowood Press (pbk) (Andy Nisbet), 736
- Williams, Paul. *Rock Climbing in Snowdonia*. Constable (Roger Everett), 738
- Fanshawe, Andy. *Coming Through*. Hodder & Stoughton (George McEwan), 738
- Fyffe, Allen & Iain Peter. *The Handbook of Climbing*. Pelham Books (Neil Morrison)
- Bonington, Chris. *Mountaineer*. Diadem (Bob Duncan), 739

- Messner, Reinhold. *Free Spirit – a Climber’s Life*. Hodder & Stoughton (Ken Crocket), 740
- Littlejohn, Pat. *South-West Climbs: Cornwall, Devon, Somerset, Dorset, Jersey*. Diadem (Ken Crocket), 742
- Jones, David. *The Rock Climbing Guide to Europe*. Crowood Press (Ken Crocket), 742
- Howett, Kevin. *Rock Climbing in Scotland*. Constable (John Mackenzie), 743
- Bennet, Donald & Tom Strang. *The North-West Highlands*. SMC/SMT (W. H. Murray), 744
- Salkeld, Audrey & Rosie Smith. *One Step in the Clouds*. Diadem & Sierra Club Books (W. H. Murray), 744
- Gifford, Terry. *Outcrops*. Littlewood Arc (Ken Crocket), 745
- OFFICE-BEARERS, 189, 369, 567, 747

INDEX OF NAMES

Notes – (1) *Italic* type indicates an Article, letter or Note by the person named; plain type indicates a reference to the person named. (2) Only Articles, Letters and Notes have been indexed.

- Agnew, D., 254
 Aitken, R., 382
 Allan, R., 644*ff*
 Allan, S., 644*ff*
 Almond, H., 219
 Anderson, R., 578*ff*
 Annand, J., 405
 Arthaud, 29*ff*
 Baird, P., 405
 Bartholomew, L. St.C, 405
 Beg, H., 470*ff*
 Bell, J. H. B., 309, 375*ff*, 405, 569, 573, 599
 Bennet, D., 382, 384
 Benzies, R. J., 379
 Blaikie, W. B., 423*ff*
 Bonsall, F. F., 220
 Bradbury, R., 622*ff*
 Brian, I., 570
 Brian, P., 569*ff*
 Brooker, W. D., 206, 309, 384*ff*, 453, 598*ff*
 Brown, H., 11*ff*, 269*ff*, 591, 602
 Brown, P. D., 419*ff*
 Brown, R., 405
 Brown, W., 394
 Buchan, J., 17*ff*
 Burn A. R. G., 400*ff*, 599
 Burn, R., 219*ff*
 Inglis, R. G., 220
 Burns, K., 203
 Byron, Lord, 269
 Cameron, D., 422
 Campbell, F., 393*ff*
 Campbell, R. N., 219*ff*, 380*ff*, 388*ff*, 569*ff*
 Chadwick, S., 266*ff*
 Chalmers, J., 233*ff*
 Charlie, Prince, 419*ff*
 Chouinard, Y., 212
 Churchill, W., 520
 Clark, W. I., 313, 400
 Cohen G., 464*ff*, 309
 Collie, N., 18; 223, 572
 Corbett, J. R., 599
 Cornwallis, G., 690
 Crabbe, D., 203
 Cram, A., 570
 Crawford, J., 193*ff*
 Crichton, Q., 570*ff*
 Crocket, K. V., 29*ff*
 Crowley, A., 393
 Cumming, S., 407
 Davis, K., 194
 Dawson, D., 207
 Dewar, F., 397
 Donaldson, J., 221*ff*
 Donohue, H., 202
 Douglas, W., 224
 Down R., 405
 Down, A., 405
 Dutton, G. J. F., 21*ff*, 309, 374*ff*, 597, 611, 612*ff*
 Elsegood, M., 228*ff*, 603
 Everett, R., 436*ff*
 Findlay, B. S., 632*ff*
 Fraser, A., 224, 402*ff*
 Fraser, D., 405
 Fraser, D. J., 34
 Galbraith, S., 207
 Garden, W., 223*ff*
 Gibson, J., 389
 Collie, N., 389
 Gibson, W., 200
 Gillespie, J., 203*ff*
 Glover, G. T., 12*ff*, 406
 Goggs, F., 380
 Gorrie, C., 405, 573*ff*
 Gramsci, 593*ff*
 Gribbon, P., 136, 432*ff*

- Griffiths, D., 139
 Hall, B., 313
 Hamill, B., 605ff
 Handren, J., 309
 Harper, N., 210ff
 Harrison, A., 406
 Heen, A. R., 640ff
 Henderson, H., 204, 454
 Hendry, A. H., 1
 Hewit, J., 405
 Higgins, C., 254
 Hill, B. T., 520
 Hockey, R., 570ff
 Horse, Harry The, 4ff
 Hughes, D., 403
 Humble, B., 382
 Irvine, H., 464ff
 Isadore, Little, 4ff
 Jack, S., 407
 Jackson, J., 206
 Jenkins, S., 443ff
 John, Spanish, 4ff
 Johnstone, L., 413ff, 632ff
 Joyce, J., 569
 Kerr, M., 454
 Lang, D., 203
 Leahy, T., 200
 Ling, W., 12ff, 406
 Little, G., 137, 587ff
 Lockie, D., 210ff
 Maccullough, J., 12ff
 MacDonald, A., 421
 MacDonald, D., 453
 MacDonald, J., 421
 MacEachine, A., 421
 MacInnes, H., 454
 MacIver, K., 137
 MacKenzie, A., 574ff
 Mackenzie, J., 210ff
 MacKenzie, W., 313
 MacLean, S., 448
 Macniven, N., 571ff
 MacPhee, G., 405
 MacPherson, C., 596
 MacRobert, H., 222, 313
 Madden, J., 194ff
 Maden B. E. H., 639ff, 690
 Marjoribanks, J., 405
 Marshall, J. R., 403ff
 Marshall, R., 403
 Matthews, A., 309
 McIntosh, I. B., 600
 McKenzie, J., 18
 McKenzie, P., 194ff
 McOwan, R., 690
 Milne, R., 578ff
 Moran, M., 228, 441 ff, 603
 Moss, E., 453
 Muir, J., 35ff, 136
 Munro, H. T., 12ff, 219ff, 309, 598ff
 Munro, S., 225
 Munro, T., 225
 Murray, R. L. St.C, 4ff
 Murray, W. H., 270, 309, 413ff, 592
 Naismith, W. W., 219
 Nicoll, G., 464ff
 Nisbet, A., 442
 Ogilvie, I. H., 405ff, 573
 Oldham, H., 603
 Orr, D. M., 17ff, 235ff, 411ff
 Orwin, J., 403
 Owen, B., 464ff
 Patey, T., 269, 377, 453
 Pearson, S., 464ff
 Perroux, G., 1ff
 Philip, J. A., 226
 Phillip, C., 219ff, 390
 Poe, E. A., 210
 Proom, J., 569ff
 Pyke, G., 520
 Raeburn, H., 29ff, 223, 309, 400ff
 Rapson, S. C., 457ff
 Richardson, R. T., 1, 194ff, 253ff
 Richardson, S., 436ff
 Rix, T., 8ff, 248
 Robertson, A. E., 219ff, 407, 598ff
 Robertson, R. A., 389
 Ross, L., 309

- Ross, M., 389
Ross, R. G., 204, 452ff
Rubens, D., 464ff
Sang, G., 313
Satie, E., 250
Schellenberg, K., 309
Scott, B., 267
Scott, D., 644ff
Sharp, B., 9ff
Shipton, E., 464
Shipway, W., 583ff
Skidmore, W., 194ff
Skrine, C., 464
Slessor, M., 403, 449ff, 464ff
Smart, I. H. M., 400ff, 448ff, 593ff, 600
Smith, R., 209, 374ff, 402ff, 572
Smith, W. A., 389
Steele, J., 27ff
Stephen, L., 271
Stephen, W. M., 35ff
Stewart, J., 405
Stott, J., 219, 388ff
Stutt, I., 641ff
Sutton, K., 249ff, 618ff
Symonds, H., 603
Taylor, M., 690
Tennent, N., 592
Thomson, E. C., 223
Tough, W., 394
Traquair, R., 405
Turnbull, Prof., 406
Twain, M., 219
Tyndal, Prof., 271
Unna, P., 407
Urquhart, G., 607ff
Veitch, Prof., 390
Victoria, Queen, 14
Wallace, W. W., 205
Waller, I., 215ff, 602
Walsh, P., 208
Walton, I., 263ff, 635ff
Warburton, P., 408ff, 589ff
Weatherseed, J., 203
Wedderburn, A., 406
Weir, T., 225, 270
Whillans, D., 270, 403
Whymper, E., 389
Wilson, K., 210ff
Winchester, W., 4ff
Wright, J. E. B., 569
Yates, S., 644ff

INDEX OF SUBJECTS

Notes – (1) Page numbers in **heavy** type refer to New Climbs, in *italic* type to Articles or Letters and in plain type to Notes. (2) Only Articles, Letters, New Climbs and Notes have been indexed.

Alaska, *635ff*

Alps – Vajolet Towers, Dolomites, *253ff*

ARRAN –

A' Chir, **119ff**, **307**

Beinn Nuis, **119**

Beinn Tarsuinn, **307**

Caisteal Abhail, **685**

Cir Mhor, **120**, **307**, **516**, **685**

Drummadoon Point, **307ff**

Goatfell, **120**

King's Cave, **686**

Avalanche, Ben Nevis, 136

Beinn Bhreac, *215ff*

Ben Nevis – *75ff*, *505ff*, **678ff**

CAIRNGORMS –

Age of Moraines, *457ff*

Beinn a' Bhuid, **65**, **68**, **286**, **499**, **671**

Ben Macdui, **65**, **285**

Braeriach, **65**, **285**, 503, **671**

Cairn Etchachan, **672**

Coire Garbhlach, **502**

Coire Sputan Dearg, **672**

Creagan a' Choire Etchachan, **672**

Creag an Dubh Loch, **502**, **671**

Glen Clova, **68**, **502**

Glen Einich, **671**

Hell's Lum, **672**

Loch Avon Basin, **66**, *285ff*, **500ff**

Lochnagar, **68**, **502**

Northern Coires, **67**, **285**, *497ff*, **673ff**

On Ski, 137

Shelterstone Crag, **68**, **69**, **672**

Stac an Fharaidh, **673**

Stag Rocks, **673**

CENTRAL HIGHLANDS –

Aonach Beag, *76ff*, *291ff*, **510**, **678**

Aonach Mor, **78**, *292ff*, *507ff*, **677**, *436ff*

Ben Alder, **76**

Beinn Chaorach, **510**

Binnein Shuas, **291**

- Creag Dubh, **79, 510**
 Creag na Doire Duibhe, **506ff**
 Creag Meaghaidh, **291, 677**
 Mamores, **78**
 Stob Coire Easain, *573ff*
 Central & Southern Scotland Outcrops – **301ff, 515ff, 686ff**
 C.I.C. Hut, film of opening, 313
 China, S.M.C. Centenary Expedition to, *464ff*
 Climbing Jargon, 139
 Dundee Crags, **128ff**
 Fontainebleau, *249ff*
 Galloway, **114ff, 587ff**
 Glen Clova, **122ff**
 GLEN COE –
 Allt Doire-Beith, **511**
 Aonach Dubh, **100ff, 296, 512, 680ff, 518**
 Beinn Chaorach, **682**
 Beinn Fhada, **511, 680**
 Beinn Trilleachan, Etive Slabs, **78ff, 682**
 Buachaille Etive Mor, **97ff, 295ff, 511, 518, 679**
 Gearr Aonach, **99ff, 296ff, 512, 680**
 Lost Valley Buttresses, **98ff, 512**
 Raven's Gully, *211ff*
 Stob Coire nam Beith, **681**
 Stob Coire nan Lochan, **100, 681**
 Greenock Mountaineering Club, *193ff*
 HAPE Prize, *690ff*
 Helicopter crash, Creag Meaghaidh, *432ff*
 ISLANDS (except Arran and Skye) –
 Eigg, **38, 273, 309**
 Harris, **38, 519**
 Hoy, **648**
 Lewis, **648ff**
 Mull, **43, 656ff**
 Orkney, **273ff**
 Rum, **481, 658ff**
 Shetland, **481ff**
 John Muir Trail, *35ff*, Trust, 136
 Kungu Cake, *138ff*
 Latok Expedition, *644ff*
 LOCHABER, LORN, WESTERN OUTCROPS –
 Beinn Sgulaird, **286ff**
 Ben Nevis, **290ff**
 Glen Nevis, **71ff, 287ff, 503ff**

- Kentallen Bay Crag, **71**
 Lorn, **71**
 Mallaig, **69ff, 679**
 March, of Bonnie Prince Charlie, *419ff*
 MUNROS –
 Completing purely, **309**
 Origins of, *219ff*
 Running the Munros, *228ff*
 Pathology of Munro collection, *598ff*
 Mt. Whitney, *263ff*
 NORTHERN HIGHLANDS –
 Applecross, **63**
 An Teallach, **54, 665**
 Beinn Airigh Charr, **56**
 Beinn Alligin, **58, 280**
 Assynt, **665**
 Beinn Bhan, **486**
 Beinn Dearg, **55, 665**
 Beinn Dearg Mhor, **54**
 Beinn Eighe, *59ff, 276ff, 486ff, 666ff*
 Caithness, **284ff**
 Carnmor, **56, 281**
 Coigach, **665**
 Creag Mhor Thollaidh, **57, 281ff, 487, 666**
 Diabeg, *61ff, 283, 488ff*
 Fannichs, **56, 667ff**
 Foinaven, *47ff*
 Fuarr Tholl, **62, 282ff, 487, 667**
 Glenmarskie Crag, *490ff, 669*
 Liathach, *58ff, 487*
 Loch Erribol, **488**
 Mainreachan, *441 ff*
 Meall Gorm, **667**
 Quinag, **665**
 Reiff, *48ff, 490*
 Scatwell, **497**
 Sgorr Ruadh, *62ff, 283*
 Sgurr a' Chaorachain, **667**
 Sgurr an Fhidhler, **488**
 Sgurr na Lapaich, **487**
 Sgurr a' Mhuilin, **669ff**
 Sheigra, **485ff**
 Stac Pollaidh, **48, 275ff, 484ff, 670**
 Strath Orrin, **489ff**

- Suilven, *583ff*
 Whiten Head, **284**
 North East Outcrops – Deeside, **81ff**
 Norway – Dragon’s Gate, *266ff*, Trolltind Wall, *639ff*
 Novels, John Buchan, *17ff*
 RAEBURN, HAROLD –
 First Climb, possible location, 309
 Winter climbing techniques, *400ff*
 Resurrection, Leighton Johnstone, 413
 Salisbury Crags, *29ff*
 SCOTTISH MOUNTAINEERING CLUB JOURNAL –
 Bill Brooker as Editor, *384ff*
 Robin Campbell as Editor, *380ff*
 Geoff Dutton as Editor, *374ff*
 Scottish Winter Climbing, *1ff*
 Ski Descents, *120ff*, *517ff*
 Smith, Robin, first ascent Shibboleth, *402ff*
 Skye – *274ff*, **482ff**, *618ff*, **660ff**
 Sociology –
 of Hillwalking, *589ff*,
 of Bothying, *593ff*
 SOUTHERN HIGHLANDS –
 Beinn Achaladair, **104**
 Beinn a’ Chreachan, **682**
 Beinn Donich, **684**
 Beinn Dorain, **105ff**, **683**
 Beinn an Dothaidh, **105**, *297ff*, **683**
 Beinn Ime, **514**
 Beinn an Lochain, **684**
 Beinn Udlaidh, **106**, **683**
 Ben Cruachan, Ben Vorlich, *299ff*
 Binnein an Fhìdhleir, **684ff**
 Birnam Hill, **81**
 Cobbler, **106**, **298**, **513**, *518ff*, *578ff*, **683ff**
 Craig-y-Barns, *79ff*, **511**, *569ff*
 Creag Coire an Dothaidh, 515
 Creag Tharsuinn, **514**, **684**
 Dunkeld, **295**
 Glen Croe, *106ff*, *298ff*, **515**, **685**
 Glen Lednock, **295**
 Killin, **111ff**
 Knapdale, **301**, **515**
 Loch Lomond, *110ff*, **515**
 Loch Sloy Crags, **513ff**

Meall Buidhe, **103ff**
Meall nan Tarmachan, **298, 678**
Stob Ghabhar, **514**
Stott, Joseph, Letters, *388ff*
Suspended Animation, *632ff*
Technical Section, Operation Habbakuk
WESTERN HIGHLANDS –
Garbh Bheinn, **75, 289**
Glen Gour, **505**
Lurg Mhor, **289**
Western Outcrops, *112ff*
Winter Gradings, 38

Index compiled by K. V. Crocket

VOLUME 35 (1992-1995)**CONTENTS**

ARTICLES

- The Gambling Man *P. J. Biggar*, 1
 Achaladair *Donald M. Orr*, 6
 On the Master's Trail *Greg Strange*, 12
 The Crack *Rob Milne*, 17
 Munro's Tables *Robin Campbell*, 21
 The Language Barrier *Alan Dawson*, 28
 Sub-Munroism *Don Green*, 34
 Scribble Ling *Dave Broadhead*, 36
 Apologies for Absence *Hamish Irvine*, 44
 Caveman *Peter Warburton*, 46
 Access Debate Report *Bryan Fleming*, 51
 Ladhar Bheinn Debate *Iain Smart*, 59
 The Next Decade *Robin Campbell*, 66
 I Want to Solo the Exum *Bob Reid*, 69
 Silver Threads Among the Clouds *Mike Jacob*, 181
 A Ribbon of Light *Donald M. Orr*, 188
 The Black Shoot Centenary *H. M. Brown and Andy Tibbs*, 192
 Beating the Recession *G. J. F. Dutton*, 197
 Spillitude *Grant Urquhart*, 201
 The Geology of Ben Nevis *Rod Burt*, 205
 'You Can Trace Our Little Footprints' *Robert Aitken*, 225
 Impact of Hill Walkers *Adam Watson*, 233
 Peculiarities of the High Climber *W. H. Murray*, 242
 Sport Climbing - A Rationale *Rab Anderson*, 246
 Panch Chuli - 42 Years After *Graham E. Little*, 252
 Greenland 1992 *Ian Angell*, 259
 The Gaffer, a Gillie and Some Granite *Brian Hill*, 262
 Presidential Peroration *Iain Smart*, 265
 Uamhas! *Robert Davidson*, 365
 The Munros My Way *W. P. Maxwell*, 371
 Castles in the Air *Graham E. Little*, 376
 Darkness and Light *Iain Smart*, 379
 Stac of Handa: First Crossing *W. H. Murray*, 381
 Illustrations in the Early Journals *John Mitchell*, 385
 External Influences on Mountain Safety *Brian Hill*, 391
 Imprinted on the Nose *Philip Gribbon*, 400
 Scaling the Heights *Helen E. Ross*, 402
 The No-Holds Bard *Mike Jacob*, 411
 Angel Face *Andrew Nisbet*, 413
 Yesterday, Today and Tomorrow *Iain Smart*, 416

- Night on Bald Mountain *Colwyn Jones*, 423
 Tilicho South Face *Steven Helmore*, 427
 Climbing is all about Having Fun *R. Milne & L. Trave-Massuyas*, 432
 Salamander *John Mackenzie*, 575
 The Trap *P. J. Biggar*, 584
 Chance Encounters of a Fleeting Kind *Bill Shipway*, 589
 The Connoisseurs' Route *Peter Warburton*, 595
 Flight of the Condor *John Ashbridge*, 600
 The Dreadful Business of the Abernethy Brothers *Robin Campbell*, 604
 Dalwhinnie *Iain Smart*, 616
 Remembering a Cuillin Pioneer *H. M. Brown*, 620
 The SMC Hut Route *Alex Keith*, 625
 How Many Hills in Scotland? *Peter Drummond*, 629

POEMS

- Shelter Stone *G. J. F. Dutton*, 16
 The Keepsake *Donald M. Orr*, 204
 Coire Laggan *Jack Hastie*, 370
 Snow on the Hills *Lynne McGeachie*, 415
 Reflections - For W. H. Murray *Charlie Orr*, 594
 Table Mountain *G. J. F. Dutton*, 619

PHOTOGRAPHS

- Goggs and Morrison on the Salisbury Crags, 1905, 1
 Sir Hugh T. Munro in Conversation with Robin Campbell, 24
 Alastair Walker starting the *Serendipity Variation*, Minus One Direct, 25
 Ben Cruachan and the Taynuilt Peak from the East, 48
 Smart, Lovat and Weir on Garbh Bheinn of Ardgour, 49
 Mount Kenya, 64
 Trotternish from the Quiraing, July 1938, 65
 The Geliasin (4170m), highest peak in the Cilo Dag, Kurdistan, 188
 David Rose on *Hadrian's Wall*, Ben Nevis, 189
 Bolting on Dunkeld, 246
Hamish Teddy's Excellent Adventure, Dunkeld, 247
 Chris Bonington Descending the SW Ridge of Panch Chuli II (6904m), 252
 John Ashbridge on *Parallel Buttress*, Lochnagar, 253
 Jas Hepburn on *Frontier Ridge*, Mont Maudit, 268
 Ton Sai Bay and Tower, Phi Phi Doon, Thailand, 269
 Tom Patey on the Stac of Handa Traverse, 380
 Mark Garthwaite on the First Winter Ascent of *Terminator*, Creag Tharsuinn, 381
 Steve Kennedy on the Summit of Gerlachovsky Stit (2655m), Slovakia, 428
 Simon Jenkins and Martin Moran on the Summit of the Aiguille du Jardin (4035m), 429
 Pat Hickey Climbing Alpine Style at 6300m on Tilicho South Face, 444
 Jim Blyth on the First Ascent of *Affreux*, *Affreux*, French Grade V6, Alpe d'Huez, 445
 Geoff Cohen and Ian Rowe in British Columbia, 564

- A. Brightman and N. Armstrong Climbing *The Wicker Man*, Creag an Dubh Loch, 565
 Bob Brown Climbing *Salamander*, West Buttress of Creag Ghlas., 578
 Sgurr Alasdair, Skye, 578
 The Yard-arm on *Cioch Direct*, Sron na Ciche, Skye, 579
 John Lowther on *Cascade*, Loch Avon Basin, 610
 Steve Kennedy on *Steam*, Central Trident Buttress, Ben Nevis, 611
 Dave Hainsworth Climbing *Osiris* on the South Peak of the Cobbler, 656
 Breidablick and Mount Thor from Summit Lake, Cumberland Mountains, Baffin Island, 657
 High Peak, Mount Cook, New Zealand, 692
 North Face of Rangrik Rang (6553m) in the Kinnaur Himalaya, 692
 South-East Face of the Dansketinde, Staunings Alps, Greenland. Climber Andy Hume, 693
 Alistair Cram, 746
 Archie MacAlpine, 747
 George Gibson, 747

SKETCHES AND FIGURES

- Towards Coireach a' Ba (John Mitchell), 27
 Early Morning Light on Beinn Alligin (John Mitchell), 33
 Near Forest Lodge (printed in reverse) (John Mitchell), 43
 The Storr (John Mitchell), 71
 Figures - Geology of Ben Nevis (Nine Figures – pp. 205-222)
 Figure - Percentage of Slipped Footsteps on Slopes of Eight Different Gradients, 235
 Sea Stack, Talisker Bay (John Mitchell), 241
 The Pap of Glencoe (John Mitchell), 245
 Karabiner Diagram, 248
 Laggan Side Towards Fersit (John Mitchell), 271
 Figure-New Routes (Rock) 1992, 300
 Figure -New Routes (Rock) 1992 vs 1983, 301
 Table - Scottish Mountain Accidents - Regional Distribution, 308ff, 507, 712
 Figure - Total Mountain Rescue Callouts, 310, 508, 713
 Table - Contributory Causes of Some Injuries, 311, 509, 713ff
 North-East Face of Stob Ban (John Mitchell), 380
 The Buachaille Under Snow (John Mitchell), 384
 Two Peelers (T. Fraser S. Campbell?), 387
 “Oh My Big Hobnailers” (T. Fraser S. Campbell), 388
 Ben Lomond from the Head of Glen Dubh, 389
 Figures - External Influences on Mountain Safety (Five Figures – pp. 392-398)
 With a Clean Break, 401
 Figures - Scaling the Heights (10 figures – pp. 402-409)
 Achriabhach, Glen Nevis (John Mitchell), 431
 C.I.C. Hut (John Mitchell), 588
 Sgurr nan Gillean (R. Dawson), 624
 Claimed Rights of Way – Letterewe and Fisherfield, 701
- NEW CLIMBS (SEE INDEX, 72, 272, 440, 634)

NOTES

- Ben Feskineth (Peter Warburton), 121
 A Posthumous Completion (Robin N. Campbell), 121
 Two Puzzles about Sgurr nan Gillean (Robin N. Campbell), 122
 Glasgow University MC Jubilee Dinner, Kingshouse Inn 27th April 1991 (Brian Dougan), 123
 Scottish Mountaineering Trust Report (Stan Pearson), 125
 Current Trends in Scottish Rock Climbing (Andy Tibbs), 300
 Club Archives (Donald McIntyre), 301
 Black Shoot Recollections (Scott Johnstone), 498
 Printers of our Journal (G. J. F. Dutton), 498
 Filming 'The Edge' (Richard Else), 499
 Scottish Mountaineering Trust Report (J. R. R. Fowler), 500
 New Zealand Climbing (Jon Taylor), 692
 A New Zealand Tale (Tom Weir), 694
 The Letterewe Accord (John Mackenzie), 696
 States of Altered Consciousness (Ken Crocket), 701
 Monolith Grooves (John Mackenzie), 703
 The Mad Monk and the Wolf of Dundonell (Steve Chadwick), 704
 The Winter of 1947 (John Berkeley), 705
 Shetland Rock (Graham Little), 705
 Scottish Mountaineering Trust Report (J. R. R. Fowler), 705

MUNRO MATTERS, 126, 302, 502, 707

SCOTTISH MOUNTAIN ACCIDENTS, 131, 308, 507, 712

IN MEMORIAM

- Colin Valentine Dodgson (R. Ross S. Higgins), 155
 Derek Leaver (Mike Fleming), 155
 Myles Morrison (J. Norman Ledingham), 156
 Robert Dennison Walton (Ian Walton; Robert Dennison Walton), 157, 335
 Barclay S. Fraser (W. M. S. Myles), 157
 Roger O'Donovan (Peter F. Macdonald), 158
 William Bennet (Douglas Scott), 336
 Graham J. Tiso (Andrew Wightman), 337
 Theo Nicholson (Campbell R. Steven), 339
 Dr. Angus McInnes (Dick Edie), 340
 Norman Sinclair Tennent (Malcolm Slessor), 341
 George Lynn Gibson (Geoff Cohen), 535
 J. K. Annand (Charlie C. Gorrie; Iain H. M. Smart), 539
 Dan Livingston (John Craig and Charlie Rose), 540
 Alistair Lorimer Cram M.C. (W. H. Murray; G. J. F. Dutton), 745
 Archie MacAlpine (W. H. Murray), 749
 Richard Napier Rutherford (Bill Myles), 750
 John Buchanan (C. Stupart), 751
 John Inglis (Chris Eilbeck), 752

Wilfred Lennox Coats (Campbell Steven), 754
 Andrew Robb MacCorquodale (James R. Marshall), 755

PROCEEDINGS OF THE CLUB

New Members, 160, 343, 542, 756
 103rd AGM & Dinner, Atholl Palace, Pitlochry (Bob Richardson), 160
 104th AGM & Dinner, Duke of Gordon Hotel, Kingussie, 343
 Easter Meet 1992?, Birchbank, Knockan (Mike Fleming), 343
 C.I.C. Hut Meets, 1993 (D. F. Lang), 344
 105th AGM & Dinner, Alexandra Hotel, Fort William (John R. R. Fowler), 542
 Dinner Symposium, Kingussie 1992 (Iain H. M. Smart), 543
 C.I.C. Hut Meets, 1994 (D. F. Lang), 544
 Slingsby Symposium, Norway, 1993 (D. F. Lang), 544
 Easter Meet 1994?, Birchbank, Knockan (Mike Fleming), 756
 C.I.C. Meets, 1995 (D. F. Lang), 757
 106th AGM & Dinner, Alexandra Hotel (John R. R. Fowler), 758

JMCS REPORTS, 162, 344, 546, 758

SMC AND JMCS ABROAD

New Zealand, The Remarkables (Theo Nicholson), 164
 Chile, Puna de Atacama (Graham Little), 165
 Africa, Kilimanjaro, Mt Kenya (Mike Taylor), 165
 Picos de Europa (Dave Broadhead), 166
 Pennine Alps Ski-Mountaineering (Robin Chalmers), 166
 Norway (Carl Schaschke), 166
 Slovakia, Tatras (Colwyn Jones), 167
 Baffin Island (Dave Snadden), 168
 Norway – Mjolfjell, Eastern Pyrenees, Austria (Raymond Simpson), 347
 Thailand (Niall Ritchie), 347
 Morocco (Hamish Brown), 348
 Greenland, Staunings Alps (Bill Wallace), 349
 Alps Traverse (Martin Moran), 550
 Pyrenees & Mont Blanc (Rob Milne), 550
 Morocco (Hamish Brown), 551
 Himalaya, Indian (Graham Little), 553
 Greenland, Lemon Mountains (Graham Little), 553
 Himalaya, Nanga Parbat (Des Rubens), 553
 Norway, 1994 Yachting Meet (Drew Somerville), 763
 Jungfrau Weekend (Alec Keith), 765
 Greenland, Staunings Alps, 1994 SMC Expedition (Ian Angell), 765
 Greenland, Little Switzerland 1980 (Bob Duncan), 766
 Greenland, Petermann Peak 1985 (Iain Smart), 768
 Himalaya, Rolwaling (John Steele), 775
 Himalaya, Indian (Graham Little), 775
 Borneo & Java (John Steele), 775

New Zealand, Aspiring and Cook (John Steele), 775

Jorge de Los Altares – South America with George Gibson 1977-8 (Raymond Simpson), 777

Ireland, Northern Rock (Dave Broadhead), 779

REVIEWS

Diemberger, Kurt. *Summits and Secrets*. Hodder & Stoughton (Brian Dullea), 169

Drummond, Peter. *Scottish Hill and Mountain Names*. SMT (Adam Watson; Peter Drummond; Adam Watson; Peter Drummond), 169, 350

Bennet, Donald. *The Southern Highlands*. SMC/SMT District Guide (Ian Angell), 170

Sauvy, Anne. *Flammes de Pierre*. Diadem (Robin N. Campbell), 171

Roskelley, John. *Last Days*. Hodder & Stoughton (Ken Crocket), 171

Bonington, Chris. *Quest for Adventure*. Hodder & Stoughton (Ken Crocket), 172

Harris, David. *Vortex*. Diadem (Ken Crocket), 172

Goedeke, Richard. *The Alpine 4000m. Peaks*. Diadem (Ken Crocket), 172

Scott, Doug. *Himalayan Climber*. Diadem (Ken Crocket), 17

Mitchell, Ian. *Second Man on the Rope*. Mercat Press (Ken Crocket), 172

Curran, Jim. *Suspended Sentences from the life of a Climbing Cameraman*. Hodder & Stoughton (Bob Duncan), 173

Prentice, Tom. *The Climbing Guide to Scotland*. Crowood Press (Stan Pearson), 174

O'Connor, Bill. *The Trekking Peaks of Nepal*. Crowood Press (Donald Bennet), 174

Brown, Dave & Ian Mitchell. *Mountain Days and Bothy Nights*. Luath (Iain Smart), 175

Venables, Stephen. *Island at the Edge of the World*. Hodder & Stoughton (Bill Wallace), 175

Brown, Dave & Ian Mitchell. *A View from the Ridge*. Ernest Press (Ron Hockey), 176

McLewin, Will. *In Monte Viso's Horizon*. Ernest Press (Trevor Ransley), 177

Journals of Kindred Clubs (AAJ 1991, Kevin Wilson), 178

Hewitt, Dave (ed.) *The Angry Corrie*. (Malcolm Simmonds), 178

Knight, Tami. *Climbing Tales of Terror*. Menasha Ridge Press (Ken Crocket), 179

Gilbert, Richard. *200 Challenging Walks in Britain and Ireland*. Diadem (Janet M. Scott), 353

Stone, Peter (ed.) *The State of the World's Mountains – a Global Report*. Zed Books (Bob Richardson), 353

Graham, R., A. Davis & T. Price. *Buttermere & Eastern Crags*. FRCC Climbers Guide (Stuart Murdoch), 354

Bonington, Chris & Robin Knox-Johnston. *Sea, Ice and Rock – Sailing and Climbing above the Arctic Circle*. Hodder & Stoughton (Iain Smart; Ken Crocket), 354, 561

Bonington, Chris. *The Climbers*. BBC Books (David Musk), 355

Unsworth, Walt. *Encyclopaedia of Mountaineering*. Hodder & Stoughton (Ken Crocket), 356

Daffern, Tony. *Avalanche Safety for Skiers and Climbers*. Diadem (John Burns), 357

Fell, Alison. *Mer de Glace*. Serpent's Tail Press (Hamish Irvine), 357

Watson, Adam. *The Cairngorms*. SMC/SMT District Guide (Greg Strange), 358

Andrew, K. M. *The Southern Uplands*. SMC/SMT District Guide (Bryan Fleming), 358

Crocket, K. V., R. Anderson & D. Cuthbertson. *Glen Coe – including Glen Etive & Ardgour*. SMC/SMT Climbers Guide (Tom Prentice), 360

Butterfield, Irvine. *The High Mountains of Britain and Ireland, Volume 1*. Diadem (Aysel Crocket), 360

- Cohen, Geoff. *Northern Highlands, Volume I*. SMC/SMT Climbers Guide (Martin Moran), 361
- Journals of Kindred Clubs (*AAJ* 1992, D. F. Lang; *Berg* 1993, D. F. Lang), 362
- Drummond, Peter & Ian Mitchell. *The First Munroist – The Reverend A. E. Robertson; his Life, Munros and Photographs*. Ernest Press (Robin N. Campbell; Peter Drummond, Ian Mitchell; Robin N. Campbell), 555, 781
- Kaufman, A. J. & W. Putnam. *K2 – The 1939 Tragedy*. Diadem (Joan Clark), 557
- Everett, Roger. *Northern Highlands, Volume II*. SMC/SMT Climbers Guide (Martin Moran), 558
- Salkeld, Audrey & José Luis Bermudez. *On the Edge of Europe: Mountaineering in the Caucasus*. Hodder & Stoughton (Colwyn M. Jones), 558
- Mountaineering – Catalogue of the Graham Brown and Robert Lloyd Collections*. National Library of Scotland (Ken Crocket), 559
- Dumler, Helmut & Willi P. Burkhardt. *The High Mountains of the Alps*. Diadem (Donald Bennet), 560
- O' Connell, Nicholas. *Beyond Risk – Conversations with Climbers*. Diadem (Jane Naismith), 561
- Kukuczka, Jerzy (tr. Andrew Wielochowski). *My Vertical World*. Hodder & Stoughton (Bob Duncan), 562
- Bartlett, Phil. *The Undiscovered Country*. Ernest Press (Ken Crocket), 563
- Dean, Steve. *Hands of a Climber – a Life of Colin Kirkus*. Ernest Press (David H. Jones), 564
- Morrison, Neil. *North-East Outcrops*. SMC/SMT Climbers Guide (Greg Strange), 565
- Dutton, G. J. F. *Nothing so Simple as Climbing*. Diadem (Bob Duncan), 565
- Richardson, Simon, Alastair Walker & Robin Clothier. *Ben Nevis*. SMC/SMT Climbers Guide (Mick Tighe), 566
- Brown, Hamish. *The Fife Coast*. Mainstream (Ken Crocket), 567
- Card, Frank. *Whensoever – 50 Years of the RAF Mountain Rescue Service*. Ernest Press (Ken Crocket), 568
- Perrin, Jim. Menlove. Ernest Press (Jennifer A. Jones), 569
- Unsworth, Walt. Hold the Heights. Hodder & Stoughton (Ken Crocket), 569
- Journals of Kindred Clubs (*AJ* 1993, Martin Moran; *Himalayan J* 1991-2, Geoff Cohen; *Berg* 1994, Iseabail Macleod; *AAJ* 1993, Graham Little; *La Rivista*, Malcolm Slessor; *Climbers Club J* 1992, D. F. Lang), 570
- Ali, Aamir. *Environmental Protection of the Himalaya – a Mountaineer's View*. Indus Publishing (Dave Broadhead), 785
- Bezruchka, Stephen. *Altitude Illness, Prevention & Treatment*. Cordée (Graeme Ebel), 786
- Diemberger, Kurt. *Spirits of the Air*. Hodder & Stoughton (Gordon Ross), 786
- Hodgkiss, Peter. *The Central Highlands*. 5th Edition. SMC/SMT District Guide (Ross Higgins), 787
- McLachlan, John. *The Wilderness Experience*. Privately published (Ken Crocket), 788
- Brown, Hamish. *The Last Hundred – Munros, Beards and a Dog*. Mainstream (David H. Jones), 788
- Moran, Martin. *Alps 4000 – 75 Peaks in 52 Days*. David & Charles (Alec Keith), 789
- Darwin, Chris & John Amy. *The Social Climbers*. Mainstream (Iain Smart), 790
- Humble, Roy M. *The Voice of the Hills: The Story of Ben Humble MBE*. Pentland Press (Jim Crawford), 792

- Somers, Dermot. *At the Rising of the Moon*. Baton Wicks (Hamish Irvine), 793
- Odds, Geoffrey. *Fear and Fascination – The 100 Best Rock Climbs in England and Wales*. Crowood Press (John Mackenzie), 794
- Roper, Steve. *Review of Camp 4 – Recollections of a Yosemite Rock Climber*. Baton Wicks (Rob Milne), 796
- Weir, Tom. *Weir's World*. Canongate (Dave Broadhead), 797
- McNeish, Cameron & Richard Else. *The Edge – One Hundred Years of Scottish Mountaineering*. BBC Books (Tom Weir), 797
- Journals of Kindred Clubs (*Berg 1994*, Iseabail MacLeod; *Polar Record 1994*, Robin Chalmers; *Yorkshire MC Jubilee J*, Bryan Fleming; *FRCCJ Vol. 25*, Donald Bennet), 798
- OFFICE-BEARERS, 180, 363, 573, 801

INDEX OF NAMES

Notes – (1) *Italic type* indicates an Article, Poem, Letter or Note by the person named; Roman type indicates a reference to the person named. (2) Only Articles, Poems, Letters and Notes have been indexed.

- Abel, G., 786
 Abraham, A. P., 386, 621
 Aitken, R., 56*ff*, 225*ff*
 Alhazen, 404
 Allan, A., 15
 Allan, R., 544, 758
 Anderson, D., 59*ff*
 Anderson, R., 17*ff*, 246*ff*, 499, 543
 Angell, I., 170, 259*ff*, 765*ff*
 Annand, J. K., 539*ff*
 Armitage, J., 338
 Ashbridge, J., 600*ff*
 Baker, A., 165
 Balharry, R., 697
 Ballance, D., 758*ff*
 Band, W., 57
 Barton, R., 259*ff*, 261
 Bayfield, N., 226
 Beamish, D., 39
 Bearhop, D., 27, 129, 195*ff*, 765
 Bell, J. H., 194
 Bell, J. H. B., 38
 Bell, P., 38
 Bennet, D. J., 55*ff*, 160, 165, 166, 174*ff*, 560*ff*, 700, 762*ff*, 800
 Bennet, W., 336*ff*
 Benzies, R. J., 498
 Berkeley, J., 705
 Biggar, P. J., 1*ff*, 584*ff*
 Blackwood, I., 765
 Boa, S., 124
 Bohd, R., 254
 Bonington, C. J. S., 38*ff*, 252*ff*, 338, 381, 553
 Bonsall, F., 21*ff*
 Bott, R., 349
 Bonthron, W., 37
 Boyd, T. W., 503
 Broadhead, D. J., 36*ff*, 166, 536, 779*ff*, 755, 796*ff*
 Brodie, I. D., 42
 Brooker, W. D., 39, 55, 123, 126*ff*, 161
 Brown, H., 381
 Brown, H. M., 21*ff*, 129, 192*ff*, 348, 372, 498, 551*ff*, 596, 620*ff*
 Brumfitt, J., 40
 Buchanan, J., 751*ff*
 Burns, J., 357
 Burt, R., 205*ff*
 Cain, A., 499
 Campbell, F., 193*ff*, 388
 Campbell, R. N., 21*ff*, 40, 56, 66*ff*, 121*ff*, 129, 171, 195, 196, 267, 304, 498, 543, 555*ff*, 604*ff*, 624, 761, 781*ff*, 785
 Chadwick, S., 704*ff*
 Chalmers, R., 166, 762, 799
 Church, E., 12*ff*
 Church, W., 12*ff*
 Clark, J., 557
 Clarke, J., 695
 Clifford, T., 697
 Clothier, R., 600*ff*
 Coats, W. L., 754
 Cohen, G., 42, 60*ff*, 270, 535*ff*, 543, 553, 570*ff*
 Coleridge, S. T., 47
 Collie, N., 22*ff*, 123, 371, 590, 620
 Contractor, M., 254
 Corbett, J. R., 629*ff*
 Cornish, V., 408*ff*
 Cousins, A., 57, 161, 548, 757
 Craig, J., 540*ff*
 Craig, N., 759
 Cram, A. L., 270, 745*ff*
 Crawford, J. A., 41, 791*ff*
 Crocket, A., 360*ff*
 Crocket, K. V., 124, 171, 179, 356*ff*, 559*ff*, 561, 563*ff*, 568*ff*, 569, 701*ff*, 788

- Cruikshank, G., 37
 Cuthbertson, D., 499
 Davidson, R., 365ff
 Dawson, A., 28ff
 Dawson, D., 551
 Dawson, R., 387
 Deykin, S., 765
 Docharty, W. McK., 34ff
 Diggins, M., 499
 Dodgson, C., 155
 Donald, A., 548, 551
 Donaldson, J. C., 21ff, 121
 Donaldson, W., 543
 Dougan, B., 123ff
 Douglas, W., 193ff, 385ff
 Downes, R. O., 37
 Duff Pennington, P. G., 51ff
 Dullea, B., 169
 Duncan, R., 60ff, 173, 562ff, 565ff, 766ff
 Dunn, J. K. W., 425, 749
 Durham, J., 40
 Dutton, G. J. F., 16, 56, 197ff, 270, 498ff, 619, 746, 761
 Drummond, P., 170, 350ff, 629ff, 781ff
 Edie, R., 341 ff
 Eilbeck, C., 752ff
 Elliot, J., 1ff
 Else, R., 499
 Eittle, G., 499
 Evans, D., 37
 Evans, G., 548
 Evans, P. E., 37
 Everett, R., 61ff
 Farland, N., 545
 Falconer, L., 124
 Fat George, 281ff
 Ferguson, R., 347, 553
 Findlay, B., 12ff
 Findlay, L., 348
 Fish, S., 548, 759
 Fitzgerald, E., 693
 Flaccus, Q. H., 265ff
 Fleming, B., 51, 358ff, 799
 Fleming, M., 155ff, 343, 756ff
 Foggo, K., 549, 76
 Forbes, J., 620
 Forrest, C., 414
 Fotheringham, F., 42
 Fotheringham, J., 15
 Fowler, J., 775
 Fowler, J. R. R., 42ff, 62ff, 501ff, 542ff, 696, 705ff
 Fowler, M., 499
 Francis, P. M., 36
 Fraser, A., 39ff
 Fraser, B., 157
 Fraser, D. J., 36
 Fraser, W., 498
 Freeman, M., 13
 Fleming, M., 155ff, 343, 756ff
 Gaff, R., 42
 Gaffersnake, The, 181ff
 Gall, C., 39
 Garden, W., 498
 Geddes, D., 536
 Geddes, H., 42
 Geddes, M., 15, 43
 Gibbons, B., 775
 Gibson, G. L., 535ff, 777ff
 Gibson, J. H., 122, 622
 Gibson, S., 705
 Gibson, T., 193ff
 Gilinsky, A. S., 408ff
 Gillie, O., 696
 Gilmour, A., 40
 Gippenreiter, E., 242
 Glidden, J., 39ff
 Godley, A. D., 231
 Goodwin, D., 40
 Gorrie, C. C., 539
 Graeme Nicol, A., 39
 Graham, P., 695
 Grant, B., 697
 Grant, CD., 542
 Grant, G., 697
 Grassick, K. A., 39
 Green, D., 34ff
 Green, W. S., 695

- Gribbon, P., 400ff, 584ff, 779
 Griffin, J., 338
 Gunn, N., 369
 Hamilton, D., 124
 Hamilton, G., 340
 Hardin, G., 54
 Harrer, H., 252
 Harper, R., 39
 Hartog, J., 242ff
 Hastie, J., 370
 Hawthorn, D., 13
 Hay, J., 57, 349
 Helmore, S., 427ff
 Hepburn, J., 165
 Higgins, C., 59ff
 Hill, B., 391ff
 Hill, G., 262ff
 Hinde, J., 131ff, 312ff, 511ff, 717ff
 Hockey, R., 176
 Holt, R. K., 39ff
 Home, A., 36
 Home, D. G., 36
 Howett, K., 696
 Howie, W. L., 385ff
 Hugo, V., 598
 Humble, B. H., 537, 620
 Hume, A., 765
 Hunt, J., 242
 Huntley, CM., 502ff, 707ff
 Hutchison, A., 751
 Inglis, I. G., 350
 Inglis, J., 752ff
 Inglis Clark, W., 195, 386ff
 Irvine, H., 44ff, 357, 635, 793
 Jackson, F., 390
 Jacob, M., 182ff, 411ff, 584ff
 Johnston, S., 54ff
 Johnstone, G. S., 36, 54ff, 124, 498, 545, 756
 Johnstone, M., 124
 Jones, C., 167, 423ff 558ff
 Jones, D. H., 564ff 788ff
 Jones, J. A., 569
 Jones, W. H., 502
 Kapadia, H., 252ff
 Keith, A., 625ff, 765, 789ff
 Kellas, A., 553
 Kelman, N., 697
 Kennedy, S., 42
 Kenyon, R., 544
 Khan, G., 265ff
 King, J., 349
 Kirkwood, S., 535
 Knight, W., 123, 622
 Knowles, C., 348
 Laird, D., 51ff
 Lang, D. F., 344, 362ff 542, 544, 544ff, 572, 757, 757ff
 Lawrence, N., 418
 Lawrie, R., 416ff
 Leaver, D., 155
 Ledingham, J. N., 156
 Lee, R., 760
 Lehser, G., 40
 Lenin, V. I., 265ff
 Leslie-Melville, H., 697
 Lester, W. R., 193ff, 196
 Ling, W., 21
 Little, G. E., 165, 252ff, 376ff, 553, 572, 705, 775
 Livingstone, D., 540ff
 Lole, A., 547, 760ff
 Long, P., 553ff
 Low, M., 694ff
 Low, R., 694ff
 Lowe, J., 540
 Lowther, J., 553
 Ludlum, R., 366
 MacAlpine, A., 749ff
 MacCorquodale, A. R., 755
 MacDonald, D., 381ff
 MacDermaid, H., 269
 MacInnes, H., 28, 242
 Macintosh, C. R., 385
 MacIntyre, A., 697
 MacIntyre, Donald B., 301
 MacIntyre, Duncan Ban, 270
 Mackenzie, G., 697

- MacKenzie, J., 123, 590
 Mackenzie, J. R. G., 55, 576ff, 696ff, 703ff, 793ff
 MacKenzie, W., 749
 MacLay, J., 194
 MacLeod, I., 306, 542, 571, 798ff
 MacRow, B., 596
 Maden, B. E. H., 126
 Malcolm, F., 12
 Mallenson, J., 36
 Marshall, J. R., 377ff, 499, 755
 Marshall, N., 548, 759
 Mathewson, A., 161
 Maxwell, W. P., 371ff
 Maylard, A. E., 385ff
 McCallum, D., 499
 McDonald, M., 383ff
 McDonald, P. F., 39, 158ff
 McGeachie, L., 415
 McGimpsey, J., 603
 McIndoe, A., 750
 McInnes, A., 341ff, 548
 McInnes, H., 28
 McIvor, G., 381
 McKay, H., 40
 McKinnon, T., 242
 McLeay, C., 40ff
 McLeod, D. J., 697
 McLeod, N., 621
 McNaught-Davis, I., 381
 Macniven, N., 39ff
 Mear, R., 553
 Meldrum, D., 584ff
 Messner, R., 630
 Milne, R., 17ff, 432ff, 550, 794ff
 Mitchell, J., 27, 33, 43, 71, 245, 248, 271, 384, 385ff, 431, 588, 624
 Moran, M., 361ff, 372, 550, 558, 570
 Morris, D., 696ff
 Morrison, J., 765
 Morrison, M., 765
 Moss, G., 499
 Munro, H., 21ff, 121ff, 192ff, 305, 388, 629ff
 Murdoch, S., 354
 Murray, A., 38
 Murray, W. H., 38, 71, 243ff, 252ff, 366, 381ff, 425, 499, 745ff, 749ff
 Musk, D., 355ff
 Mussorgsky, M., 423
 Myles, W. M. S., 157, 750ff
 Naess, A., 545
 Naismith, J., 160
 Naismith, W., 123ff, 193ff, 386
 Napier, R. G., 194
 Nethersole-Thompson, D., 351
 Newton, H. E., 694
 Nicolson, A., 123, 620ff
 Nicholson, T., 164, 339ff
 Nimlin, J., 225
 Nisbet, A., 41, 423ff, 499
 Nisbet, B., 41, 59ff
 Niven, D., 57
 Nunn, P., 40ff
 O'Donovan, R., 158ff
 Ogilvie, I. H., 36
 O'Hara, M. J., 37ff, 195ff
 Orr, C., 594
 Orr, D. M., 6ff, 188ff, 204, 412
 Orr, S., 124
 Owen, B., 533
 Ower, R. M., 36
 Page, D., 536
 Park, A., 39
 Park, J., 548, 759
 Parker, J. A., 350
 Patey, T., 12ff, 38ff, 242ff, 381
 Payne, R., 346
 Pearson, S., 725, 161, 174, 758
 Peck, D., 502
 Peden, J., 543
 Peet, G., 160
 Perrin, J., 412
 Perroux, G., 183
 Phillip, C., 22
 Pilkington, C & L., 23, 123, 623
 Pilley, D., 412
 Pollock, C., 40ff

- Prentice, T., 359ff
 Priestman, H., 385ff, 624
 Raeburn, H., 194ff, 196
 Ramsay, D., 124
 Ramsay, G. G., 123, 192, 269, 385
 Ransley, T., 177
 Rayner, N, 43
 Reid, R., 56, 69ff, 160, 696ff, 758
 Rennie, J., 192, 385ff
 Renshaw, R., 253ff
 Richardson, R. T., 160ff, 354ff, 701ff, 757
 Richardson, S., 600ff
 Riley, A., 40ff
 Ritchie, D., 548, 759, 765
 Ritchie, G, 242
 Ritchie, N, 165, 347
 Robertson, A. E., 26ff, 597, 700
 Robertson, I., 748
 Robertson, R. A., 193ff
 Rose, C, 540ff
 Ross, H., 122
 Ross, H. E., 402ff
 Ross, R. G, 542, 757, 786ff
 Rowe, I., 42, 59
 Rowell, G., 437
 Rowland, C, 40, 499
 Rubens, D., 536, 543, 553ff, 779ff
 Rusk, A., 751
 Russell, D., 696ff
 Rutherford, R. N., 750ff
 Saddler, D., 44ff, 553
 Sanderson, M, 124
 Sang, G., 195
 Saunders, V., 253ff
 Scarr, J. M., 37
 Schaschke, C, 166
 Schwarzott, J., 544ff
 Scott, A., 544
 Scott, D., 15, 242, 336ff, 549, 684, 780
 Scott, I., 40
 Scott, J. M., 353
 Scroggie, S., 367
 Shand, A., 544
 Shaw, M., 553
 Shipton, E., 242
 Shipway, W., 589ff
 Simmonds, M., 178ff
 Simpson, D., 42
 Simpson, R., 347, 537, 776ff
 Skidmore, W., 41
 Slessor, M., 51ff, 242, 264, 341ff, 349, 542, 572, 768ff
 Slingsby, W. C., 544ff
 Smart, I., 51ff, 59ff, 129, 161, 175, 230, 265ff, 349, 354ff, 379ff, 412, 416ff, 540, 543, 616ff, 696, 768ff, 790ff
 Smith, R., 39ff, 156, 499
 Smith, S., 598
 Smithson, D., 544
 Smythe, F., 258
 Snadden, D., 168
 Sommerville, D., 551, 762ff
 Sproul, W., 40
 Sprunt, B., 413
 Stead, C, 40, 544
 Stedman, J., 164
 Steele, J., 775
 Steele, P. R. C., 37
 Steven, C. R., 754, 339ff
 Stott, J., 193
 Strange, G, 12ff, 358, 413, 565
 Stray, L., 166
 Streater, A., 545
 Stupart, C, 751ff, 759ff
 Sustad, S., 253ff
 Sutherland, A., 697
 Sutherland, P., 376ff
 Swan, C, 385
 Tabbner, G, 42
 Taylor, J., 692ff
 Taylor, M., 14, 166
 Taylor, L., 42
 Tennent, M., 38
 Tennent, N. S., 38, 341ff
 Thorn, S., 12
 Thomson, A., 687
 Thomson, G, 193, 386
 Thomson, I., 596

- Tibbs, A., 44ff, 195ff, 300, 543
Tighe, M., 566ff
Tinsley, B., 393
Tisdall-MacKenzie, C., 696ff
Tiso, G. J., 59, 262ff, 337ff
Tolkien, J. R., 265ff
Trave-Massuyes, L., 432ff, 550
Tung, M. T., 271
Unna, P., 231, 751
Urquhart, G., 201ff
van Vlissingen, P., 696ff
Venables, S., 253ff
Wakefield, G. B., 39ff
Walker, Alan, 57
Walker, Alastair, 701ff
Walker, Andrew, 547
Wallace, G., 40ff
Wallace, W., 58ff, 161, 175, 349
Waller, I., 58
Walne, A., 43
Walsh, D., 553
Walton, I., 157ff
Walton, R. D., 157ff, 335ff
Warburton, P., 46ff, 121, 128, 595ff
Watson, A., 54ff, 169ff, 233ff, 350, 631, 697
Watson, M., 40
Watson, W. J., 351
Wedderburn, T., 745
Weir, T., 596, 694ff, 797ff
Weston, P., 702ff
White, A., 36
Wightman, A., 39ff, 338ff
Williams, N., 64ff, 166
Wilson, K., 178, 757
Wornham, C., 765
Wright, A., 337
Yardley, G., 553
Yeaman, E. J., 630
Yeaman, S., 37
Young, G. W., 411
Zurbriggen, M., 693

INDEX OF SUBJECTS

Notes – (1) Page numbers in **bold** type refer to New Climbs; in *italic* type to Articles or Letters, and in Roman type to Notes. (2) Only Articles, Letters, New Climbs and Notes have been indexed

ABROAD –

Greenland 1992, *259ff*I Want to Solo The Exum, *69ff*Night on Bald Mountain, *423ff*New Zealand Tale, *694ff*Panch Chuli, *252ff*Tilicho South Face, *427ff*

ACCESS –

Debate, *51ff*Impact of Hill Walkers, *233ff*Ladhar Bheinn, *59ff*Letterewe Accord, *696ff*Next Decade, *66ff*Scottish Mountain Paths, *235ff*You Can Trace Our Little Footprints, *225ff*

ACCIDENTS AND SAFETY –

Apologies for Absence, *44ff*Castles in the Air, *376ff*External Influences, *391ff*Scottish Mountain Accidents, *131ff, 308ff, 507ff, 712ff*

ARRAN –

Beinn Bharrain, **299**Beinn Nuis, **687**Beinn Tarsuinn, **120, 497, 686**Cir Mhor, **298, 686**Coire na Ceum, **120**Glen Sannox, **120, 299, 497, 686**Goatfell, **119**Torr Nead an Eoin, **119**

BEN NEVIS –

109, 294ff, 488ff, 675ffCastles in the Air, *376ff*Flight of the Condor, *600ff*Geology, *205ff*Silver Threads Among the Clouds, *183ff*The Trap, *584ff*

CAIRNGORMS –

Beinn a' Bhuid, **104, 298**Braeriach, **104, 484**

- Broad Cairn, **289**
 Coire an Lochan, **107ff, 292, 486**
 Coire an t-Sneachda, **106ff, 292, 485**
 Coire Sputan Dearg, **105, 289, 484**
 Corrie Fee, **483**
 Creag an Dubh Loch, **103, 289, 482**
 Creagan a' Choire Etchachan, **105, 290**
 Gleann Einich, **105**
 Glen Clova, **483**
 Hell's Lum Crag, **106, 485**
 Lochnagar, **103, 288, 481**
 Shelter Stone Crag, **105**
 Sron na Lairig, **293**
 Stac an Pharaidh, **291**
 Stag Rocks, **106, 291**
 The Crack, *17ff*
- CENTRAL HIGHLANDS –
- Aonach Beg, **111, 295, 679**
 Aonach Mor, **110, 295, 678**
 Ben Alder, **680**
 Ben Lawers, **294, 675**
 Binnein Shuas, **110, 679**
 Carn Liath, **490**
 Creag Dubh, Loch Ericht, **490**
 Creag Meaghaidh, **490, 680**
 Dallen's Rock, **111**
 Glen Nevis, **111**
 Meall nan Tarmachan, **674**
 Monadhliath, **680**
 Stob Ban, **678**
- CENTRAL AND SOUTHERN OUTCROPS –
- Auchinstarry Quarry, **299, 497**
 Burrow Head, **116**
 Cambusbarron West Quarry, **690**
 Clints of Dromore, **116**
 Cowden Hill Quarry, **299, 497**
 Craigbraneoch Rig, **116**
 Craigencallie, **119**
 Dalmahoy Hill, **115, 299, 497**
 Dunbar Crag, **115**
 Fast Castle, **691**
 Galloway Hills, **687**
 Laggantullach Head, **118**
 Loudon Hill, **687**

Meikle Ross, **115**
 Portobello, **117**
 Ratho Quarry, **691**
 Ross Point Quarry, **115**
 Rosyth Quarry, **299, 497**
 South-East Sea Cliffs, **688**
 West Tarbert, **119**

GLEN COE –

Aonach Dubh, **113, 681**
 Beinn a' Bheithir, **681**
 Beinn Chaorach, **113**
 Beinn Fhada, **681**
 Ben Starav, **682**
 Bidean nam Bian, **112, 297, 492, 680**
 Buachaille Etive Mor, **112, 296, 491, 680**
 Ossian's Cave, *46ff*
 Spillitude, *201ff*
 Stob Coir an Albannaich, **682**
 Trilleachan Slabs, **493, 682**

HILLWALKING –

Chance Encounters of a Fleeting kind, *589ff*
 Connoisseurs' Route, *595ff*
 How Many Hills in Scotland, *629ff*
 Mad Monk and Wolf of Dundonnell, *704ff*
 Scaling the Heights, *402ff*
 SMC Hut Route, *625ff*
 Sub-Munroism, *34ff*
 Uamhas, *365ff*

HISTORICAL –

A Cuillin Pioneer, *620ff*
 Black Shoot Centenary, *192ff, 498*
 Dalwhinnie, *616ff*
 GUM Club, *123ff*
 Hundred Years On, *195ff*
 Illustrations in Early Journals, *385ff*
 Scribble Ling, *30ff*
 Swinging the Lead, *498ff*
 Yesterday, Today and Tomorrow, *416ff*

JMCS Reports – *162ff, 344ff, 546ff, 758ff*

Letters to the Editor – Club Archives, The Virtues of, *301*

Kiwi Climbing, *662ff*

MISCELLANEOUS –

Abernetty Brothers, *604ff*
 Beating the Recession, *197ff*

Darkness and Light, *379ff*
 Gambling Man, *1ff*
 Keepsake, *204ff*
 Language Barrier, *28ff*
 No-Holds Bard, *411ff*
 Reflections, *594ff*
 Ribbon of Light, *188ff*

MUNROS –

A Lost Munro, *121ff*
 Munro Matters, *126ff, 302ff, 502ff, 707ff*
 Munros My Way, *371ff*
 Tables 1891-1991, *21ff*
 Posthumous Completion, *121ff, 304*

NORTHERN HIGHLANDS –

An Ruadh Stac, **453**
 An Teallach, **278, 462**
 Aonach air Chrith, **450**
 Ardmair, *662ff*
 Bac an Eich, **661**
 Beinn Alligin, **279, 455**
 Beinn Bhan, **280, 453**
 Beinn Dhearg, **94, 467ff, 662**
 Beinn Eighe, **95, 278, 457**
 Beinn Fhada, **451**
 Ben Hope, **92**
 Ben Wyvis, **283, 466**
 Cape Wrath, **92**
 Clo Mor, **93**
 Cul Beag, *469ff*
 Creag a' Ghlastail, **466**
 Creag Mhor Tollaidh, **460**
 Creag nan Cuileann, **459**
 Diabaig, **96, 458**
 Easter Ross, **99, 284ff**
 Fannichs, **98, 287, 466, 662**
 Far North-East Coast, *85ff, 281, 472ff*
 Foinaven, **472, 668ff**
 Fuar Tholl, **97, 279, 452**
 Gairloch, **94**
 Glen Sheil, **449**
 Knoydart, **449**
 Liathach, **95, 279, 455**
 Loch Broom, **463**
 Lurg Mhor, **451**

- Meall Gorm, **280, 455**
 Mid Clyth, **669**
 Quinag, **665ff**
 Reiff, **470ff, 663ff**
 Seana Mheallan, **460**
 Sgorr Ruadh, **452**
 Sgurr a' Bhac Chaolais, **450**
 Sgurr a' Chaorachain, **98, 280, 454**
 Sgurr a' Mhuillin, **98, 284, 465ff, 660**
 Sgurr an Lochain, **450**
 Sgurr na Feartaig, **451**
 Sheigra, **472, 667ff**
 Slioch, **461**
 Suilven, **94**
 Stac Pollaidh, **94, 281, 470, 664**
 Strathconon, **464ff, 661**
 Strathfarrar, **463ff, 659ff**
 The Saddle, **451**
 Ullapool, **282, 662**
- OUTER ISLES –
 Harris, **272, 440, 635ff**
 Lewis, **272**
 Mingulay, **441ff**
 Orkney, **80ff, 670**
 Shetland, **80, 280, 670ff**
 South Uist, **272, 441**
- ROCK AND ICE CLIMBING –
 Angel Face, **413ff**
 Climbing Is All About Having Fun, **432ff**
 Current trends in Scottish Rock Climbing, **300ff**
 Flight of the Condor, **600ff**
 Imprinted on the Nose, **408ff**
 Making of a Series, **499**
 On the Master's Trail, **12ff**
 Peculiarities of the High Climber, **243ff**
 Salamander, **575ff**
 Sport Climbing, **246ff**
 Stac of Handa-First Crossing, **383ff**
 States of Altered Consciousness, **201ff**
 The Crack, **17ff**
 The Trap, **584ff**
 Winter Grades, **72ff**
- SCOTTISH MOUNTAINEERING CLUB –
 AGM and Dinner, **160ff, 342, 542ff, 757ff**

- C.I.C. Meets, 344, 544, 757
 Dinner Symposium 1993, 543
 Easter Meets, 343ff, 756ff
 Presidential Peroration, 265ff
- SMC ABROAD –
- Africa, 165ff, 348ff, 551ff
 - Arctic, 168
 - Asia, 347ff, 775ff, 553ff
 - Czechoslovakia, 167
 - Europe, 166ff, 347, 550ff, 762ff
 - Greenland, 766ff
 - Ireland, 779
 - South America, 165ff
 - Southern Hemisphere, 164ff, 775
- Scottish Mountaineering Trust – 125, 550ff, 765ff
- SKYE –
- Blaven, **446, 638**
 - Carn Liath, **274**
 - Clach Ghlas, **446, 639**
 - Coir a' Ghrunnda, **273**
 - Eilean Reamhar, **446**
 - Kilt Rock, **85, 277, 639**
 - MacLeod's Maidens, **277**
 - NE Coast, **84**
 - Neist, **85, 276, 447, 639**
 - Rubha Huinish, **278, 449**
 - Sgeir Bhan, **277**
 - Sgurr a' Mhadaidh, **84**
 - Sgurr na Ciche, **273, 466**
 - Sgurr Mhic Coinnich, **274, 637**
 - Sgurr Sgumain, **638**
 - Talisker Bay, 448;Uig, **278**
 - The Height of Knight's Peak, *123*
 - The Peak with No Name, *123*
 - Two Puzzles about Sgurr nan Gillean, *122*
- SOUTHERN HIGHLANDS –
- Beinn Achaladair, 6ff
 - Beinn a' Chreachan, **494**
 - Beinn an Dothaidh, **298, 494, 683**
 - Beinn an Fhidhleir, **114**
 - Beinn an Lochain, **495**
 - Beinn Dorain, **113, 494**
 - Beinn Ime, **685**
 - Beinn Narnain, **495**

- Beinn Udlaidh, **298**
Ben Cruachan, **496**
Ben Lomond, **496**
Cobbler, **114, 494**, 683
Creag Tharsuinn, **495, 484**
Glen Croe, **114**
Loch Sloy, **298**
Mull of Kintyre, **685**
Sub-Station Crag, **298**
The Black Shoot Centenary, *192ff, 195ff*
- WESTERN HIGHLANDS –
Beinn Fhada, **108**
Beinn na Seilg, **298**
Garbh Bheinn, **108, 297, 493, 682**
Mallaig, **101**
Sgurr nan Conbhairean, **108**
- WESTERN ISLES –
Colonsay, **443ff**
Eigg, **636**
Erraid, **82**
Gometra, **82**
Jura, **84**
Mull, **84, 273**
Pabbay, **82**
Rhum, **273, 636**

Index compiled by J. Crawford

VOLUME 36 (1996-1998)**CONTENTS**

ARTICLES

- Images *Donald M. Orr*, 1
- Disobeying the Rules *I. H. M. Smart*, 7
- In the Shadow of Giants *Simon Richardson*, 18
- Not Quite Fogey Talk *P. J. Biggar*, 21
- Tales of a Trustie *David Hughes*, 27
- The Breeks aff a Buddie *Hamish Brown*, 29
- Gorak Shep: the Amazing Climbing Dog *Chris Comerie*, 31
- Delayed Celebration *Ted Maden*, 34
- Marketing the Munros *David Hughes*, 38
- Spiders and Climbers *Isobel Baldwin*, 40
- Estimating Time in Mountain Navigation *Michael Götz*, 48
- Scottish Hill-Names – the Scandinavian Connection *Peter Drummond*, 50
- A Life in the Day of . . . *Ronnie Robb*, 54
- A Few Days in Kinnaird *Graham E. Little*, 57
- Hooks, Torques and Chicken Heads *Simon Richardson*, 209
- The Rat-Trap *Andy Nisbet*, 210
- Raven's Edge *Rab Anderson*, 212
- Foobarbundee *Chris Cartwright*, 214
- Inclination *Dave McGimpsey*, 216
- The Screaming *Roger Everett*, 217
- Cornucopia *Simon Richardson*, 220
- Centenary Yacht Meet *K. V. Crocket*, 222
- Moonlighting *John Peden*, 223
- Rock Jocks and Sea Dogs *Graham Little*, 227
- Circumnavigation *Anon*, 229
- Scotland's Last Mountain *Ken MacTaggart*, 234
- An Expert Cragsman *Donald M. Orr*, 240
- A Visit to Skye 50 Years Ago *W. D. Brooker*, 244
- The Maids have all gone from Glenbrittle *Ian Walton*, 249
- The Classification of Mountains *David Purchase*, 252
- Scottish Hill-Names – The Irish Connection *Peter Drummond*, 272
- A Partial Hut Route *Bob Richardson*, 278
- A Merry Dance *Malcolm Slessor*, 278
- Ben Nevis – the Tough Way *Alec Keith*, 291
- A Sign of the Times *Mike Jacob*, 459
- Crackers *Andy Nisbet*, 463
- The President's Meat *Colin Stead*, 466
- A Day on the Hill *Rob Milne*, 469
- In the Hall of the Mountain King *Adam Kassyk*, 475
- The Horse and the Bull *Bob Duncan*, 480

- Undiscovered Scotland *John Mackenzie*, 486
 Edge of Emotion *Colwyn Jones*, 494
 While Rome Burned *Andrew Fraser*, 496
 Scottish Hill-Names – The English Connection *Peter Drummond*, 501
 Big Grey Man – The Evidence *Jack Hastie*, 507
 Failure *Donald M. Orr*, 514
 Agag's Groove *Hamish Brown*, 520
 Two's Company *P. J. Biggar*, 525
 An Edwardian Scrambler *Peter Warburton*, 532
 Who was Garrick of Garrick's Shelf? *Fraser Gold*, 539
 Expedition to the Dark Island – Greenland 1997 *I. H. M. Smart*, 543
 What's in a Name *Malcolm Smith*, 550

POEMS

- Resurrection *Donald M. Orr*, 17
 Return Mountain *Donald M. Orr*, 59
 Ascension *Donald M. Orr*, 230
 Move *Donald M. Orr*, 277
 Fulfilment *George Philip*, 462
 Inheritance *Donald M. Orr*, 542

PHOTOGRAPHS

- Ama Dablam from Pokalde. *Brian Findlay*, 32
 The Firth of Clyde and Arran from Beinn Chaorach, Luss Hills. *Donald Bennet*, 32
 Dogged descent from 6,100m.on the South-East Face of Pumori. *Mark Bryan*, 33
 The Vallakra Glacier, Spitzbergen and Scheele Fjellet, 1206m. *Bill Morrison*, 33
 The Stack, Lochnagar. Climber Wilson Moir. *Colin Stewart*, 56
 The Exorcist, Hell's Lum Crag. Climber Greg Strange. *Brian Findlay*, 57
 The South Peak of the Cobbler. *Donald Bennet*, 104
 Carry on up the Khyber, Dirc Mhor. Climber Kev Howett. *Cath Thomson*, 105
 Crystal Tripper, Aiguille du Jardin (Mont Blanc). Climber Chris Cartwright. *Simon Richardson*, 152
 Fiacail a' Choire Chais, Cairngorm. *Jas. Hepburn*, 153
 Hornsby and Kirkwood on Everest summit. 1994 Everest Medical Expedition. *Hornsby Collection*, 153
 Gilbert Little, C.B.E. *Don Green*, 162
 George Peat, O.B.E. *Archie Hendry*, 162
 Alex C. D. Small on Beinn Ghlas. *Donald Bennet*, 163
 Adam Watson, Snr. *Tom Weir*, 163
 Sheriff Leonard S. Lovat on Central Buttress, Buachaille Etive Mor. *Tom Weir*, 168
 William H. Murray, Hon. President, O.B.E. *Bill Mackenzie*, 169
 Sir Robert Grieve. *Tom Weir*, 169
 Yacht Meet on the S.S. Erne, Easter 1897. *Hugh Munro*, 209
 Raven's Edge, Buachaille Etive Mor. Climber Rob Milne. *Rab Anderson*, 212
 The Extremist, Black Spout Pinnacle, Lochnagar. Climber Wilson Moir. *Paul Allen*, 213

- Foobarbundee, Liathach. Climber Dave Hesleden. *Chris Cartwright*, 220
 The Screaming, Beinn an Dothaidh. Climber Roger Everett. *Simon Richardson*, 221
 Morning Glory, Sloc Chiasigeo, Mingulay. Climber Graham Little. *Cath Pyke*, 224
 Hecla II in Garmisdale Roads and An Sgurr, Isle of Eigg. *John Peden*, 225
 MacGillycuddy's Reeks and Carrantouhill. *Niall Ritchie*, 276
 Lagangarbh – Evening Frost. *Matthew Baker*, 276
 Sgorr Ruadh from Coire Lair. *Alastair Matthewson*, 277
 The Eruption of Mt. Ruaehepu, New Zealand. *Iain Young*, 277
 Shaw and Keith, North-east Buttress Centenary Ascent. *Keith Collection*, 292
 Terminator, Mt. Rundle, Alberta, Canada. Climber Guy Lacelle. *Alan Kerr*, 293
 Alopecia, Ratho Quarry. Climber Jamie Andrew. *Alastair Matthewson*, 408
 South summit of Mt. Cook, New Zealand. Climber Duncan Chessell. *David Ritchie*, 409
 Malcolm R. D. Duff. *Bob Ross*, 424
 Dan W. I. Piggott. *G. Scott Johnstone*, 424
 George J. Ritchie. *Jimmy Marshall*, 425
 Ivan M. Waller. *Ken Wilson*, 425
 C.I.C. Hut Meet, Christmas 1978 *Ken Crocket*, 459
 Stagefright, Coire an Lochain, Cairngorm. Climber Graeme Ertle. *Rob Milne*, 474
 King Kong, Carn Dearg Buttress, Ben Nevis. *Niall Ritchie*, 475
 The Millenium Line, Coire an Lochain, Cairngorm. Climber Graeme Ertle. *Rob Milne*, 634
 The Empty Quarter, Garbh Choire, Beinn a' Bhuid. Climber Dougie Dinwoodie. *Greg Strange*, 635
 Tickled Pink, Carn a' Mhaim. Climber Greg Strange. *Dougie Dinwoodie*, 635
 William B. Speirs. *Douglas Scott*, 730
 Iain H. Ogilvie on Mt. Kenya. *Charles Warren*, 731
 J. Norman Ledingham., 746
 James R. Hewit., 746
 Iain B. Mowat., 747
 Iain H. Ogilvie., 747
 The Centennial Yacht Meet. The Sound of Sleat and Skye from Doune. *Derek Pyper*, 750
 The Centennial Yacht Meet, Members and Guests at Doune, Knoydart. *Chris Striker*, 751
 Squirrels at work in Birnam Quarry, Dunkeld. *Robin Campbell*, 758
 Mark Garthwaite on Upper Cave Crag, Craigie Barns, Dunkeld. *Neil Gresham*, 759
 David Hesleden on Mt. Asperity, Coast Range, B. C. *Simon Richardson*, 794
 'The Wonderland of Rocks', Joshua Tree, South California. *Niall Ritchie*, 795
 Alastair Matthewson and the East Buttress of El Capitan, Yosemite. *Jamie Andrew*, 79
- SKETCHES, ETC.
- Stac Pollaidh (Sketch). *John Mitchell*, 33
 Northern hemisphere distribution of *Meioneta nigripes* (Map). *Isobel Baldwin*, 41
 Scottish distributions of 8 montane spiders (Maps). *Isobel Baldwin*, 43-4
 Bogha-cloiche (Sketch). *John Mitchell*, 227
 Sgurr an Fheadain (Sketch). *John Mitchell*, 290
 The Raeburn Trophy (Engraving)., 382

Harold Raeburn's Headstone (Transcription), 383
 Coire an t-Sneachda from Loch Morlich (Sketch). *John Mitchell*, 388
 Distributions of Hill-names in Southern Scotland (Maps), 503-4
 The Inaccessible Pinnacle (Sketch). *John Mitchell*, 556
 Castle Ridge of Ben Nevis (Sketch). *John Mitchell*, 769

NEW CLIMBS, 60, 296, 557

NOTES, 116, 369, 677

Helicopter Rescue at Sea (Derek Fabian), 116
 Aiguille des Droites, N.E. Pillar Direct (Andrew Walker), 118
 Marg na Craige (Robin N. Campbell), 119
 Lochnagar, Sinister Buttress, Terrorist (B. S. Findlay), 119
 Scottish Mountaineering Trust Report 1996 (John R.R. Fowler), 119
 The W. H. Murray Literary Prize, 369
 The First Recorded Scottish Avalanche? (Bob Aitken), 370
 Jean's Hut, History and Demolition (Ian Thomson), 370
 An Aerial View of Scotland (Iain Smart), 374
 Scottish Mountaineering Trust Report 1997 (John R.R. Fowler), 378
 Bequest by Robert Walton, 379
 Harold Raeburn, Biographical Notes (K. V. Crocket, John R.R. Fowler), 380
 The W. H. Murray Literary Prize 1998, 677
 Self-Written Obituaries, please (K.V. Crocket), 677
 'Mantelshelf' (K. V. Crocket), 677
 The Past Presidents Society: to Greenland in Bad Company (Charlie Orr), 679
 Sad Tales from the East: Gunung Kerinci, Sumatra (John Steele), 686
 Another Early Avalanche (Peter Drummond), 687
 Sailing in the Hebrides with John Peden (Iain Smart), 688
 How to Land Running (Tim Pettifer), 694
 Scottish Mountaineering Trust Report 1998 (John R.R. Fowler), 696

MUNRO MATTERS (C.M. Huntley), 121, 384, 698

SCOTTISH MOUNTAIN ACCIDENTS (J. M. Hinde), 127, 389, 706

IN MEMORIAM

William H. Murray (D. McIntyre, D. Scott, W. M. Mackenzie, R. Aitken), 149
 Robert Grieve (Tom Weir, G. J. F. Dutton), 159
 Alex C. D. Small (Tom Weir, Donald Bennet), 161
 Adam Watson Snr. (I. H. M. Smart & T. Weir), 163
 Gilbert Little (D. Green), 164
 George Peat (A. H. Hendry), 165
 James F. Anton (Gerry Peet), 166
 Mark R. Sinclair (D. Whalley), 166
 James G. Messer (Iain MacLeod), 168
 Leonard S. Lovat (T. Weir, J. R. Marshall, I. H. M. Smart), 169
 Kevin Wilson (Nick Harper), 173

H. Adams Carter (Malcolm Slesser),	176
Douglas B. Barclay (G. King),	417
Ian G. Cumming (D. Green),	418
Douglas J. Fraser (W. M. S. Myles),	418
Malcolm R. D. Duff (Andy Nisbet),	419
Ian F. Roberts (J. M. Taylor),	420
Daniel W. I. Piggott (G. S. Johnstone),	421
Charles C. Gorrie (A. H. Hendry),	423
James McK. Stewart (J. R. R. Fowler),	423
Ivan M. Waller (Oliver Turnbull),	424
George J. Ritchie (J. R. Marshall),	426
William B. Speirs (D. Bennet),	734
Iain H. Ogilvie (E. R. Allen),	735
J. Norman Ledingham (self, R. R. S. Higgins),	737
James R. Hewit (Bill Shipway, A. H. Hendry),	738
Ian B. Mowat (J. R. R. Fowler),	740
Edward S. Chapman (A. H. Hendry),	740
PROCEEDINGS OF THE CLUB,	177, 428, 741
New Members,	177, 428, 741
Easter Meet 1996, Tomdoun Hotel (J. R. R. Fowler),	177
C.I.C. Meets 1996 (R. T. Richardson),	178
107th AGM & Dinner 1995, Alexandra Hotel (J. R. R. Fowler),	178
Easter Meet 1997, Loch Duich Hotel (Oliver Turnbull),	428
108th AGM & Dinner 1996, Ben Wyvis Hotel (J. R. R. Fowler),	429
Easter Meet 1998, Loch Maree Hotel (Oliver Turnbull),	741
109 th AGM & Dinner 1997, Alexandra Hotel (J. R. R. Fowler),	742
Ski-Mountaineering Meet 1998, Glen Affric (C. M. Jones),	743
Centennial Yacht Meet 1997 (Charlie Orr; John Peden),	744
The 1997 Yacht Meet (Mike Jacob),	754
JMCS REPORTS	179, 430, 755
SMC AND JMCS ABROAD,	183, 434, 758
Sailing Around Ireland 1995 (Derek Fabian; Drew Somerville),	183
Alps, Mont Blanc Group (Simon Richardson),	192
England, Cornwall (James Hotchkis),	193
Himalaya, Nanga Parbat (Sandy Allan),	194
Africa, Anti-Atlas (Hamish Brown),	194
Himalaya, Dhaulagiri Area (Hugh Jordan),	434
Himalaya, Himachal Pradesh (G. E. Little),	435
Tien Shan, Bogda Ola Range (Phil Gribbon),	436
Himalaya, Kulu (John Steele),	440
New Zealand, Mt Aspiring (Derek Fabian),	441
Africa, Atlas (H. M. Brown),	445
Greenland, Liverpool Coast range (Charlie Orr),	445

Spitzbergen, Svalbard (Tim Pettifer),	446
Ireland, The Furths (John Steele),	448
Greenland, Staunings Alps (Colwyn Jones),	758
New Zealand, Mt Cook area (John Steele),	765
North America, Coast Range BC (Simon Richardson),	766
North America, Red Rocks Nevada, Joshua Tree (Niall Ritchie),	766
Turkey, Taurus Range (Tim Pettifer),	767
Spain, Pyrenees, Sierra di Cadi (Adam Kassyk),	767

REVIEWS OF BOOKS—

<i>Cairngorms Rock & Ice Climbs</i> . Fyffe/Nisbet (Moir)	195
<i>Magic Mountains</i> . McOwan (Crocket)	196
<i>Burn on the Hill</i> . Allan (Hamilton)	197
<i>Landmarks</i> . Craig (Brooker)	199
<i>MBA Journal 1995</i> (Smart)	200
<i>Himalaya Alpine-Style</i> . Fanshawe/Venables (Smart)	200
<i>Over the Himalaya</i> . Ohmori (Smart)	201
<i>Scottish Winter Climbs</i> . Nisbet/Anderson (MacInnes)	202
<i>Mountain Footfalls</i> . Mitchell (Simmonds)	202
<i>The Game of Mountain and Chance</i> . Sauvy (Crocket)	203
<i>3000 plus – The Munros Map</i> . Henderson (Crocket)	204
<i>The Grahams and the New Donalds</i> . Dawson (Crocket)	204
<i>American ACJ 1995</i> (Angell)	205
<i>Canadian ACJ 1993-5</i> (Fabian)	205
<i>Etchachan CCJ 1995</i> (Findlay)	206
<i>Ice World</i> . Lowe (Richardson)	449
<i>May the Fire Always be Lit</i> . Thomson (Keith)	450
<i>The Hewitts & Marilyn's of Wales</i> . Dawson (Crocket)	451
<i>World Tops and Bottoms</i> . Hutchison (Crocket)	451
<i>Over the Hills and Far Away</i> . Collister (Orr)	452
<i>Mountain Holidays</i> . Smith (Maden)	453
<i>Scotland's Mountains</i> . Wightman (Crocket)	454
<i>The High Andes</i> . Biggar (Nicoll)	454
<i>The Mountain Weeps</i> . Mitchell (Green)	455
<i>Midges in Scotland</i> . Hendry (Keith)	455
<i>Rucksack CJ 1993/4, Etchachan CCJ 1996, Pinnacle CJ 1994, Himalayan J 1996, Cambridge MCJ 1996</i> (Crocket)	455
<i>The Duke of the Abruzzi</i> . Tenderini/Shandrick (Richardson)	769
<i>Classic Rock</i> . Wilson (Crocket)	769
<i>Escape Routes</i> . Roberts (Orr)	771
<i>Into Thin Air</i> . Krakauer (Nisbet)	773
<i>Deep Play</i> . Pritchard (Richardson)	775
<i>Hamish's Mountain Walk and Climbing the Corbetts</i> . Brown (Hewitt)	775
<i>Eddie Campbell</i> . Volwerk (Hewitt)	782

Arran, Arrochar and the Southern Highlands. Little/Prentice/Crocket (Moody) 783

Munro's Tables, etc.. Bearhop (Bowker) 784

Eiger Dreams. Krakauer (Kassyk) 787

The First 50 Years of the BMC (Gibbon) 788

Into the Wild. Krakauer (Duncan) 790

John Muir. Gifford (White) 791

Scottish Highland Estate. Wigan (Fleming) 792

Trekking in Nepal. Bezrucha (Crocket) 792

American AJ 1997 (Jones) 793

OFFICE BEARERS, 207, 457, 794

INDEX OF NEW CLIMBS

- HEBRIDES—
 Berneray 571
 Eigg 678
 Harris 557
 Iona 297, 588
 Lewis 296, 557ff
 Mingulay 570
 Muck 578ff
 Mull 296, 584ff
 North Uist 566
 Pabbay 566ff
 Rum 584
 St. Kilda 572ff
 SKYE —
 Am Basteir 297, 589
 Blaven 298, 589; Clach Glas 590
 Coruisk 589
 Elgol 590
 Floddigarry 594
 Neist 299, 591ff
 Raasay 596ff
 Rubha Hunish 594ff
 Sgurr an Fheadain 589
 Sgurr Dearg 297
 Sgurr Sgumain 298
 Sgurr nan Gillean 298
 Sgurr na Stri 589
 Sron na Ciche 589
 Staffin 299, 593ff
 Strathaird 590
 NORTH-WEST HIGHLANDS I —
 An Ruadh Stac 66
 An Teallach 323
 Aonach air Chrith 60ff, 301
 Beinn a' Chaisgein Mor 609
 Beinn Alligin 70, 309
 Beinn a' Mhuinidh 312ff, 603
 Beinn Bhan 307, 602
 Beinn Damh 67, 70, 309, 603
 Beinn Dearg Mor 323
 Beinn Eighe 68ff, 310ff, 603
 Beinn Lair 323
 Carn a' Bhiorain 77
 Ciste Dubh 62, 301
 Cluanie Dam 300
 Creag an Duilisg 302ff, 599
 Creag Beinn nam Ban 76, 608ff
 Creag Lundie 300
 Creag Ruadh 312
 Diabaig 71, 311ff, 603
 Druim Shionnach 60, 300, 599
 Dundonell 76, 323
 Fuar Tholl 66, 306, 600
 Glas Bheinn 66
 Gruinard 74ff, 607ff
 Liathach 67ff, 309, 603
 Lurg Mhor 64
 Meall a' Ghiubhais 70
 Meall Gorm 308, 601
 Meall Lochan a' Chleirich 71ff, 313ff, 604ff
 Meall nan Ceapairean 66
 Moruisg 64, 305ff
 Mullach Fraoch-Choire 63
 Raven's Crag, Gairloch 74, 315, 607
 The Saddle 62
 Seana Mheallan 70
 Sgurr a' Bhac Chaolais 62
 Sgurr a' Bhealaich Dearg 301
 Sgurr a' Chaorachain 66, 307ff, 601ff
 Sgurr an Fhuarail 62
 Sgurr an Lochain 62
 Sgurr na Ciche 299
 Sgurr na Feartaig (Strathcarron) 64ff, 600
 Sgurr nan Ceathramhnan 64
 Sgurr nan Conbhairean 63ff, 599
 Sgurr nan Saighead 62
 Sgurr Ruadh 66, 306ff, 601
 Slioch 71
 Tollaidh 315ff
 Torridon 311
 NORTH-WEST HIGHLANDS II —
 Am Faochagach 326
 An Coileachan 79ff
 An Riabhachan 610

- An Socach (Alladale) 327
 Ardmail Area 80, 613*ff*
 Beinn Ceannabeinne 85, 333, 627
 Beinn Dearg 325, 611
 Ben Arnaboll 333
 Ben Klibreck 329
 Ben Loyal 333
 Bodach Beag (Alladale) 612
 Ben Wyvis 79
 Breabag 624*ff*
 Cadha Dearg 326*ff*
 Cape Wrath 626
 Carn na Criche 325
 Clach Toll 81, 623
 Cona Mheall 611
 Creag Dubh (Foinaven) 332
 Creag na Faoilinn 332
 Creag Riabhach 332
 Creag Shomhairle 84*ff*, 332
 Creag Ghlas 79, 325
 Faraid Head (Durness)
 Glen Coul 82
 Glenmarksie 78
 Kinlochbervie 331, 625
 Latheronwheel 86
 Loch More 329*ff*
 Lord Reay's Seat 626
 Meall nam Fhuaran (Alladale) 327
 Mid Clyth 86
 Quinag 80
 Reiff 81*ff*, 328, 621*ff*
 Rhue 327, 612*ff*
 Sandwood Bay 84
 Seana Bhraigh 612
 Sgurr an Fhìdhleir 328
 Sgurr na Fearstaig 78
 Sgurr Mor (Fannaich) 611
 Sgurr na Lapaich (Mullardoch) 610
 Sgurr na Muice 77*ff*, 324, 610*ff*
 Sheigra 82*ff*, 331*ff*, 625*ff*
 Skerray 333*ff*
 Stac Pollaidh 328, 621
 Stoer Point 328*ff*, 624
 Strathconon 79, 325, 609
 Suilven 80
 NORTHERN ISLES –
 The Berry 335*ff*
 Castle of Yesnaby 335, 630
 Pobie Skeo, Sandness 633
 Qui Ayre Point, Yesnaby 86, 627*ff*
 Rora Head 335, 631*ff*
 Skaw Point, Unst 633*ff*
 St John's Head 335, 631
 CAIRNGORMS –
 Beinn a' Bhuid 340*ff*, 638
 Braeriach 90, 341*ff*, 639*ff*
 Broad Cairn 89
 Carn Etchachan 91, 343*ff*, 640*ff*
 Coire Brandy 637
 Coire an Lochain 346*ff*, 642*ff*
 Coire an t-Sneachda 92, 345*ff*, 641*ff*
 Coire Sputan Dearg 343, 638*ff*
 Craig of Gowal 340
 Creagan a' Choire Etchachan 90*ff*, 343
 Creag an Dubh Loch 88, 338*ff*, 636*ff*
 Creag an Leth-Choin 93
 Creag Leacach 638
 Driesh 339
 Eagles' Rock 89, 339
 Glen Callater 340
 Glen Clova 637
 Glen Shee 89*ff*
 Hell's Lum 91*ff*, 345
 JuanJorge 89, 93
 Lochnagar 87*ff*, 119, 336*ff*, 634*ff*
 Shelter Stone Crag 91, 344, 641
 Stac an Fharaidh 92, 345
 Stag Rocks 92, 345, 641
 NORTH-EAST OUTCROPS –
 Alligator Ridge 645
 Berrymuir Head 349
 Bunstane Wall 643
 Clochindare Crag 350
 Collieston 644
 Cove 348
 Craig Stirling 349*ff*
 Downies Stack 644
 Findon 349, 643*ff*

- Floors Craig 644
 Harper's Wall 644
 Hellgate Cliff 350
 Herring Cove 645
 John's Heugh 350, 644
 Long Slough 348, 643
 Meakie Point 351, 645
 Munich Buttress 645
 North Doonies Yawn 348
 The Outpost 644
 Pow Kebbuck 349
 Red Tower 350
 Red Wall 350, 645
 Seal's Hole 348
 Sickle Row 349
 Souter Head 643
 South Cove 348
 HIGHLAND OUTCROPS –
 Ben Vrackie 647
 Creag Dubh 98, 351
 Duntelchaig 647
 Glen Nevis 645
 South Morar 645ff, 649
 Strathnairn 647
 Weem 647
 LOCHABER & LAGGAN –
 Am Bodach (Mamore) 354
 Aonach Beag 95ff, 354, 648
 Aonach Beag (Alder) 355
 Aonach Mor 95ff, 353ff, 648
 Ben Alder 97ff, 355, 651
 Ben Nevis 93ff, 351ff, 648
 Binnein Shuas 97, 351
 Carn Dearg (Monadh Liath) 98, 355
 Carn Liath (Laggan) 649ff
 Creag Meagaidh 96ff
 Geal Charn (Monadh Liath) 351
 Sgor an Iubhair 354
 Stob Ban (Mamore) 354
 Stob Poite Coire Ardair 97
 GLEN COE AREA –
 Allt Doire Beith 105, 657
 An t-Sron 104ff, 655ff
 Aonach Dubh 101ff, 357, 654
 Aonach Eagach 358, 657ff
 Ardnamurchan 105, 359, 661ff
 Beinn a' Chrulaiste 658
 Beinn a' Bheithir 658
 Beinn Fhada 357
 Bidean nam Bian 102, 357, 654
 Buachaille Etive Mor 99, 356, 651ff
 Creag Charnan (Glen Etive) 658
 Garbh Bheinn 105, 358ff, 660ff
 Gearr Aonach 100ff, 652ff
 Glencoe Gorge 105
 Sron na Creise 358
 Stob Coir' an Albannaich 358
 Stob Coire nam Beith 103ff, 358, 655
 Stob Coire nan Lochain 102, 358, 654
 Trilleachan Slabs 105, 658ff
 SOUTHERN HIGHLANDS –
 Beinn an Dothaidh 106ff, 359ff, 671
 Beinn an Lochain 361
 Beinn Ime 107
 Beinn Narnain 107ff, 670
 Beinn Udlaidh 360
 Ben Cruachan 361ff
 Ben Lawers 106, 672
 Binnein an Fhithleir 671
 The Brack 360ff, 671
 The Cobbler 108ff, 360, 670
 Creag nam Fitheach (Knapdale) 361
 Creag an Socach 107
 Drochaid Ghlas 109, 671ff
 Glen Croe 361
 Meall Buidhe 106
 Meall nan Tarmachan 672
 Mull of Kintyre 669ff
 ARRAN –
 A' Chir 110, 672
 Beinn Nuis 109ff
 Beinn Tarsuinn 110, 362ff
 Cir Mhor 673
 Coire nan Ceum 111ff
 Goatfell 111
 LOWLAND OUTCROPS –
 Arthur's Seat 114
 Benarty Hill 368

Cairnsmore of Fleet 363*ff*
Cambusbarron 114, 367*ff*
Clifton 113*ff*, 364
Craigencallie 113
Craignelder 673
Crammag Head 367
Finnarts Point 364*ff*, 674
Kiln o' the Futtock 367
Laggantullach 367, 675*ff*
Loudon Hill 112
Meikle Ross 364, 674
Mull of Galloway 676
Mullwharchar 113, 363
Portobello 366, 674
The Souter 115, 368
Wolfcrag 114

INDEX OF NAMES

Notes—

- 1) *Italic type* indicates a contribution by the person named; plain type indicates a reference to the person named
- 2) References to persons are only selectively indexed for Munro Matters, Obituaries and Proceedings.
- 3) Only Articles, Poems, Letters, Notes, Obituaries, Proceedings and SMC and JMCS Abroad are indexed.

- Aitken, Robert *155ff, 370*
 Allan, Catherine 513
 Allan, Elizabeth 532
 Allan, Sandy *194, 210, 419*
 Allen, Edward R. *428, 735ff*
 Allen, Paul 428
 Allen, Rick 194
 Anderson, Alex 162
 Anderson, Keith 475
 Anderson, Rab *209, 212ff*
 Anderson, Rob 153, 164
 Andrew, Angus 56
 Andrew, Jameson R. 428
 Angell, Ian *447, 758ff*
 Angrita Sherpa 174
 Anonymous *230ff*
 Anton, Jim 166
 Armstrong, Capt. M. J. 501
 Armstrong, Ken 421
 Ashbridge, John 177
- Bagley, Arthur L. *532ff*
 Baird, Jonathan 741
 Baker, E. A. 532
 Baldwin, Isobel *40ff*
 Ballance, D. *181, 433, 756*
 Baly, E. C. C. 507
 Banks, Mike 436
 Banner, Hugh 437
 Barclay, Douglas B. 417
 Barford, John 150
 Barton, Bob 447
 Bearhop, Derek 291
 Bell, J. H. B. 738
 Bennet, Bill 154
- Bennet, Donald J. 158, *163, 178, 287, 447, 734*
 Bickerdike, John *177, 763ff*
 Biggar, P. J. *21ff, 525ff, 758ff*
 Biggart, D. 539
 Blackshaw, Alan 742
 Blackwood, Bill 373
 Bodh, Pasang 436
 Bodh, Prakash 436
 Bond, C. J. *430, 755*
 Bonington, Chris 58, 227
 Bonsall, Frank F. 254
 Borthwick, Alastair 512
 Boyle, Pete 174
 Bridge, George 258
 Brooker, W. D. 40, 164, *244ff, 429*
 Brown, Bob *486ff, 493*
 Brown, Dick 161
 Brown, Hamish *29ff, 194, 445, 520ff*
 Brown, William 239, 291
 Bryce, James 155
 Buchan, Anna 241
 Buchan, John *240ff*
 Burn, A. Ronald G. 532
 Burns, Robert 460
 Burton, John Hill 509
- Campbell, Robin N. *119, 165, 178, 254, 696ff*
 Carchrie, Bob 466
 Carter, H. Adams 176
 Cartwright, Chris 174, 192, 209, *214ff, 220*
 Chalmers, Robin 447, 767
 Chapman, Edward S. 740

- Clark, Charles Inglis 236
 Clark, Ronald W. 508
 Clements, E. 502
 Clifford, Adrian 419
 Clothier, R. 174, 482
 Cohen, Geoff 176
 Collie, J. Norman 234, 507
 Collier, James 236
 Comerie, Chris *31ff*
 Corbett, J. Rooke 257, 271
 Cousins, A. G. 158
 Crocket, Ken V. 222, *380ff*, 678
 Crowley, Tom 511
 Crowther, Mel 193
 Cullimore, Brian 513
 Cumming, Ian G. 418
 Cunningham, Andy 228
 Currie, Jason 428
 Currin, Simon 56
 Cuthbertson, David 428
 Cuthbertson, David J. 741
- Darling, Frank Fraser 155
 Dawson, Alan 271
 Dawson, Dave *459*
 Densham, Peter 511
 Dewey, Michael 258, 271
 Dillon, Paddy 274
 Dinwoodie, Dougie 210
 Docharty, W. McK 258, 271
 Donald, Percy 257, 271
 Donaldson, Jim 739
 Drummond, Peter *50ff*, *272ff*, *501ff*, 687
 Dudley, Graham 177
 Duff, Malcolm R. D. 419
 Dullea, Brian 177
 Duncan, Bob *480ff*
 Duncan, Davie 551
 Duncan, George 509
 Dutton, G. J. F. *160*
- Eccles, Charles 543
 Eilbeck, J. C. *431*
 Elton, Robert R. 734
- Eittle, Graeme *469ff*, 474
 Everett, Roger 209, *217ff*, 287
- Fabian, Derek *116ff*, *183ff*, 441
 Finlay, John 436
 Fleming, J. W. T. H. 539
 Foggo, Ken *182*, *432*, *755*
 Forbes, James D. 234
 Forrester, Matt 162
 Fotheringham, Jim 58
 Fowler, John R. R. *119ff*, *177*, *178*, *378*,
380ff, *423*, *429*, *696ff*, *740*, *742*
 Fowler, Mick 227
 Fraser, Andrew *496ff*
 Fraser, Douglas J. 418
 Fraser, Marjory Kennedy 421
 Freeman, G. 165
 Frere, Richard 512
 Frew, John 421
 Fuchs, Karl 372
 Fulton, Ian *459*
- Garrick, J. Allan *539ff*
 Gibbons, Barbara 440, 765
 Gilchrist, Tom 513
 Gillespie, John 278
 Gilmore, Chris *459*
 Glover, George T. 159
 Gold, Fraser *539ff*
 Gordon, Seton 508
 Gore, Al 158
 Gorrie, Charles 423, 735
 Götz, Michael *48ff*
 Grant, Joan 511
 Grant, Rev. John 510
 Gray, Affleck 507
 Green, Don *164*, *418*
 Gribbon, Phil 178, *436ff*
 Grieve, David 164
 Grieve, Sir Robert 159, 164
- Hall, Robert 704
 Hamilton, Hamish *159ff*, 162, 164
 Hargreaves, Alison 56

- Harper, Nick *173ff*
 Harrison, Richard 173
 Harrison, Sandy 159
 Hastie, Jack *507ff*
 Haston, Dougal 429
 Haworth, D. 427
 Hay, John 445, *543ff*, 680
 Heen, Arne Randers 163
 Hendry, A. H. *165*, 171, *423*, *426*, *739*,
740
 Henry, Eric 169
 Henry, William Davies 462
 Hesleden, Dave 209, 214, 766
 Hetherington, Alastair 371
 Hewit, Elsie 738
 Hewit, James R *738ff*
 Higgins, R. R. S. *153*, *737*
 Hinkes, Alan 194
 Hogg, James 509
 Holland, C. F. *539*, *738*
 Hornsby, Charlie 56, 429
 Hotchkis, James *193*
 Howell, E. B. 234
 Howett, Kev 227
 Hughes, David *27ff*
 Hughes, David (2) *38ff*
 Hughes, Lawrence 228
 Humble, B. H. 239
 Hunt, Sir John 734
 Huntington, Andrew 177
 Huntley, Chris *121ff*, *384ff*, *698ff*, *705*

 Ingham, Jim 425
 Inglis, J. Gall 254
 Irvine, Hamish 278, 295, 429

 Jack, Stuart 159
 Jacob, Mike *459ff*, *754*
 James Thomson 428
 Johnson, Graeme *480ff*
 Johnstone, G. Scott *421*
 Jones, Colwyn *494ff*, *743*, *758ff*, *763ff*
 Jordan, Hugh *434*

 Kassyk, Adam *475ff*, *767*
 Keir, Norman 210
 Keith, Alec *278*, *291ff*
 Keith, George 509
 Kellas, A. M. 507
 Kerr, John 370
 King, G. *417*
 King, Jane 446
 Kirk, David A. 741
 Kirkus, Colin 165, 424
 Kirkwood, Roddy 56
 Kurtica, Voytec 194

 Lang, D. F. *459*, *466ff*
 Lauder, Sir Thomas 509
 Ledingham, J. Norman *737*
 Lines, Julian 177
 Ling, W. N. 159
 Little, Gilbert 164
 Little, Graham E. *57ff*, 218, *227ff*, *435*,
742
 Littlejohn, Henry Duncan 383
 Lock, Andrew 194
 Lodge, R. 744
 Lole, Andy *181*
 Lovat, Len *169ff*
 Lowe, Geoff 177
 Lowther, Jim 229, 436
 Lynam, Joss 437

 McAllister, Robin 209, *211ff*, 213, 216,
 428
 MacAlpine, Archie 153
 MacDonald, Ann 494
 McGimpsey, David 209, 211, 213, *216ff*,
 428
 MacIntyre, Alex 168
 MacIntyre, Donald *149ff*, 178
 Macintyre, Duncan 235
 MacKenzie, Alexander 275
 McKenzie, Gordon *459*, *758ff*
 Mackenzie, John (of Sconser) 234, 240
 Mackenzie, John (of Cromartie) *486ff*,
 500

- MacKenzie, W. M. 154, 158, 164, 737
 MacKinnon, Tom 153
 MacLeod, Iain 119, 178, 168
 Macleod, Donald W. 428
 McOwan, Rennie 507
 Macphee, G. G. 292, 734, 736
 McTaggart, Ken 234ff
 Marjoribanks, James 735
 Maden, Ted 34ff
 Marshall, James R. 171ff, 281, 426
 Marshall, Ronnie 426
 Maxwell, Eric 541
 Maydell, Ewa 183ff
 Meldrum, J. B. 237
 Messer, James G. 168
 Mill, Christine 239, 508
 Milne, Rob 469ff
 Mitchell, Isabelle 539
 Moir, Scott F. 741
 Moir, Wilson 428
 Morrison, Myles 737
 Morrison, Bill 447
 Mowat, Ian Blair 740
 Muir, Scott 436
 Munro, H. T. 222, 254
 Murray, Ann 429
 Murray, W. H. 149ff, 178, 541
 Myles, W. M. S 418
- Naismith, W. W. 234
 Nicolaisen, W. F. H. 503
 Nicoll, Grahame 193, 229
 Nicoll, Mel 229
 Nicholson, Theo 737
 Nisbet, Andy 209, 210ff, 419, 463ff
 Nowak, Rick 419
 Noyce, Wilfrid 736
- O'Leary, Paddy 437
 Ogilvie, Iain H. 423, 734ff, 738
 Orr, Charlie 445, 679ff, 744ff
 Orr, Donald M. 1ff, 17, 59, 229, 240ff, 277, 514ff, 542
- Page, Barrie 437
 Palliser, Thomas 370
 Parker, James 236
 Pasteur, Christopher C. 428
 Paterson, Stan 446, 680
 Patey, Tom W. 163, 172, 551
 Pearson, Stan 193
 Peat, George 165
 Peden, John 223ff, 744ff, 688ff, 742, 744ff
 Peet, Gerry 166, 459
 Pettifer, Tim 446ff, 694ff, 767
 Pettit, Alan 446, 680
 Philip, George 462
 Piggott, Dan 421
 Pollard, Andrew 56
 Preston, Jonathan 758ff
 Purchase, David 252ff
 Pyke, Cath 229
 Pyper, Derek 164
- Quinn, Neil 459
- Raeburn, Harold 18ff, 222, 237, 380ff
 Rankine, Sir Hugh 511
 Ravey, Christopher R. 428
 Raynard, Rob 475
 Reed, Michael J. 741
 Reid, Bob 228, 742
 Reid, Stephen 760ff, 758ff
 Richardson, R. T. 7, 17, 178, 278ff, 459, 742
 Richardson, Simon 18ff, 192, 210, 218, 220ff, 766
 Ridge, George 229
 Ritchie, G. J. 165, 171
 Ritchie, George J 426ff
 Ritchie, Niall 766
 Robb, Ronnie 54ff
 Roberts, Ian F. 420
 Robertson, A. E. 40, 159
 Robertson, Alastair D. 428
 Robertson, Alfie 210
 Robertson, MacDonald 513

- Robertson, W. G. 508
 Roger, George S. 164*ff*
 Rooney, Gerry 446, 680
 Ross, Curly 178
 Ross, Duncan 156
 Runciman, Bill 178
 Ryle, Mark S. 428
- Sanders, John 56
 Saunders, Vic 178
 Scott, Audrey 116*ff*
 Scott, Douglas 116*ff*, 153, 163-4, 194, 428, 541, 543, 735
 Scott, Walter 276
 Scroggie, Syd 511
 Shackleton, Brian 758*ff*
 Shaw, Matthew 292
 Shipway, W. 738
 Simpson, J. W. 239
 Sinclair, Mark 166*ff*
 Sinclair, R. 180
 Slessor, Malcolm 173, 176, 287*ff*, 418, 446
 Small, Alex 161*ff*
 Smart, Iain H. M. 7*ff*, 374*ff*, 164*ff*, 173, 287, 462, 543*ff*, 688*ff*
 Smith, Jean McIntyre 370
 Smith, Malcolm 550*ff*
 Smith, Robin C. 27*ff*, 281, 426
 Smith, Stuart 459
 Somerville, Drew 190*ff*
 Speaker, G. R. 539
 Speirs, Wm.B. 730, 734
 Sprunt, Brian 419
 Stead, Colin 459, 466*ff*
 Steele, John 440, 448, 686*ff*, 765
 Steeple, E. W. 239
 Steer, Simon 18*ff*
 Stephenson, William 177, 475
 Stevenson, Neil 177
 Stewart, Dougie 372
 Stewart, James McK, 423
 Sutherland, Alex 245
- Taylor, Jon 766
 Taylor, J. M. 164, 420, 447
 Taylor, William C. 239
 Tewnton, Alexander 511
 Thin, James S. 741
 Thomson, Gilbert 295
 Thomson, Ian 370*ff*
 Thomson, Jack 372
 Thornhill, Phil 210
 Tilman, H. W. 151
 Tiso, Graham 426
 Tough, William 291
 Trainer, David 513
 Turnbull, Oliver 424, 428, 736, 741
 Turner, Nicholas F. 741
- Unna, Percy 159
- Walker, Andrew 118*ff*, 179, 430, 459
 Walker, E. Anthony M. 741
 Wallace, W. 287, 446
 Waller, Ivan 424*ff*, 735, 736
 Wallwork Brothers 237
 Walton, Ian 249*ff*
 Walton, Robert 379
 Warburton, Peter 532*ff*, 704
 Ward, Michael 150
 Warren, Charles 425, 735, 736
 Waterston, George 424
 Watson Jnr., Adam 512, 550
 Watson Snr., Adam 157, 163*ff*
 Watson, Angus 502
 Webb, Roger 18*ff*
 Wedderburn, A. 737
 Weir, Tom 153, 159, 161*ff*, 163*ff*, 164, 169*ff*
 Whalley, David W. M. 166*ff*, 428
 Whillans, Don 28
 van Wijck, F. 431, 757
 Wilkinson, David 741
 Wilson, Ken 429
 Wilson, Kevin 173*ff*
 Wood, Wendy 512
 Wright, Dave 210

Wylie, Fred 737

Young, Geoffrey Winthrop 149, 461

INDEX OF SUBJECTS

Note – Only Articles, Letters, Notes, Obituaries, Proceedings and SMC and JMCS Abroad are indexed here.

A' Mhaighdean 37

ACCIDENT REPORTS

1995 128

1996 389

1997 709

107th AGM and Dinner 1995, Fort William 178

108th AGM and Dinner 1996, Strathpeffer 429

109th AGM and Dinner 1997, Fort William 742

Agung (Bali) 440

Aiguille du Jardin, South Pillar 192

Aiguille du Praz Torrent 192

Ailefroide 150

Alder Hills 283

Alexandra Hotel 294

Am Basteir 267

Ama Dablam 174

An Teallach 21

Andrewhinney Hill 258

Anhromher (Morocco) 445

Aonach Beag (Alder) 266

Aonach Beag (Lochaber) 269

Aonach Dubh, *Yo-Yo* 27ff

Ardmair, Camus Mor Cliffs 486ff

Arthur's Seat, *Hewit's Groove* 739

Association of Scottish Climbing Clubs 158

Atholl Deer Forests 370

Attar (Morocco) 445

Avalanches, Early Scottish 370, 687

Ayscough Hut 742

Baddeley's Guide 704

Basteir Tooth 538

Basutoland 241

Beartooth Mountain 169

Beinn a' Chlaidheimh 34ff

Beinn a' Chrasgain 119

Beinn an Dothaidh, *The Screaming* 209, 217

Beinn Bhreac 264

Beinn Dearg 21ff

Beinn Eibhinn 269

- Beinn Liath Mhor Fannaich 264
 Beinn Tarsuinn 36
 Ben Cruachan 532
 Ben Hiant 692
 Ben Macdhui, Ghostly Manifestations 507*ff*
 BEN NEVIS
 East Flank of Tower Ridge 466*ff*
 North-East Buttress 291*ff*
 Ridges of 279
 Surgeon's Gully 427
 Torro 480*ff*
 BOGDA OLA RANGE (TIAN SHAN) 436*ff*
 Eric's Peak (4348m) 439
 Isolde Peak (4520m) 438
 Jianshier Feng (4304m) 440
 Snow Dome (4203m) 438
 Bridge's Tables 258
 Broad Cairn 259, 266
 BUACHAILLE ETIVE MOR 172
 Agag's Groove 162
 Crowberry Gully 151
 Fracture Route 162
 Garrick's Shelf 539*ff*
 Raven's Edge 209, 212
 The Chasm 171
 Cairn an t-Sagairt Mor 259
 Cairn Bannoch 259
 Cairn Lochan 265
 Canadian Ice Climbing 167
 Carn an Tuirc 259, 266
 Carn Ghluasaid 265
 Carn Liath, Coire nan Gall 494
 CENTENARY YACHT MEET 1997 222, 744*ff*
 Crew and Yacht Lists 753
 Effusions derived from Neil Gunn 754
 Events on Rum 747
 Events on Skye 748
 Events in Knoydart 750
 Inception, Approximate account of 745
 CENTRAL STAUNINGS ALPS 758*ff*
 Annsketinde, NE Ridge 759
 Dansketinde, NW Ridge 760
 Hjornespids, S Ridge 763
 Clach Glas 236

- CLASSIFICATION OF MOUNTAINS 252ff
 Criteria for a system 258
 Definitions 252
 Separation measures 253
 Cobbler 150 – *Direct Direct* 209, 212
 Coire an Lochain – *Stagefright* 469ff, *Ventricle* 463ff
 Coire na Ciste 220
 Coire Sputan Dearg, *Crystal Ridge* 164
 Conival 264
 Corbett's Tables 257
 Corbetts, The 119
 Cornwall, Visit to 193
 Coruisk Fiasco 158
 Countryside Commission for Scotland 156
 Creag a' Mhaim 266
 Creag an Dubh-loch, *The Rat-Trap* 209ff
 Creag Coire na Ciste, *Cornucopia* 209, 220
 Creag Leacach 259, 266
 CREAG MEAGAIDH 173
 1959 *Face Route* 475–ff
 Hurricane on 475ff
 Pumpkin 173
 Creag Pitridh 266
 Cuillin Main Ridge 165
 Cuillin, The 245
 Daddy Milne's Bar 160
 Dent d' Herens 165
 Devil's Point, The 266
 Dhaulagiri, Accident on 434
 Diamond Couloir 167
 Docharty's Tables 258
 Dom 165
 Donald's Tables 257
 Dovre Fjell (Norway) 163
 Droites, North-East Pillar 118ff
 Druim nan Ramh 690
 Druim Shionnach, W top 267
 Dun da Gaoithe 688ff
 Easter Meet 1996 – Tomdoun Hotel 177
 Easter Meet 1997 – Loch Duich Hotel 428
 Easter Meet 1998 – Loch Maree Hotel 741
 Eiger 174
 Eire, Mountains of 448
 Erne (Steam Ship) 222, 744

Fear Liath Mor 509ff
Flying 374ff
Friends of Loch Lomond 158
Garbh Chioch Mhor 264
Geal Charn (Alder) 269
Geal Charn (Monadh Liath) 264
Glen Affric 535
Glen Brittle 249ff
Glen Tulacha 534
Glenbrittle Youth Hostel 245
Glenmore Lodge 371
Grey Corries 280
Guarsay Mor 228
Gunung Arjuno (Java) 440
Gunung Kerinci (Sumatra) 687
Herdubreid (Iceland) 53
Herman Law 257
HUTS
 C.I.C. Hut 7ff, 279, 742
 C.I.C. Meets, 1996 178
 Lagangarbh 171
 Ling Hut 165, 166
 Pedestrian traverse of 278ff
Inaccessible Pinnacle, The 246, 538
International Grenfell Association 168
Inverarnan 164
Jbel Igoudamene (Morocco) 445
Jbel Iguiguil (Morocco) 194
Jean's Hut 370
John Muir Trust 158
Johnson's *Journey to the Western Isles* 242
Joshua Tree, S, California 766
Jotunheim 163
Journal Bequest 379
K2 194
Kerling (Iceland) 50
Kinloss Mountain Rescue Team 166
Kongde Ri 174
Kullu Eiger (Himachal Pradesh) 435
Kulu Himalaya 440
Liathach, Coire Dubh Mor, *Foobarbundee* 209, 214
Liverpool Coast (East Greenland) 445, 680ff
Lochnagar, Parallel B Gully 166
Lofoten 163

- Lurcher's Gully 157
 Lyngen 163
 Mabel (Steam Ship) 534
 Mamores 278
 Marg na Craige 119
 Matterhorn 151
 Mealey Mountains 169
 Meall nan Tarmachan, SE top 267
 Members, New 177, 428, 741
 Mingulay 227*ff*
 Mont Blanc, South Pillar of Frêne 192
 Mont-aux-Sources 241
 Moray Mountaineering Club 167
 Mountaineering Council of Scotland 157
 Mt. Asperity, S Ridge 766
 Mt. Aspiring 441*ff*, 765
 Mt. Cook 765
 Mt. Everest 54–56
 Mt. Kenya 735
 Mt. Slesse, NE Buttress 766
 Mt. Waddington, SE Chimneys Route 766
 Mullach an Rathain 269
 Mullach Coire Mhic Fhearchair 36
 Munro's Tables 254
 MUNROISTS
 Ages of 123
 Amendments and Corrections 126, 385, 700
 Best and Worst Days 124
 Choice of First and Last 124, 702
 Delay in Reporting 125
 Duration of traverse 125
 Husband-and Wife Teams 701
 List of 121, 384, 698
 Number of companions 123
 Reactions to New Munros 700
 MUNROS, THE 38*ff*
 Pre-Munro Lists of Hills 704*ff*
 Munrosis
 brevis 125
 longus 125, 387
 matrimonialis 123
 multi 386
 Na Gruagaichean 266
 Naismith's Rule 48

- Naming of Climbs 550
 Nanda Devi 176
 Nanda Kot 738
 Nanga Parbat, Mazino Ridge 194
 National Library of Scotland 239
 National Trust for Scotland 155
 Obituaries, Self-written 678
 Pain de Sucre, North-East Face 172
 Pedraforca (Pyrenees), North Buttress 767
 Pilastro del Sorriso, Monte Gruetta 192
 Polymunrosis 126
 Presidents, Behaviour and Character of 679ff
 Pumori 31ff
 Quinag, *Barrel Buttress* 18
 Quiraing, The 248
 Raeburn family brewery 380
 Raeburn's Grave 382
 Ramblers' Association 158
 Rangrik Rang (Kinnaur) 57ff
 Red Rocks, Nevada 766
 Rha Youth Hostel, Uig 248
 Rinjani (Lombok) 440
 Romsdal 163
 Rowan's Smoking Room 417
 Royal Forth Yachting Club 381
 Royal Museum of Scotland 40
 Ruadh Stac Mor 37, 264
 Ryan-Lochmatter Route, Chamonix 172
 Sail Chaorainn 266
 Saileag 266
 Sailing 223ff, 227ff, 230ff, 688ff
 Scafell, *Mickledore Grooves* 424
 Scoresby Sound, East Greenland 543ff
 Scottish Council for National Parks 158
 Scottish Countryside Activities Council 157
 SCOTTISH HILL-NAMES
 English influence on 501ff
 Irish Influence on 272ff
 Scandinavian influence on 50ff
 SCOTTISH MOUNTAINEERING TRUST
 Grants 120, 379, 697
 Reports 119, 378, 696
 Trustees 120, 379, 697
 Scottish Wild Land Group 158

Scottish Wildlife and Countryside Link 158
Serra Peaks (B. C.), Traverse of 766
Sgor an Iubhair 266
Sgurr a' Ghreadaidh 236
Sgurr a' Mhadaidh 236
Sgurr Alasdair 236, 245
Sgurr an Fhìdhleir, *The Nose* 496ff
Sgurr an Lochain 266
Sgurr Ban 35ff
Sgurr Coir' an Lochain 234ff
Sgurr Mhic Choinnich 235, 267
Sgurr na Ciche 225
Sgurr na h-Uamha 236
Sgurr na Lapaich 265
Sgurr nan Gillean 235, 236, 537
Sgurr Thearlaich 245
Sgurr Thormaid 239
Shiel Dod 268
Shingu Chuli 175
Ski-mountaineering Meet 1998, Strawberry Cottage 743
Skye in the 40s 244ff
Slack Dhu 161
Sligachan Hotel 238, 241, 250
Southern Scotland, Distribution of English hill-names 501ff
Spain, Cycling in Northern 767
Spiders, Montane 40ff
Spitzbergen 691
Sron na Ciche 538
Staunings Alps 173
Stob Coire Dhomhnuill 267
Stob Coire nan Lochan, *Inclination* 209, 216
Stob Coire nan Lochan, *SC Gully* 151
Stob Coire nan Lochan, *Scabbard* 171
Stob Coire Raineach 269
Stob na Broige, *Dalness Chasm* 171
Sumatra, Trekking in 686ff
Svalbard, Spitzbergen 446
Taurus Mountains, Turkey 767
Terseringma 174
Tolmount 259, 266
Tom Buidhe 259
Torridon 459ff
Treshnish Isles 116
Tricouni Club 162

Trowgrain Middle 257
Tryfan, *Belle Vue Bastion* 424
Twillingerne (East Greenland) 446
Uja Tirche, Garhwal 153
Usher's Brewery, Merchant Street 381
Waterproof clothing 694ff
W. H. Murray Literary Prize 369, 677ff
Welirang (Java) 440
White Mounth 259
Winter Climbing, Recent Achievements in 209ff
Zarzemt (Morocco) 445

Index compiled by Robin N. Campbell

VOLUME 37 (1999-2001)**CONTENTS**

ARTICLES

- D'après Virginia Woolf *Nigel Suess*, 1
- Sandbagged by a Ghost *Mike Jacob*, 7
- Welcome to the Club *David Hughes*, 13
- Flashback *Colin Whittit*, 18
- Risk and Mountaineering *Robert T. Richardson*, 24
- The Ledge *Douglas Anderson*, 31
- Decisions, Decisions *John Peden*, 36
- On Seeing the Cuillins from the Cairngorms – Again *Grant Hutchison & Jonathan de Ferranti*, 42
- Scottish Hill Names – The Outer Mongolian Connection *Peter Drummond*, 49
- One Autumn Day *Iain H. M. Smart*, 53
- The Classic Scottish Ice Routes – A Cautionary Tale *Charlie J. Orr*, 59
- A Credit Tae Us A' *Robin Shaw*, 62
- Editorial *Ken Crocket*, 251
- W. H. Murray Revisited *Des Rubens*, 253
- On Faith as the Substance of Things Hoped for: Reading W. H. Murray *Andrew Young*, 261
- Bridging the Gap *Peter J. Biggar*, 271
- Reluctant Persistence *Rob Milne*, 277
- The Sea of Tranquillity *Cliff Smith*, 283
- Not Piccadilly Circus *Peter Warburton*, 291
- Harold Raeburn's Journey Home *John Mitchell*, 298
- The Crofter and the Gurkha *Ian R. Mitchell*, 310
- Two Centuries of Scottish Mountain Tables – The Revolutionary Connection *Peter Drummond*, 312
- Munro-Bagging with a Computer ..? Naismith's Rule and the Long Walk In *Steve Carver & Steffen Fritz*, 317
- Trio *Iain H. M. Smart*, 323
- Editorial *Charlie J. Orr*, 481
- A Corporation of Guides *Mick Tighe*, 483
- Centurion Solo on Two Cheeseburgers *Alan Mullin*, 491
- The Lonely Man *Peter J Biggar*, 496
- Ridiculous Things Like These Really Happened Then *Geoff J. F. Dutton*, 504
- Plus ça Change *Nigel Suess*, 510
- The SMC Huts – A Recent History *Jim Crawford*, 513
- The Great Beast *Hamish MacInnes*, 522
- The Way Things Were . . *Derek Pyper*, 525
- The Arran Murder of 1889 *Robin N. Campbell*, 533
- Partners *N. F. Christie*, 545
- Regarding Who Climbed What and When *Mike Jacob*, 551
- Mitre Ridge in Winter *William D. Brooker*, 555
- Shiel to Shiel Revisited *Ronald Turnbull*, 560

The Path *Ken Crocket*, 563

POEMS

Elegy *Donald M. Orr*, 6

Axe Advice *Donald M. Orr*, 61

In the South Ghost *Robert T. Richardson*, 283

Ceathreamhnan *Roy Murray*, 422

Spectre on An Teallach *Gair Swanson*, 532

Flight of the Earthwalker *Charlie J. Orr*, 549

PHOTOGRAPHS

George Sawicki, East Ridge of Inaccessible Pinnacle, Sgurr Dearg (Noel Williams), 1

Creagan a' Choire Etchachan (Derek Pyper), 16

Brian Findlay, *Djibangi*, Creagan a' Choire Etchachan (Greg Strange), 16

Pete Takeda, *Never-Never Land*, Observatory Buttress, Ben Nevis (Simon Richardson), 17

Paul Allen & Wilson Moir, *Sandpiper*, Seanna Mheallan, Torridon (Niall Ritchie), 64

Rab Anderson, *Reaching the Limit*, Sunnyside, Glen Ogle (Christine Anderson), 64

Rab Anderson & Dave Cuthbertson, *Star Wars*, Ardnamurchan (Christine Anderson), 64

Cul Mor from Stac Pollaidh (David Ritchie), 65

Stob Coire Sgreamhach, Bidean nam Bian (Donald Bennet), 65

Sgurr an Fhidleir and Beinn Mor Coigach from Stac Pollaidh (David Ritchie), 65

Andy Nelson, *Route II Direct*, Carn Dearg Buttress, Ben Nevis (David Ritchie), 80

Dave Cuthbertson, *The Duel*, Stob Coire nan Lochan, Bidean nam Bian (Rab Anderson), 80

Christian Piccolruaz, *Gemini*, Carn Dearg Buttress, Ben Nevis (Graeme Eittle), 80

Mark Garthwaite, *The Conger*, Connor Cove, Swanage (Garthwaite), 81

Neil Stevenson, *Ishmael*, Skerray (Roger Webb), 81

Robin McAllister, *Moon Safari*, Creag Ghlas, Sgurr a' Mhuilinn (Andrew Fraser), 81

Jacksonville, Glen Coe (Jimmy Marshall), 192

Lesley Pyper at Slugain Howff (Derek Pyper), 192

Keith Milne, Lotus Flower Tower, Unclimbables, Canada (Steve Helmore), 193

Keith Milne, South-east Buttress, Mount St. James O'Brian, Canada, 193

Vagakallen from the Bundalstinden, Lofotens (Derek Fabian), 208

Alan Kerr, *Kemosabe*, Ghost Valley, Calgary, Canada (Peter Stewart), 208

Whiteman Falls, Opal Creek, Kananaskis, Canmore, Canada (David Ritchie), 208

Trevor J. Ransley, 209

Alexander G. 'Sandy' Cousins, 209

James C. Donaldson, 209

R. Ross S. Higgins, 209

South Ridge, Salbitschijen, Central Switzerland (Alastair Matthewson), 246

Leif Anderson, Juno Sound, East Greenland (Douglas Anderson), 246

Nanda Khani, Kumaon Himalaya (Mungo Ross), 247

Wedge Peak, Kanchenjunga Group (Ronnie Robb), 247

Cerro Torre, Torre Eggar & Cerro Stanhardt (Alan Mullin), 251

Jonathan Baird, Wad Valley Pillar, Canadian Rockies (Patricia Deavoll), 266

Kantega 6779m, Khumbu Region, Nepal (David Ritchie), 267

- Harold Raeburn and James Gall Inglis on Salisbury Crags (Club Collection), 298
 Ushba and the Central Caucasus from Mount Elbrus (Dave Snadden), 299
 Mountain Shepherds, Caucasus (J. H. B. Bell, Club Collection), 299
 Dave McGimpsey, *Mort*, Lochnagar (Davison), 378
 Beinn a' Bhuid from Lochnagar (Niall Ritchie), 378
 Bob Ross, *Bellows*, Stac an Fharaidh, Cairngorm (Greg Strange), 379
 Fergus MacCallum, *Clough's Cleft*, Blaven (David Ritchie), 394
 Doré Green, *Pantagruel*, East Face of Petites Jorasses (Simon Richardson), 395
 Ben Nevis Summit (David Ritchie), 442
 C.I.C. Hut and its Wind Generator (David Ritchie), 442
 Charles B. M. Warren, 443
 Ronald C. Marshall, 443
 Leif and Andrea Anderson on board the 'Orion', Greenland (Douglas Anderson), 458
 Bryan Fleming, Rev. A. Colin Russell (longest-serving member, j. 1925) & Robin Campbell,
 Easter Meet 2000 at Kintail Lodge Hotel (John Fowler), 459
 Sulven from the Naismith Hut, Elphin (Derek Pyper), 459
 Allen Fyffe, *Cascade*, Cairngorm (John Lyall) front cover 2001
 Alan Mullin (Simon Richardson), 481
 Guides: Jonathan Preston, John Mackenzie by E. R. Hughes, G. (Scottie) Dwyer, Davie Glen,
 496
 The *Cat Nick* in Winter, Salisbury Crags (Dutton), 497
 Gordon Parish tunnelling the *Cat Nick* cornice (Dutton), 497
 Ski-touring around Coire Bhrochain, Braeriach (Niall Ritchie), 512
 The C.I.C. Hut Gas Lift (Niall Ritchie), 513
 The Ling Hut Gas Float (Hamish Irvine), 513
 Derek Pyper, Davie Reid, Jim McArtney on Lochnagar, 1962 (Mike Smith), 528
 Rockslide on *Parallel Gully B*, Lochnagar, July 2000 (Greg Strange), 529
 Descent Gully to Coire nam Fuaran, Glen Sannox (1889 Trial Production), 544
 The Boulder, Coire nam Fuaran (1889 Trial Production), 544
 Bill Brooker contemplating the *Mitre Ridge*, Winter 1953 (Tom Patey), 545
 Gary Latter, *Sugar Cane Country*, Pabbay (Malcolm Davies), 560
 Chris Cartwright, *The Magic Bow* in winter, Sgurr an Fhidleir (Simon Richardson), 561
 Dave McGimpsey, *Sallywag*, Baosbheinn (Andy Nisbet), 680
 Jon Taylor, Low Peak, Mount Cook (Colin Duncan), 681
 Colin Duncan, Avalanched on Mount Cook (Jon Taylor), 681
 Fred Harper (Iain Peter), 696
 Alastair Hetherington (Denis Thorpe), 696
 Victor Russell, 697
 Bill Myles (John Fowler), 697
 Puig Campana, Costa Blanca, Spain (Derek Pyper), 776
 Matthew Boyer, Imagine This, Berneray (Kevin Howett), 776
 Members on Mount Everest: Sandy Allan 2001, Rick Allen 2000 (Simon Richardson), 777
 Jim Sparks descending the Yellow Band, Mount Everest (Sandy Allan), 777
 Lhotse and Mount Everest (Rick Allen), 792

- Pregar and Karun Koh, Murkhun Valley, Pakistan (Hamish Irvine), 792
 Ski-mountaineering in the Roscoe Bjerge, East Greenland (Malcolm Slessor), 793
 Shivling and Meru, Easter Garhwal, India (Tom Prentice), 808
 Castleton Tower and the Rectory, Moab, Utah (Tom Prentice), 808
 Caspar Venter, W. Ridge of Nil Kanth, Chaukumba 7100m. behind (Andy Nisbet), 809
 Carstensz Pyramid, New Guinea, from Punjack Jaya (Brian Davison) endpapers xv 2001
 Stephen Koch climbing with snowboard, Carstensz Pyramid (Brian Davison) endpapers
 xv 2001
 Wilson Moir, *Expecting to Fly*, Stac Pollaidh (Karen Martin) back cover 2001

SKETCHES, DIAGRAMS & MAPS

- Towards Coire Lagan *John Mitchell*, 12
 Towards the Ridge, Coire a' Ghreadaidh *John Mitchell*, 58
 Aonach Eagach *John Mitchell*, 259
 Suilven *John Mitchell*, 290
 Harold Raeburn's Journey Home from the Caucasus, August-September 1914, 302
 Remoteness Maps for the Central Cairngorms, 318-9
 Towards Bruach na Frithe *John Mitchell*, 460
 Forcan Ridge, Saddle *John Mitchell*, 509
 Roscoe Bjerge, East Greenland, 732-3

NEW CLIMBS 65-158, 327-411, 568-707

NOTES

- The W. H. Murray Literary Prize, Annual Reports, 159, 412, 708
 Family Photograph *Douglas Anderson*, 160
 Scottish International Winter Climbing Meet, 1999 *Simon Richardson*, 162
 The Mariner's Horizon *Alan Hunt*, 163
 The Slugain Howff Story *Ian Mitchell*, 165
 The Slugain Howff *Ashie Brebner*, 166
 The Scottish Mountaineering Trust, Annual Reports *James D. Hotchkis*, 169, 423, 741
 The Spoon, Part 2 *Malcolm Slessor*, 170
 Munro Matters *Chris M. Huntley*, 172, 417, 742
 What's a Munro? *Margaret & Keith Smith*, 176
 Some Thoughts on 2000 Munroists *Dave Hewitt*, 177
 Topping Times *Peter Warburton*, 180
 Scottish Mountain Accidents, Annual Reports *John Hinde*, 187, 423, 747
 Kev's Last Climb *Dick Lockie*, 413
 Canoeing and Climbing in Ireland *Stan Pearson*, 710
 Hogmanay 2000: A Personal Look Back *Brian Shackleton*, 712
 A Game of Chance *Adam Kassyk*, 715
 Pushing the Boat Out *Iain H. M. Smart*, 719
 High Hopes *John Taylor*, 722
 Once and Future Dreams *Robin N. Campbell*, 725
 The Unspoken Menace *Hamish Brown*, 727
 The Bohuntin Treasures *Charlie J. Orr*, 730

A Mountaineer's Guide to the Roscoe Bjerge *Malcolm Slessor*, 731

The 14th International Festival of Mountaineering Literature *Charlie J. Orr*, 735

LETTERS TO THE EDITOR

Mort, Lochnagar *Alan Mullin*, 737

More about *Mort*, Lochnagar *Brian Davison*, 738

New Climbs Reporting *Peter Stillga*, 740

More about New Climbs Reporting *Charlie J. Orr*, 740

IN MEMORIAM

James C. Donaldson (Myles), 213

Alexander G. 'Sandy' Cousins (Aitken, Niven), 216

R. Ross S. Higgins (Dutton), 219

Trevor J. Ransley (Hutchinson), 220

David Easson (Fowler), 220

H. John C. Hunt (Baron Hunt) (Slessor), 221

Adam Stewart (Fowler), 221

Charles C. B. Warren (Turnbull), 453

Archbold Hannah (Fowler), 454

J. 'Hamish' W. Dallachy (Fleming), 455

Ronald C. Marshall (Marshall), 455

William R. Shipway (Mackay), 456

Victor Russell (Aitken), 778

Fred Harper (Campbell), 779

Alastair Hetherington (Aitken), 781

Maurice Cooke (Steven), 782

William M. S. Myles (Fowler), 783

PROCEEDINGS OF THE CLUB, 222, 457-9, 784-6

New Members, 222, 457, 784

110th AGM & Dinner 1998, Alexandra Hotel (J. R. R. Fowler), 222

111th AGM & Dinner 1999 Ben Wyvis Hotel (J. R. R. Fowler), 457

Ski-Mountaineering Meet 2000, Glen Affric (C. M. Jones), 458

Easter Meet 2000, Kintail Lodge Hotel (Oliver Turnbull), 459

112th AGM & Dinner 2000, Alexandra Hotel, (J. R. R. Fowler), 784

Ski-Mountaineering Meet 2001, Raeburn Hut (Charlie Orr), 785

JMCS REPORTS, 223, 460-4, 786-8

SMC & JMCS ABROAD, 223-37, 465-70, 789-95

Alps, Austrian (John Steele), 223

Alps: Vanoise, Dauphiné, Chamonix (Adam Kassyk), 224

Norway (David Ritchie), 224

Norway, Lofotens (Derek Fabian), 225

Greenland, Staunings Alps (Stephen Reid; Colwyn Jones), 229

Himalaya, Tibet: Sepu Kangri (Graham Little), 231

Himalaya, Himachal Pradesh: Lahaul (Geoff Cohen), 232

- Himalaya, Garhwal: Gori Ganga (Geoff Cohen), 233
 Himalaya, Sikkim: Tengkongma (Ronnie Robb), 235
 Australia, Queensland (Dave Broadhead), 236
 Alps: Mont Blanc, Oberland (Simon Richardson), 465
 Greenland (Douglas Anderson), 466
 Patagonia, Fitzroy, 470
 Antarctica, Vinson Massif (Brian Shackleton), 789
 Himalaya, Pakistan trekking peaks (Hamish Irvine), 791
 Alaska, Little Switzerland (Brian Davison), 792
 Himalaya, Everest (Rick Allen), 792
 Spain, Costa Blanca Crags (Greg Strange), 795

REVIEWS OF BOOKS

- Edwin Drummond. *A Dream of White Horses – Recollections of a Life on the Rocks*. (R. Richardson), 238
 Donald J. Bennet & Ken V. Crocket. *The Munros CD-Rom*. (D. Mackie), 240
 Harold Drasdo. *The Ordinary Route*. (A. Kassyk), 240
 Ian Mitchell. *Scotland's Mountains before the Mountaineers*. (W. Brooker), 241
 Robin N. Campbell. *The Munroist's Companion*. (D. Hewitt), 243
 Lindsay Griffin. *Valais Alps West, Selected Climbs*. (A. Kassyk), 246
 Jonathan M. Crow. *Shouting Wind and Shining Cloud – The Bens of Jura*. (R. Richardson), 246
 George Hendry & Darrel Ho-Yen. *Ticks, A Lay Guide to a Human Hazard*. (K. Crocket), 247
 Kurt Diemberger. *Spirits of the Air, Summits and Secrets*. (K. Crocket), 247
 Alan Dawson & Dave Hewitt. *The Grahams and the New Donalds*. 2nd Edition. (K. Crocket), 247
 Hermann Bühl. *Nanga Parbat Pilgrimage – The Lonely Challenge*. (K. Crocket), 247
 Les Swindin & Peter Fleming. *Valais Alps East – Selected Climbs*. (K. Crocket), 247
 David Breashears & Audrey Salkeld. *Last Climb: The Legendary Everest Expeditions of George Mallory*. (A. Kassyk), 471
 Jeff Connor. *Creagh Dhu Climber. The Life and Times of John Cunningham*. (W. Brooker), 472
 Jim Crumley. *A High and Lonely Place*. (I. Smart), 474
 J. R. Smith. *Everest: The Man and the Mountain*. (J. Peden), 475
 Anne Sauvy. *Darkness and the Azure*. (K. Crocket), 477
 John Biggar. *The Andes: a Guide for Climbers*. (K. Crocket), 477
 Alan Dawson & Dave Hewitt. *Corbett Tops and Corbetteers*. (K. Crocket), 478
 Reinhold Messner & Horst Hofler. *Hermann Bühl – Climbing without Compromise*. (D. Broadhead), 796
 Keith Treacher. *Siegfried Herford: An Edwardian Rock Climber*. (R. Shaw), 798
 Tom Price. *Travail So Gladly Spent*. (R. Shaw), 798
 Garth Hattingh. *Extreme Rock and Ice*. (S. Richardson), 799
 Bernadette McDonald & John Amatt. *Voices from the Summit*. (K. Crocket), 800
 Peter & Leni Gillman. *The Wildest Dream: Mallory – His Life and Conflicting Passions*. (Rick Allen), 801

- Lionel Terray. *Conquistadors of the Useless*. (C. Orr), 802
Frank S. Smythe. *Omnibus Edition*. (C. Orr), 802
Jo & Françoise Montchause. *Fontainebleau Climbs*. (C. Orr), 804
Garth Hattingh. *The Climbers' Handbook*. (C. Orr), 804
Robin Fedden. *The Enchanted Mountains*. (C. Orr), 808
Ian R. Mitchell. *On the Trail of Queen Victoria in the Highlands*. (C. Orr), 808
Steve Razzetti. *Trekking and Climbing in Nepal*. (C. Orr), 808
John Mitchell. *The Shielings and Drove Ways of Loch Lomondside*. (C. Orr), 808
John Mitchell. *Loch Lomondside*. (C. Orr), 808

REVIEWS OF CLUB JOURNALS

- American Alpine Club J. 1998*. (D. Rubens), 248
Ladies Scottish Climbing Club J. 1998, Fell & Rock J. 1998. (K. Crocket), 249
American Alpine C. J. 1999. (R. Milne), 478
Scottish Ski Club J., Oread Mountaineering Club 50th Anniversary J., Pinnacle Club J. 1997-99, Yorkshire Ramblers Club Bulletin 1998. (K. Crocket), 478-9
Himalayan J. 2000. (C. Orr), 803
Etchachan Club J. 2001, American Alpine J. 2000, Perth Mountaineering Club Millennium J. 2000. (R. Duncan), 805-7

OFFICE-BEARERS, 250, 480, 809

INDEX OF NEW CLIMBS

- HEBRIDES –
Barra 609
Berneray 73, 602
Canna 606
Eigg 332
Harris 65
Iona 75
Islay 608
Jura 76, 608
Lewis 65, 327, 568
Lingheigh 574
Mingulay 70, 332, 585
Mull 75, 333, 606
North Uist 67
Pabbay 68, 331, 578
Rum 74, 606
Shiant Isles 605
South Uist 68, 330
SKYE –
Am Basteir 77, 337
Blaven 338, 614
Clach Glas 78
Coruisk 338, 614
Dunvegan Head 343
Elgol 78, 338, 614
Floddigarry 619
Greshornish 343, 620
Idrigill Point 81
Marsco 78
Neist 79, 338, 615
Quiriang 619
Rubha Hunish 344, 620
Sgurr a' Ghreadaidh 337
Sgurr Alasdair 78
Sgurr a' Mhadaidh 337, 613
Sgurr an Fheadain 337
Sgurr Dearg 338
Sgurr na h-Uamha 77, 335
Sgurr nan Gillean 77, 336, 610
Sgurr na Stri 78
Sron na Ciche 613
Staffin 80, 343, 619
Storr 81
Strathaird 78
Suisnish 614
NORTH-WEST HIGHLANDS I –
A' Chralaig 620
A' Mhaighdean 362, 642
An Groban 634
An Teallach 102, 363, 642
Baosbheinn 633
Beinn a' Chaisgein Mor 641
Beinn Airigh Charr 362
Beinn Alligin 88, 629
Beinn Bhan 84, 347, 623
Beinn Damh 625
Beinn Dearg 628
Beinn Eighe 86, 351, 626
Beinn Fhada 82, 346, 621
Beinn Lair 102
Biod an Fhitich 621
Carnan Ban 642
Corrieshalloch Gorge 644
Creag an Duiligh 83
Creag an Fhitich 354
Creag Beinn nam Ban 100, 641
Creag Dearg an Droma 100
Creag Dubh an t-Sall 350
Creag na Botaigeann 629
Creag Ruadh
Diabaig 89, 355, 630
Fuar Tholl 346, 622
Gairloch 94, 356, 635
Glas Bheinn 83, 346

- Glen Elchaig 82
 Glen Shiel 345
 Gruinard 96, 358, 638
 Kinlochdamph Crag 348, 625
 Liathach 85, 350, 626
 Maoile Lunndaigh 622
 Meall a' Ghiubhais 353, 632
 Meall Gorm 84
 Meall nan Ceapairean 84
 Moruisg 346
 Mullach C. M. Fhearchair 363
 Ruadh Stac Beag 87
 The Saddle 82, 620
 Sail Chaoruinn 345
 Seana Mheallan 88
 Sgorr Ruadh 83, 622
 Sgurr a' Chaorachain 84, 347
 Sgurr an Lochain 82, 345
 Sgurr Ban 352
 Sgurr na Ba Glaise 683
 Slioch 355, 632
 Tollaidh 96, 357, 635
 Torridon 353
 NORTH-WEST HIGHLANDS II –
 Am Buachaille 117
 Am Faochagach 108
 An Coileachan 367, 647
 An Socach (Alladale) 657
 Ardmair Area 111, 367
 Arkle 373
 Beinn Dearg 109, 648
 Beinn Gobhlach 110
 Ben Klibreck 658
 Ben More Coigach 649
 Ben Stack 659
 Ben Wyvis 366, 647
 Breabag 371, 652
 Carn an Tionail 371
 Creag an Fhitich 661
 Creag an Sgriodain 658
 Creag Shomhairle 374
 Creag Ghlas 106, 365, 645
 Cromarty Firth 105
 Cul Beag 113, 367
 Cul Mor 650
 Fionn Bheinn 367
 Foinaven 373, 663
 Glenmarksie 644
 Inchnadamph 652
 Kinlochbervie 116
 Latheronwheel 117, 663
 Lochinver 656
 Meall an Leitreach 658
 Meall nam Faochaig 365
 Quinag 116, 371, 657
 Reiff 113, 369, 651
 Rhiconich 660
 Rhue 111, 367
 Sandwood Bay 662
 Scourie 372, 660
 Seana Bhraigh 110
 Sgurr an Fhìdhleir 649
 Sgurr na Fearstaig 108, 646
 Sgurr na Lapaich (Affric) 108
 Sgurr na Lapaich (Mullardoch) 644
 Sgurr na Muice 108, 366, 646
 Sgurr nan Clach Geala 108
 Sheigra 116, 373, 662
 Stac Pollaidh 112, 368, 650
 Stoer Point 116, 370
 Strathconon 105
 Suilven 370
 Ullapool 110
 NORTHERN ISLES –
 Yesnaby 117
 Esha Ness 374
 Rora Head 117
 CAIRNGORMS –

- Beinn a' Bhuid 121, 379, 667
 Beinn Bhrotain 667
 Ben Avon 667
 Braeriach 123, 380, 668
 Cairn Toul 123
 Carn a' Mhaim 122
 Carn Etchachan 124, 381, 668
 Coire an Lochain 126, 385, 671
 Coire an t-Sneachda 126, 384, 671
 Coire Sputan Dearg 122, 380, 668
 Craig Maud 379
 Creag an Dubh Loch 120, 378, 666
 Creag an Leth-Choin 127
 Eagles' Rock 666
 Garbh Uisge Crags 669
 Glen Callater 666
 Glen Clova 121
 Glen Prosen 667
 Hell's Lum 125, 383, 670
 Lochnagar 118, 374, 664
 Mayar 378
 The Saddle Crags 671
 Shelter Stone Crag 124, 381, 669
 Sgoran Dubh 385
 Stag Rocks 126, 384, 670
 LOCHABER & LAGGAN –
 Aonach Beag 146, 397
 Aonach Mor 145, 396
 Beinn a' Chlachair 684
 Ben Alder 399
 Ben Nevis 142, 394, 682
 Binnein Shuas 138, 393
 Carn Liath (Laggan) 683
 Creag Dhubh (Ericht) 684
 Creag Meaghaidh 146, 683
 Geal Charn (Monadh Liath) 147
 Meall Garbh 398
 Mullach nan Coirean 145
 GLEN COE AREA –
 Creag Doire-Bheith 149, 401
 An t-Sron 402
 Aonach Dubh 400
 Beinn Fhada 147
 Beinn Maol Chaluim 402
 Bidean nam Bian 401
 Buachaille Etive Mor 147, 399
 Gearr Aonach 400
 Glencoe Gorge 149
 Glen Gour 404
 Stob an Fhuarain 402
 Stob Coire nam Beith 401
 Stob Coire nan Lochain 148, 401
 Stob Coire Sgreamhach 147, 400
 Trilleachan Slabs 149, 402
 SOUTHERN HIGHLANDS –
 Beinn an Dothaidh 408
 Beinn Cruachan 408
 Beinn Dorain 407
 Beinn Udlaidh 686
 Ben Lawers 155
 Ben Vorlich (Sloy) 153, 406, 684
 The Brack 685
 The Cobbler 154, 685
 Creag Tharsuinn 152
 Glen Almond 408
 Glen Croe 685
 Knapdale 406
 Meall Buidhe 686
 Meall nan Tarmachan 155, 408, 687
 Mull of Kintyre 152
 Stob Ghabhar 407, 685
 ARRAN –
 Beinn Tarsuinn 156, 691
 Cir Mhor 156, 691
 NORTH-EAST OUTCROPS –
 Nigg-Cove 127
 Cove-Clashrodneay 128
 Findon 129, 385

- Downies–Newtonhill 130
Newtonhill–Muchalls 131, 385
Collieston–Whinnyfold 388
Cruden Bay to Northhaven 385
Northhaven–Longhaven 131
Murdoch Head 134
Longhaven–Boddam 134
Moray Area 135, 389
Pass of Ballater 136
HIGHLAND OUTCROPS –
Ardnamurchan 151, 405
Ardgour 403
Ardnish 390
Arisaig 136, 391, 674
Ashie Fort 137, 677
Cona Glen 676
Creag Dubh 392, 677
Dirc Mhor 138
Dunkeld 393, 678
Duntelchaig 136, 392
Glenfinnan 389
Glen Almond 678
Glen Lednock 139, 393, 682
Glen Ogle 139, 393, 682
Huntly’s Cave 392
Inverfarigaig 677
Kindrogan Crag 138
Laggan 392, 677
Loch Linnhe 389
Mallaig 390, 673
North Morar 390
Tynrich Slabs 137, 675
Weem 141, 393
LOWLAND OUTCROPS –
Aberdour 158, 707
Auchinstarry 409, 692
Cambusbarron 411, 707
Clifton 157, 410, 696
Corwar Crag 692
Craigencallie 156
Craigmore 692
Craignaw 409
Crammag Head 699
Dumbarton 409, 691
Dungeon Hill 695
Dunglas 692
Kiln o’ the Futtock 698
Laggantullach 158, 699
Loudon Hill 158
Meikle Ross 696
Moffat 695
Money Head 698
Mull of Galloway 701
North Ayrshire 156
Portobello 157, 410, 696
Rosyth 707
Traprain Law 411

INDEX OF NAMES

Notes–

- 1) *Italic type* indicates a contribution by the person named; plain type indicates a reference to the person named
- 2) References to persons are only selectively indexed for Munro Matters, Obituaries and Proceedings. Children, dogs, etc. are not indexed, nor fictional persons.
- 3) Only non-fiction Articles, Poems, Letters, Notes, Obituaries, Proceedings and SMC and JMCS Abroad are indexed

- | | |
|--|--|
| Abraham, George, 291 | Bennet, Donald J., 169, 232, 416 |
| Adams, John, 25 | Bennet, Finlay J., 457 |
| Adams, Keith, 174 | Berkeley, John, 505 |
| Ainslie, John, 314 | Berlin, Isaiah, 265 |
| Aitken, Robert, <i>214ff</i> , <i>317ff</i> , <i>778ff</i> , <i>781</i> | Berman, Marshall, 270 |
| Allan, Colin, 551 | Bickerdike, John, <i>229ff</i> , 458, 785 |
| Allan, Paul, 795 | Biggar, Peter J., <i>271ff</i> , <i>496ff</i> |
| Allan, Sandy, 792 | Blower, Johnny, 508 |
| Allen, E. Richard, 454, 459 | Bonington, Chris, 231 |
| Allen, Rick, 784, <i>792ff</i> | Bott, Richard K., 416, 741, 784 |
| Alvarez, Al, 736 | Boysen, Martin, 490 |
| Anderson, Andrea, <i>31ff</i> , <i>466ff</i> | Brebner, Ashie, <i>166ff</i> |
| Anderson, Douglas, <i>31ff</i> , <i>160ff</i> , 169, 416, <i>466ff</i> , 741 | Brian, Paul V. , 459, 726 |
| Anderson, Rab, <i>277ff</i> | Bricknell, Bruce, 235 |
| Angell, Ian, 458 | Broadhead, Dave, <i>236ff</i> |
| Armstrong, Karen, 263 | Brooker, Wm.D., <i>555ff</i> , 709, 746 |
| Atkins, Mark, 795 | Brown, Hamish M., <i>727ff</i> |
| | Brown, Les, 726 |
| Bailey, James, 485 | Brown, Robert J. F., 457 |
| Baillie, Rusty, 490 | Brown, Simon, 254 |
| Bainton, Jean, 505 | Bruce, Charles G., <i>310ff</i> |
| Baird, Patrick D., 555 | Bullough, Lady, 507 |
| Balfour, J. B., 537 | Burt, Capt., 484 |
| Ballance, Donald G., 457, 785 | |
| Barlow, Guy, <i>42ff</i> | Cairns, Eddie, 780 |
| Barry, John, 789, 793 | Campbell, T. Fraser, 533 |
| Bartlett, Phil, 267 | Campbell, Robin N., 8, 459, <i>533ff</i> , <i>725ff</i> , <i>779ff</i> |
| Barton, Bob, 792 | Campbell, Stuart B., <i>260ff</i> |
| Barton, C. W., 8 | Campbell, Stuart D., 222 |
| Bathgate, Dave, 726, 779 | Cartwright, Chris, 465 |
| Bell, James H. B., 483, <i>550ff</i> , 727 | Carver, Steve, <i>317ff</i> |
| Bell, John H., 725 | Cave, A., 727 |
| Bell, Steve, 736 | Chadwick, Steve, 236 |
| Bennet, Bill, 514 | Chalmers, Robin, 458 |

- Chalmers, W., 314
 Chiba, Rati, 174, 177
 Chiri, Babur, 794
 Christie, Niall F., 545ff, 709
 Clack, Brian R., 270
 Clark, Chas. Inglis, 514
 Clark, Ewan D., 457
 Clark, Wm. Inglis, 24
 Clothier, Robin, 521
 Clough, Ian S., 490
 Cockin, John G., 305
 Cohen, Geoff, 232ff, 254
 Coleridge, Samuel T., 264
 Collie, Norman, 310ff, 486, 522, 554
 Conrad, Joseph, 271
 Cooke, Maurice, 782ff
 Cooper, Douglas I., 222
 Coulton, John, 736
 Cousins, Sandy, 214ff
 Crabbe, Davie, 490
 Craig, David, 267, 457
 Cram, Alistair L., 236
 Crawford, Jim, 513ff
 Crichton, Quintin T., 222
 Crocket, Ken V., 160, 169, 251ff, 416, 563ff, 709, 741, 784
 Crowley, Aleister, 522ff
 Cunningham, John, 490, 730, 780

 Dallachy, Hamish, 455
 Darling, M. T. S., 537
 Davison, Brian, 738ff, 792
 Dawson, D. J., 555
 Dawson, Dave, 517ff
 Deakin, Steve, 458
 Dean, Steve, 550
 De Ferranti, Jonathan, 42ff
 Dent, Clinton, 483
 Devereux, Robert, 789
 Diemberger, Kurt, 792
 Donaldson, George, 212
 Donaldson, James C., 212ff
 Donaldson, M. E. M., 487
 Donati, Colin, 262

 Douglas, Wm., 725
 Doverty, Jack, 167
 Down, Michael, 794
 Downie, James, 486
 Drasdo, Harold, 25, 735, 780
 Drummond, Peter, 49ff, 312ff
 Duff, Donald G., 489
 Duff, John, 490
 Duncan, Bill, 518
 Duncan, Colin, 723ff
 Dunn, Angus, 260
 Dunn, Kenneth, 254
 Dutton, Geoff J. F., 218, 504ff, 709, 726
 Dwyer, George, 487ff, 552

 Earl, Peter, 789
 Easson, David, 220
 Eaton, David, 457
 Eckenstein, Oscar, 523ff
 Eco, Umberto, 265
 Edinburgh, Philip, 527
 Edwards, Menlove, 553
 Eliot, T. S., 482
 Elizabeth Regina, 527
 Ellis, Raymond, 165
 Eltion, Robert R., 514
 Esten, Mike, 459
 Everett, Roger, 465
 Ewing, Arthur, 726, 779

 Fabian, Derek, 163, 225ff
 Fallon, Steve, 421
 Fleming, T. Bryan, 160, 169, 416, 459, 466, 741, 784
 Fleming, Mike, 459
 Forbes, Mike, 527
 Forrest, Chris, 18ff
 Fowler, John R. R., 220ff, 454, 457, 459, 783ff, 784
 Fritz, Steffen, 317ff
 Fuller, John, 513
 Fyffe, Allen, 490, 792

 Gardner, David C., 222

- Gee, Mike, 459
 Gibbons, Barbara, 223
 Gifford, Terry, 709, 735
 Gillan, Dave, 795
 Gilman, Leni, 735
 Gilman, Peter, 735
 Gilmour, Jnr., Andrew, 534*ff*
 Gilmour, Snr., Andrew, 534*ff*
 Gilmour, Harry, 260
 Gladstone, Wm., 486
 Glen, Davie, 488
 Goethe, Johann W., 266
 Goggs, Frank S., 560
 Gordon, Colin, 745
 Gordon, John, 486
 Gorrie, Charles, 454
 Grant, Colin D., 169, 416
 Grant, Robert, 485
 Green, Doré, 465
 Gribbon, Phil, 169, 416, 741
 Griffin, Lindsay, 792
 Griffiths, Brian, 792
 Grieve, John, 490
 Griffin, Harry, 11
 Griffin, Lindsay, 236
 Guillardmod, Jacot, 524

 Habeler, Peter, 793
 Hannah, Archbold C., 454
 Hardie, John, 490
 Hargreaves, A. B., 554
 Harper, Fred, 490, 726, 779*ff*
 Harper, Nick, 413
 Harrison, Richard, 415
 Harvey, Michael R., 784
 Haston, Dougal, 62, 514, 726
 Havard, John, 459
 Hawker, Col., 485
 Hay, John Y. L., 459
 Hendry, George, 729
 Herford, Siegfried, 7*ff*
 Hetherington, Alastair, 781
 Hewitt, Dave, 160, 177*ff*, 422, 746
 Hicks, Ted, 453

 Higgins, Ross S., 218
 Hotchkis, James, 169, 416, 741
 House, Jack, 539
 Howett, Kevin, 457
 Howie, Robin, 421
 Hoyland, Graham, 735
 Hoyle, Fred, 175
 Huber, Alex, 162
 Humble, Ben H., 254
 Hunt, Alan, 163*ff*
 Hunt, Fiona, 163
 Hunt, John, 221, 555
 Huntley, Chris, 172*ff*, 417*ff*, 742*ff*
 Hutchinson, Miles, 219
 Hutchison, A. G., 555
 Hutchison, Grant, 42*ff*
 Hyslop, Andy, 457

 Inglis, Jas. Gall, 181
 Innes, Jack, 167
 Irvine, Gill, 416, 741
 Irvine, Hamish, 232*ff*, 236, 515, 791*ff*
 Irvine, R. John, 457

 Jacob, Mike, 7*ff*, 550*ff*
 Jacobson, Anders, 791
 Jamie, Kathleen, 735
 Jeffrey, Wm., 236
 Jones, Colwyn, 229*ff*, 458, 785
 Jones, David H., 554
 Jones, Owen G., 8

 Kassyk, Adam, 169, 224, 416, 715*ff*, 741
 Kassyk, Andrew, 224
 Kayne, Mr., 485
 Keats, John, 270
 Kellas, Alex.M., 236
 Kennedy, Steve, 224
 Kenny, Patrick, 794
 Kenworthy, Nigel, 457
 King, Janet, 261
 Kirk, Dave, 746, 785
 Kirkus, Colin, 453, 551*ff*
 Kirkwood, Captain, 181

- Knowles, Dave, 490
- Lamb, James, 422, 746
- Lang, Doug F., 169
- Langmuir, Eric D. G., 317, 779
- Laurie, John W, 533*ff*
- Lees, Johnny, 489
- Lester, W. R., 533
- Ling, Wm.N., 181
- Linnell, Maurice, 553
- Lister, Joseph, 522
- Little, Graham E., 231, 726
- Littlejohn, Henry Duncan, 537
- Liver, Allon, 505
- Lloyd, Peter, 453
- Lock, Andrew, 794
- Lockie, Dick, 413*ff*
- Logan, Stewart, 421
- Loin, Lain, 483
- Long, Stan, 530
- Longland, Jack, 554
- Longstaff, Tom, 522
- Lowick, Dorothy, 453
- Ludwig, Charles, 555
- McAlister, Dugald, 485
- MacAlpine, Archie, 254
- McArtney, Jim, 490, 526*ff*
- MacCaig, Norman, 261
- MacCulloch, John, 484
- Macdonald, Ann, 458, 709, 784*ff*
- Macdonald, J. H. A., 537
- Macdonald, Peter, 459
- McGimpsey, Dave, 738
- MacGougan, Neil, 224
- McHardy, George, 486
- McInnes, Hamish, 490, 522*ff*
- Mackay, Donald G., 456
- McKenzie, Gordon, 785
- Mackenzie, John (of Sconser), 310*ff*, 483*ff*
- Mackenzie, John (of Cromartie), 413*ff*
- McKenzie, Susan, 785
- MacKenzie, Wm.M., 254*ff*
- Maclay, James, 725
- MacNair, Gordon, 254*ff*
- McNaught-Davis, Ian, 735, 784
- Macniven, Neil, 726
- Macphee, G. Graham, 453, 550*ff*
- Macrae, Alex., 485
- Malcolm, Freddy, 165*ff*
- Mallory, George L., 252
- Marshall, James R., 455*ff*, 550, 727
- Marshall, Ronnie, 455*ff*
- Martinson, Rembart, 298*ff*
- Marty, Sid, 736
- Maugham, W. Somerset, 524
- Maylard, A. Ernest, 24, 524
- Mears, Roger, 236
- Mills, Bertie, 454
- Milne. Rob, 277*ff*
- Mirandoff, Alex, 298*ff*
- Mitchell, Ian R., 165*ff*, 310*ff*
- Mitchell. John, 222, 298*ff*, 459
- Mitchell. Steve, 490
- Moffat, Gwen, 489
- Moir, Wilson, 18*ff*, 795
- Mollison, Doug, 167
- Moody, Colin A., 222
- Morrison, Neil, 795
- Mould, Peter, 731
- Muir, Scott, 231
- Mullin, Alan, 470, 491*ff*, 709, 737*ff*
- Munro, Hugh T., 562
- Murdoch, Stuart, 169
- Murray, David, 490
- Murray, Polly, 793
- Murray, Roy, 422
- Murray, Wm.H., 233*ff*, 253*ff*, 260*ff*, 481, 489, 726
- Myles, Wm.M. S, 212*ff*, 459, 783
- Naismith, Wm.W., 317*ff*, 489, 725
- Newmarch, Francis W., 305
- Nicholson, Ian, 490
- Nicholson, John, 459
- Nicolaisen, W. F. H., 32
- Nicoll, Grahame S., 416, 741
- Nisbet, Andy, 737*ff*

- Niven, Douglas, 216ff, 519
 Norgay, Tenzing, 453
 North, Paul, 458
 Noyce, Wilfrid, 553
 Nunn, Paul, 490
- O'Donovan, Roger, 780
 O'Dowd, Cathy, 794
 Ogilvie, Iain, 453
 Orr, Charlie, 59ff, 171, 260, 549, 709, 730, 731, 735ff, 740, 784ff
 Orr, Donald M., 61, 222
- Page, Dave, 169
 Page, Jimmy, 522
 Pallis, Marco, 453
 Parker, James A., 182, 555
 Parish, J. Gordon, 504ff
 Patey, Tom W., 165, 482, 528ff, 556ff, 709, 730
 Pearson, Stan, 710ff
 Peden, John, 36ff, 229, 784
 Peet, Gerry, 457, 513ff
 Perrin, Jim, 554
 Pettifer, Tim, 458
 Pettit, Allan, 731
 Piola, Michel, 465
 Playfair, James, 313
 Prentice, Tom, 416, 741
 Preston, Jonathan, 229
 Prezjelj, Marko, 162
 Priestman, Matthew, 224
 Prior, Wm.B., 216
 Pyper, Derek G., 525ff
- Quinn, Neil, 519
- Raeburn, Harold, 298ff, 730
 Ransley, Trevor, 219
 Ravey, Chris R., 229, 458
 Read, Colin, 229, 784
 Reid, Davie, 527
 Reid, Stephen J. H., 229, 784
 Rennie, Mike, 527
- Reymond, Charles, 524
 Rhind, Wm., 312
 Richards, R. C., 298ff
 Richardson, Bob T., 24ff, 169, 282, 416, 459, 513ff, 741
 Richardson, Simon, 162, 169, 416, 465, 741
 Ritchie, David., 224
 Ritchie, George, 531
 Robb, Dave, 235
 Robb, Roger, 515
 Robb, Ronnie, 235ff
 Robertson, Archie E., 422, 533
 Robertson, Brian, 779
 Robertson, Guy, 738
 Robertson, Jim, 167
 Robertson, Squeaky, 508
 Robinson, Chris, 490
 Ronchetti, Dr., 305
 Rooney, Gerry, 731
 Rose, Edwin, 533ff
 Ross, R. G., 519, 784
 Ross, Duncan, 780
 Rowe, Ian G., 726
 Roy, Violet, 550
 Rubens, Des, 253ff, 413
 Roger, George S., 454
 Ross, Mungo, 233
 Roughead, Wm., 544
 Rusk, A. J., 555
 Russell, Arthur W., 778
 Russell, A. Colin, 459, 560ff, 778
 Russell, George S., 778
 Russell, Victor, 778ff
- Sabir, Nazir, 793
 Salter, Andy, 789
 Sansom, George, 7ff
 Saunders, Vic, 231
 Schauer, Robert, 792
 Scoresby, W., 731
 Scott, Bob, 165ff
 Scott, Chic, 735
 Scott, Doug, 236, 792

- Scott, Douglas, 453
 Scott, Mike, 792
 Scott, Sandy, 789
 Scroggie, Syd, 488
 Sellar, W. C., 229
 Shackleton, Brian R., 169, 229, 416, 712ff,
 741, 789ff
 Shaw, Mark, 224
 Shaw, Matthew, 741
 Shaw, J. Morton, 169, 416, 741
 Shaw, Robin, 62ff
 Shipton, Eric, 453
 Shipway, Bill, 456
 Singh, Natho, 234
 Skidmore, Wm.D., 517
 Slesser, Malcolm, 170ff, 221, 457, 459,
 506ff, 515, 720ff, 731ff, 784
 Slingsby, Wm.C., 554
 Smart, Iain H. M., 53ff, 170ff, 323ff, 505ff,
 719ff, 731, 784
 Smith, Alan, 791
 Smith, Charlie, 166
 Smith, Clifford D., 283ff, 413, 457
 Smith, Keith, 176
 Smith, Mac, 165, 526ff
 Smith, Margaret, 176
 Smith, Robin C., 62ff, 531, 550, 554
 Smith, Roger D. S., 222
 Smythe, Frank S., 550
 Smythe, Tony, 735
 Solly, Godfrey A., 305, 554
 Speirs, Wm., 453
 Spence, Kenny, 490
 Steele, John, 223
 Steven, Alasdair, 782ff
 Stewart, Adam, 221
 Stewart, Bill, 168
 Stewart, Chas., 485
 Stillga, Peter, 740
 Strange, Greg, 795
 Suess, Nigel, 1ff, 169, 459, 510ff
 Sustad, Steve, 792
 Sutton, Frank, 488
 Swan, Benny, 519
 Swanson, Gair, 532
 Takeda, Pete, 162
 Taylor, John, 723ff
 Taylor, J. Mike, 556
 Tejada-Flores, Lito, 25
 Tennyson, Alfred, 264
 Thapa, Harkabir, 310ff
 Thaw, Kevin, 470
 Thin, Andrew, 222
 Thom, Sticker, 165ff
 Thomas, Pete, 490
 Thomson, Gilbert, 725
 Thomson, Ian, 554
 Thomson, John, 313
 Thomson, Mike, 25
 Tighe, Mick, 483ff, 730
 Tranter, Philip, 317
 Travers, Morris, 523
 Tucker, Henry S., 298ff
 Turek, Adam, 745
 Turnbull, Herbert W., 553
 Turnbull, Oliver, 453ff, 459
 Turnbull, Ronald, 459, 560ff
 Unna, Percy, 514
 Unsworth, Walt, 554
 Victoria Regina, 485
 Wager, Lawrence, 453
 Walker, Lt., 485
 Walker, Jason M., 457
 Wallace, Wm., 212, 459
 Wallace, Wm.M. M., 726
 Waller, Ivan, 453, 554
 Warburton, Peter, 180ff, 291ff
 Warren, Charles, 221, 453ff, 554
 Watson Jnr., Adam, 490
 Watson, Patrick H., 537
 Wedderburn, E. A. M., 550, 555
 Weir, Tom, 236, 457, 489
 Westmacott, Mike, 730
 Whittit, Colin W., 18ff

- Wightman, Andrew, 459
Wilkinson, George, 513*ff*
Will, Alan, 528
Williams, George C., 552
Williams, Noel, 459
Willsher, Johnny, 508
Wilson, John, 795
Wilson, John D. B., 552
Wilson, Ken, 735
Wilson, Kevin, 413*ff*
Wilson, Maurice, 453
Wittgenstein, Ludwig, 267-8
Wood, Alfred, 553
Wordie, James M., 778
Wyatt, Geoff, 163*ff*
- Young, Andrew, 260*ff*
Young, Archibald, 485
Young, Bill, 513

INDEX OF SUBJECTS

Note – Only non-fiction Articles, Letters, Notes, Proceedings and SMC & JMCS Abroad have been indexed

·
ACCIDENTS –

Reports for 1999 187*ff*

Reports for 2000 423*ff*

Reports for 2001 747*ff*

Alaska, Little Switzerland 792

ALPS –

Austrian Alps 223, 466

Bernese 465

Ecrins 224, 294*ff*

Engadine 296

Mont Blanc Area 224, 465

Valais 291*ff*

Vanoise 224

Vercors 465

ANNUAL GENERAL MEETINGS –

110th AGM and Dinner 1998, Fort William 222

111th AGM and Dinner 1999, Strathpeffer 457

112th AGM and Dinner 2000, Fort William 784

Antarctica, Vinson Massif 789*ff*

Aonach Dubh, North Face 63*ff*, 726

Aonach Mor, Ski-aided Ascents 785

Arran, Murder? of 1889 533*ff*

Association of Scottish Climbing Clubs 489

Australia (Queensland) 236

Beinn a' Bhuid – Mitre Ridge 21, 555*ff*, Slugain Howff 165*ff*

Beinn Dubhcraig 506

Ben Lui 283*ff*

BEN NEVIS –

1936 Slav/Zero climb 550*ff*

Accident to Colin Kirkus 553

Centurion 491*ff*

The Comb Direct 726

Early Guided Ascents 484

Long Climb, First Ascent of 550*ff*

Route II 62

Tower Ridge 271*ff*
Beinn Oss 506
Beinn Udlaidh 713*ff*
Bidean nam Bian 36
Boys, Black 527
British Mountaineering Council 489
BUACHAILLE ETIVE MOR –
 Crowberry Gully 59*ff*
 Garrick's Shelf 254*ff*
Cairngorms, Early Guides 485
CANADIAN ROCKIES –
 Ghost Lakes 28
 Mt. Assiniboine 323
Canoeing, Ireland's West Coast 710*ff*
Caucasus 298*ff*
Cir Mhor, North-East Face 725
Cobbler, The – Gangway 277*ff*
Coire an Lochain (Cairngorm) 21*ff*
Coire an t-Sneachda 288*ff*
Corbettists 422, 746
Creagan a' Choire Etchachan 18*ff*
Creag Meaghaidh – The Pumpkin 413
Crowley, Aleister, Mountaineering Career 522*ff*
Cuillin, Visible from Cairngorms? 42*ff*
Deeitas 527
Editorials 251*ff*, 481*ff*
Ellsworth Mountains, Antarctica 789*ff*
Festival, 14th Literature 735
Future Trends in Scottish Mountaineering 510*ff*
Garbh Bheinn (Ardgour) 63
Ghosts 7*ff*, 563*ff*
Glen Coe School of Winter Climbing 490
GREENLAND –
 Milne Land 31*ff*
 Nordre Ikerasaq 160*ff*
 Roscoe Bjerge 731*ff*
 Scoresby Sound 719*ff*
 Spoons, Care of 170*ff*
 Staunings Alps 229*ff*

- Yachting 466*ff*
Guiding in Scotland 483*ff*
HIMALAYAS –
 Gilgit (Pakistan) 791*ff*
 Gori Ganga (India) 233*ff*
 Kanchenjunga (Nepal) 235, 524
 K2 (Pakistan) 524
 Lahul (India) 232
 Sepu Kangri (Tibet) 231*ff*
 A Violent Storm 324
HUTS –
 C.I.C. Hut 271, 514, 519
 History of Club Huts 513
 Lagangarbh Hut 514*ff*
 Ling Hut 514,
 Naismith (Ayscough) Hut 457, 519
 Raeburn Hut 518, 784
Ireland West Coast, Inishkea 710*ff*
Kirkus, Colin, Accident Ben Nevis 553
Laurie, John W., 1889 Trial of 537*ff*
Lists of Scottish Mountains 312*ff*
Literature, 14th Bretton Hall Festival 735
LOCHNAGAR –
 Gelder Shiel 527
 Mort, 1st Winter Ascent 737*ff*
 Parallel Gully B 531
 Shadow Buttress B 528
MEETS –
 Easter Meet 1999 – Dundonell Hotel (no report)
 Easter Meet 2000 – Kintail Lodge Hotel 459
 Easter Meet 2001 – (cancelled)
 International Winter Climbing Meet 162
 Robertson Completion Centenary 422
 Ski-Mountaineering 1999 – Affric (no report)
 Ski-Mountaineering 2000 – Affric 458
 Ski-Mountaineering 2001 – Raeburn Hut 784
 Yacht Meet 1997 8
Members, New 222, 457, 784
Memorabilia, Tighe's Museum 730

- Midges 727ff
Mt. Aspiring 163ff
Mt. Cook 722ff
Mt. Everest 792ff
MUNROISTS –
 Annual Review 172ff, 417ff, 742ff
 The First 2000 177ff
 Future Trends 510
 Munros and Tops 180ff
MURRAY, WM. H.–
 Works 253ff, 260ff
 Literary Prize 159, 412, 708
Naismith's Rule 317ff
Names of Mountains, Scottish & European 49ff
New Climbs Section, Extent of 740
Norway – Jotenheimberge 224, Lofoten 225ff
Patagonia – Fitzroy 470
Pavey Ark 7ff
Qualifications for SMC 510
Raeburn, Harold – Caucasus Diary 298ff
Remoteness, measuring and mapping 317ff
Rum, Isle of 507ff
Risk and Mountaineering 24ff, 31ff, 36ff, 715ff
Rose, Edwin, 1889 Murder? of 533ff
Salisbury Crags, Cat Nick Gully 504ff
Scafell 11
SCOTTISH MOUNTAINEERING TRUST –
 Report 1998-99 169
 Report 1999-00 416
 Report 2000-01 416
SKYE –
 Early Guides 486
 Visible from Cairngorms? 42ff
STOB COIRE NAM BEITH
 Deep-Cut Chimney 256ff
 North-West Gully 489
Stob Coire Claurigh – Motor & Ski-aided Ascent 785
Tables of Scottish Mountains 312ff
Tighe, Mick – Private Museum 730

Tilman, Harold W. – Sea Breeze Salvage

Vinson Massif, Antarctica 789*ff*

War, First World 298*ff*

Western Highlands Traverse 560*ff*

Index compiled by Robin N. Campbell

VOLUME 38 (2002-2004)
CONTENTS

ARTICLES

- Smith's Routes – A Short History *John Inglis*, 1
Climbing in the Cold *Mick Fowler*, 15
The Crow *Nic Bullivant*, 22
The Northern Pinnacles of Liathach and the Kinlochewe Meets of 1899–1900 *Robin N. Campbell*, 25
Beer and Rocking in Las Vegas *Allan Scott*, 29
Grade I Gullies can be Fun (or the Perils of Guidebooks) *Nigel Suess*, 35
Two Days in the Cairngorms *John Irving*, 38
'The Boys' from Edinburgh *Douglas Wood*, 44
Weird Scenes inside the Gold Mine *Bish McAra*, 47
Survival Techniques for use in Committee Meetings *Iain Smart*, 49
Peter B. Ayscough and the Naismith Hut *Bill McKerrow*, 55
Reincarnation on the Ben *M. G. Anderson*, 60
Moonlighting *Jamie Thin*, 68
Edinburgh Castle Rock *Anonymous*, 71
Twenty-Nine Hours in the Cuillin *Adam Kassyk*, 73
Scotland's Mountain Names: the View From Timothy Pont *Ian R. Mitchell*, 78
Where the Land Meets the Sea *David Kirk*, 83
Chile Volcanoes and High Andes *Dave Snadden*, 86
An Inward Adventure *Dave MacLeod*, 283
A Dream Time in Auld Reekie *Dennis Gray*, 288
Death on the Mountain *Gair Swanson*, 294
Dow Spout *Stephen Reid*, 300
Give Me Sunshine (the 1961 JMCS East Greenland Expedition) *Mike Fleming*, 304
A Hard Day's Night *Alan Mullin*, 317
Finnieston: Greater Himalayan Traverses and Urban Rescues *Al Scott*, 320
The Second Sight *P. J. Biggar*, 323
The Final Year? – a Climber's Introspection *John Steele*, 330
Older, Wiser – 40 Years in Mountain Rescue *Terry Confield*, 334
Last Summer: Rambles in the Rockies and High Sierras *Cairns Dickson*, 337
From Auld Reekie to the Ben *Alastair Matthewson*, 345
Psycheling Weekend *Al Scott*, 347
Dropping In On Friends *M. G. Anderson*, 349
A Fist Full of Steel *Scott Muir*, 517
A Nevis Introduction *Morton Shaw*, 523
A Hard Rain *Mike Jacob*, 525
The Psychology of Climbing *Malcolm Slessor*, 533
Two Thousand Yard Stares *Al Scott*, 536
Climbing and Writing: the Victorian Way *Robin N. Campbell*, 546
Skye is the Limit *Julian Lines*, 555

- Guidebook Odyssey *Ted Maden*, 562
 Nae Mair Black Bun *M. G. Anderson*, 570
 The Scoop *Jamie Andrew*, 576
 Last Shift on the Grosshorn *Jamie Thin*, 581
 Heavy Days in the Labyrinth *Nigel Kenworthy*, 584
 That Big Corner *Colin Moody*, 587
 Flashbacks *Iain Smart*, 590

POEMS

- Looking West *Gordon Jarvie*, 37
 Beginnings *Hamish M. Brown*, 54
 assynt *mike jacob*, 85
 Summit *Hamish M. Brown*, 255
 Still Lochan on the Way to An Teallach *Robert Davidson*, 355
 The West Highland Way *Hamish M. Brown*, 515
 Life's Day *Hamish M. Brown*, 586
 South Ridge Direct *Mike Jacob*, 704

COVER PHOTOGRAPHS

- Shot in the Dark*, Indicator Wall, Ben Nevis (Dave Cuthbertson) front 2002
 Sunrise on Mount Graham, Southern Alps, New Zealand (David Ritchie) back 2002
 Mark Garthwaite, FWA *Cat Crawl*, Cobbler North Peak (Andy Clark) front 2003
 Dent du Requin North Face, from Refuge d'Envers des Aiguilles (Ross Hewitt) back 2003
 Jamie Fisher, Allan Willoner, Sgurr a' Mhadaidh, Skye (Alastair Matthewson) front 2004
 Approaching Cerro Torre, Patagonia, from the West (Simon Richardson) back 2004

PHOTOGRAPHS

- Robin Smith at Gunpowder Green, Glen Coe (Jimmy Marshall), 1
 Mick Fowler, FWA *Ice Bomb*, Coire Ghrannda, Beinn Dearg (Dave Wilkinson), 16
 Jamie Andrew on *Left Twin*, Aonach Mor (Chris Pasteur), 17
 SMC Easter Meet 1899, Kinlochewe Inn (2; J. Gall Inglis & Wm. N. Ling), 32
 SMC Easter Meet 1900, Kinlochewe Inn (J. Gall Inglis), 33
 After the FWA Northern Pinnacles, Liathach, Easter 1900 (J. Gall Inglis), 33
 Alan Shand on *Running Man*, Red Rocks, Las Vegas (Ian White), 48
 Emma Williams on *Lady Jane*, Aonach Dubh (Mark Glaister), 48
Incredible Hand Crack, Indian Creek, Canyonlands, Utah (Tom Prentice), 49
 Peter Ayscough above Loch Monar (John Farrow), 64
 'The Boys', June 1934 (George Wood), 64
 The C.I.C. Hut and Carn Dearg Buttress, Ben Nevis (Donald Bennet), 65
 Blair Fyffe on 3rd Ascent of *Trail of Tears*, Lochnagar (Ed Tressider), 81
 Julian Lines on *Realm of the Senses*, Shelter Stone Crag (Dave Cuthbertson), 128
 Dave MacLeod on *Achemine*, Dumbarton Rock (Dave Cuthbertson), 129
 Doré Green on the Younggrat, Zermatt Breithorn North Face (Simon Richardson), 144
 Fann Mountains of Tajikistan (Rick Allen), 144
 Mount Kenya: Batian, Neion, Point John and Midget Peak (Tom Prentice), 145

- Dhaulagiri from below Dgorali (David Ritchie), 145
 Julian Lines and Tim Rankin on *Origin of the Species*, Creag an Dubh Loch (Dave Cuthbertson), 208
 Doré Green on *Prometheus Unbound*, Septentrion Spires, Coast Range, British Columbia (Simon Richardson), 209
 Doré Green on *Welzenbach*, Latheronwheel, Caithness (Simon Richardson), 224
 Stob Coire nan Lochan, Glen Coe (David Ritchie), 225
 Jonathan Preston on *Slab Route*, South Trident Buttress, Ben Nevis (Andy Nisbet), 225
 J. Kenneth W. Dunn, 272
 Charles L. Donaldson, 272
 Kenneth M. Andrew, 273
 J. Russell Marshall, 273
 Howse Peak, Alberta, FA by Norman Collie's party in 1902 (Alan Kerr), 282+vi
 Doré Green at 2nd Bivouac, FA of South Pillar, Mt. Tiedemann, Coast Range, British Columbia (Simon Richardson), 282+vi
 Dave MacLeod on *Requiem*, Dumbarton Rock (Nick Tarmey), 283
 Dave MacLeod on *Silver's Route Sit Start*, Dumbarton Rock (Richard McGhee), 283
 Evening Light: Loch Roe, Loch Dubh and Suilven (Niall Ritchie), 298
 Dow Spout, Galloway Hills (Stephen Reid), 299
 San Juan Mountains, Colorado from Mount Sneffels (Cairns Dickson), 299
 Graham Hendry, Howard Brunton & Keith Murray. South Staunings (Mike Fleming), 314
 Skiers on the Upper Sporre Glacier, North Staunings (Mike Fleming), 314
 Ben More Coigach and Sgurr an Fhìdhleir (Jas Hepburn), 315
 Suilven from Canisp (Jas Hepburn), 315
 Winchman being lowered from Sea King search and rescue helicopter (Jas Hepburn), 330
 Dead Man's Bogey, Ben Nevis railway (Ray Sefton), 330
 Salisbury Crags, Edinburgh (Alastair Matthewson), 331
 William L. Wood (Jim Wilkie), 331
 Yan Taylor on *Charger the Tiger*, Raven's Crag, Mull (Danny Brooks), 378
 Neil Morrison on *Family Life*, Bridal Cave, Longhaven Cliffs (John Wilson), 379
 John Ellison on Central Buttress of Coire Mhic Fhearchair, Beinn Eighe (Scott Muir), 394
 Climbers on *Echec et Marc*, Red Pillar of the Blaitière, Mont Blanc (Ross Hewitt), 395
 Campbell R. Steven, 442
 Harry F. W. Taylor, 442
 John Hinde (Roger Wild), 443
 George T. B. Chisholm (G. Scott Johnstone), 443
 William M. Mackenzie (Mary Mackenzie), 458
 Andrew Wightman (David Stone), 458
 John Bickerdike (Colwyn Jones), 459
 Oliver Turnbull (Dick Allen), 459
 Jason Currie on Naranjo de Bulnes West Face, Picos de Europa (Adam Liversedge), 474
 Scott Muir on *Pema M9+*, Haston Cave, Valsavarenche (Scott Muir), 475
 West Face of Mount Gilbert, Canadian Coast Mountains (Simon Richardson), 490
 Spear 2500m, North Lemon Mountains, East Greenland (Geoff Cohen), 491

- Ross Hewitt on *Some Faraway Beach*, Quantum Field, New Zealand (Diana Ross), 506
 Alastair Robertson on Pitch 5 of Grand Wall, Stawamus Chief, Canada, 506
 Ramtang in a sea of cloud from Kanchenjunga's North Col (Chris Comerie), 507
 Louise Trave-Massuyes on the way to Camp One, Aconcagua (Rob Milne), 507
 Scott Muir on *Reptile*, Vail, Colorado (www.scottmuir.com), 517
 Scott Muir on *Empire Strikes Back*, Cogne, Italy (www.scottmuir.com), 532
 Scott Muir on *Mission Impossible*, Valsaveranche, Italy (www.scottmuir.com), 532
 Sron Ulladale, West Face (Alastair Matthewson), 533
 Al Matthewson on Pitch 4 of *The Scoop*, Sron Ulladale (Jamie Andrew), 533
 Malcolm McMahon on Pitch 3 of *Labyrinth*, Arran (Alastair Matthewson), 556
 Neil Smith on *Bad Dream*, Neist, with Roger Lupton (Colin Moody), 557
 Ed Grindley and Willie Jeffrey below *Supercharger*, Neist, 1981 (Noel Williams), 572
 John Fowler, Neil Quinn & Iain Smart examine the Three Sisters (John Mitchell), 573
 An unnamed peak in the Roscoe Bjerge, Greenland (Peter Macdonald), 588
 Dansketinde, Staunings Alps, from Col Major (Stephen Reid), 589
 Stephen Reid on the South Ridge of Dansketinde (Stephen Reid), 589
 Jonathan Preston on the South Ridge of Dansketinde (Stephen Reid), 605
 West Face, Vinson Massif, from Camp One (Rob Milne), 606
 Rob Milne and Heather Morning, Vinson High Camp (Rob Milne), 606
 Jamie Andrew on the summit of Kilimanjaro (Jamie Andrew), 620
 Keith Anderson on the Arête Flèche Rousse, Aiguille d'Argentière (Adam Kassyk), 621
 Matthew Priestman on the South Ridge of the Obergabelhorn (Adam Kassyk), 636
 Paul Brian laybacks *Paragon* at Bosigran (Ed Grindley), 637
 Iain Small on *Swordfish*, Geal Charn, Loch Ericht (Andy Hume), 652
 Jame Maclaurin on Orion Face, Ben Nevis (Alastair Matthewson), 653
 Old Man of Stoer (Niall Ritchie), 668
 Easter Meet 2003, Loch Maree Hotel (Peter Macdonald), 669
 Easter Meet 2004, Kintail Lodge Hotel (Peter Macdonald), 669
 William B. Young in 1956 (A. McKenzie), 700
 Colin M. Steven in 1936, 700
 Bob Downes, Eric Langmuir & John Mallinson, Etive Slabs 1954 (John Mallinson), 701
 Andy Tibbs and Moira Langmuir, Etive Slabs (Alastair Matthewson), 701

SKETCHES, DIAGRAMS & MAPS

- Towards the Ben, Spean Bridge *John Mitchell*, 48
 Strath Carron *Timothy Pont* (National Library of Scotland), 80
 Ben Nevis *Timothy Pont* (National Library of Scotland), 80
 Easter, Loch Cluanie *John Mitchell*, 293
 Gearr Aonach and Aonach Dubh *John Mitchell*, 573

NEW CLIMBS, 90, 357, 595

NOTES

- The W. H. Murray Literary Prize Reports *Charlie Orr*, 201, 431, 664
 On Hill Running *Jamie Thin*, 202
 Incidents on Cir Mhor in 1902 *Robin N. Campbell*, 208

The Informal Dundonnell Meet, 1893 *Robin N. Campbell*, 210
Thoughts on Aging *Malcolm Slessor*, 210
The International Festival of Mountaineering Literature – 2001 *Charlie Orr*, 211
Scottish Mountaineering Trust Reports *James D. Hotchkis*, 212, 449, 683
Munro Matters *David Kirk*, 213, 450, 684
A. E. Robertson's Completion Centenary Dinner *Chris Huntley*, 220
Men, Mountains and Adventure *Walter Bonatti* (trans. Robert Marshall), 433
Scottish Winter Notes 2002-3 *Simon Richardson*, 438
100 Years Ago: The Club in 1903 *Robin N. Campbell*, 441
Garrick's Staircase and MacRobert's Shelf *Robin N. Campbell*, 443
James Robertson's Monadhliath Traverse in 1771 *Ian R. Mitchell*, 444
The International Festival of Mountaineering Literature – 2002 *Charlie Orr*, 446
The National Mountaineering Exhibition, Rheged *Charlie Orr*, 447
Munro Society Reports *Iain Robertson*, 455, 689
Naismith's Rule Overhauled *W. G. Rees*, 666
Scottish Winter Notes 2003-4 *Simon Richardson*, 670
100 Years Ago: The Club in 1904 *Robin N. Campbell*, 674
The International Festival of Mountaineering Literature – 2004 *Kevin Borman*, 676
Sex Changes on Ben Nevis *Robin N. Campbell*, 678
Mamma Mia (Running the Club's Huts) *Brian Davison*, 679
SCOTTISH MOUNTAIN ACCIDENTS, 221, 432

IN MEMORIAM

J. K. W. Dunn (McIntyre), 256
Charles L. Donaldson (Russell, Dutton), 258
Kenneth M. Andrew (W. D. Nicol), 260
J. Russell Marshall (Fleming), 262
Godefroy Perroux (Richardson), 263
William M. Mackenzie (Wallace), 457
Campbell R. Steven (Crocket, Steven), 458
John Hinde (Wild), 461
William L. Wood (Wilkie), 464
Harry F. W. Taylor (Brooker), 465
John Bickerdike (Jones), 466
J. Logan Aikman (Campbell), 467
Oliver Turnbull (Allen), 470
Andrew Wightman (Marshall, Brian), 472
George T. B. Chisholm (Johnstone), 473
William B. Young (Peet), 691
Colin M. Steven (McKerrow), 692

PROCEEDINGS OF THE CLUB, 263, 475, 694

New Members, 263, 475, 694
Easter Meet 2002, Birchbank, Knockan (Dick Allen), 263
113th AGM & Dinner 2001, Milton Hotel, Fort William (J.R.R. Fowler), 264

Ski-Mountaineering Meet 2002, Mar Lodge (C.M. Jones), 265
 114th AGM & Dinner 2002, Atholl Palace (J.R.R. Fowler), 475
 Ski-Mountaineering Meet 2003, Mar Lodge (C.M. Jones), 476
 115th AGM & Dinner 2003, Atholl Palace (J.R.R. Fowler), 694
 Easter Meet 2003, Loch Maree Hotel (Dick Allen), 695
 Easter Meet 2004, Kintail Lodge Hotel (Dick Allen), 695
 Ski-Mountaineering Meet 2004, Milehouse (C.M. Jones), 696

JMCS REPORTS, 265, 478, 697

SMC AND JMCS ABROAD, 269, 482, 700

Alps, Pennine, Ski-mountaineering (Colwyn Jones), 269
 Alps (Simon Richardson), 270
 Alps, Pennine, Mont Blanc (John Higham), 271
 Greenland, Staunings Alps (Colwyn Jones), 272
 Greenland, Lemon Mountains (Geoff Cohen), 482
 Greenland, East Coast (Iain Smart), 484
 Greenland, South-East (Graham Little), 488
 Greenland, Angmagssalik Island (Bill Wallace), 489
 Greenland, Roscoe Bjerg (Bill Wallace), 489
 Argentina, Aconcagua (Rob Milne), 490
 Canada, Squamish (Alistair Robertson), 492
 Canada, Coast Range, Mt Gilbert (Simon Richardson), 497
 Alps, Pennine, Ski-mountaineering (Colwyn Jones), 498
 Alps, Pennine, Mont Blanc (John Higham) [duplicate of p. 271], 499
 New Zealand, Dunedin Crags, Mt Cook Area (Ross Hewitt), 501
 Spain, Picos de Europa (Jason Currie), 501
 Himalaya, Kumaon (Graham Little), 501
 Alps, Gran Paradiso & Combin, Ski-Mountaineering (Colwyn Jones), 700
 Alps, Off-season (Adam Kassyk), 701
 Greenland, Staunings Alps (Stephen Reid), 702
 Africa, Kilimanjaro (Jamie Andrew), 703

REVIEWS OF BOOKS

Jeff Connor. *Dougal Haston: The Philosophy of Risk*. (Robin Shaw), 275
 Harish Kapadia. *A Passage to Himalaya*. (Rick Allen), 276
 Heidi Howkins. *K2: One Woman's Quest for the Summit*. (Ann McDonald), 277
 Jamling Tenzing Norgay. *Touching my Father's Soul*. (David Broadhead), 277
 Fergus Fleming. *Killing Dragons*. (Adam Kassyk), 279
 Simon Yates. *The Flame of Adventure*. (Bob Duncan), 280
 Ronald Turnbull. *The Book of the Bivvy*. (Charlie Orr), 281
 Alex Finlay. *The Way to Cold Mountain*. (Iain Smart), 281
 William H. Murray. *The Evidence of Things Not Seen*. (Mike Jacob), 502
 David Roberts. *Escape from Lucania*. (David Broadhead), 506
 D. Benn & C. Ballantyne. *The Classic Landforms of Skye*. (Ian R. Mitchell), 507

Jonathan Neale. *Tigers of the Snow*. (R. T. Richardson), 508
Simon Mawer. *The Fall*. (Robin Shaw), 509
John Digney. *Scotland's Wild Land – What Future?* (David Broadhead), 510
Anderl Heckmair (tr. Tim Carruthers). *My Life*. (Scott Muir), 511
Kekoo Naoroji. *Himalayan Vignettes*. (Charlie Orr), 512
Simon Richardson. *Ben Nevis*. (Graham E. Little), 513
Neil Morrison. *North-East Outcrops*. (Charlie Orr), 513
George Band. *Everest – 50 Years on Top of the World*. (Charlie Orr), 514
Rob Milne & Hamish M. Brown. *The Corbetts & Other Hills*. (Charlie Orr), 514
Malcom Slessor. *With Friends in High Places*. (Robin N. Campbell), 705
Sandra Noel. *Everest Pioneer – The Photographs of Captain John Noel*. (Charlie Orr), 707
Alexander Huber & Heinz Zak. *Yosemite – Half a Century of Dynamic Rock Climbing*. (Dave MacLeod), 708
Barry Imeson (Editor). *Loose Scree*. (Charlie Orr), 709
OFFICE-BEARERS, 282, 516, 710

INDEX OF NEW CLIMBS

- HEBRIDES –
Coll 607
Colonsay 367
Eigg 367
Eriskay 110
Garvellachs 372
Great Bernera
–Creag Liam 98, 595
–Crulivig 357
–Geodha Mor 96, 357
–Sgeir Rebrìe 100, 357
Harris 95
Iona 125
Islay 610
Lewis
–Aird Fèinich 364
–Aird Uig 359, 595
–Dalbeg 107, 365
–Geodha Maladail 358, 595
–Islivig 102
–Mungerstadh 101, 364, 598
–Torcaso 105, 598
–Traigh na Berigh 101, 595
–Uig Hills 94, 357
Mingulay 111, 600
Mull 122, 368, 610
Pabbay 107, 365, 602
SKYE –
Am Basteir 129
Bornesketaig 381
Blaven 377
Bracadale 614
Bruach na Frithe 130
Duirinish 378
Dunvegan Head 378
Elgol 130, 377
Floddigarry 134, 380, 617
Kilmaluag 380, 618
Minginish 377
Neist 131, 378, 614
Rubha Hunish 135, 380, 618
Sgurr a' Ghreadaidh 130, 614
Sgurr a' Mhadaidh 130
Sgurr Dearg 376, 614
Sgurr na h-Uamha 372, 373
Sgurr nan Gilleann 128, 373, 613
Sgurr Thearlaich 130, 376
Sron na Cìche 130, 376, 614
Staffin 133, 380, 616
Suisnish 131
Trotternish
–Druim an Ruma 616
–Dun Dubh 616
–Storr 133, 379
Vaternish 379
NORTH-WEST HIGHLANDS I –
A' Chralaig 136
An Teallach 624
Applecross 636
Ardheslaig 138
Badrallach 625
Baosbheinn 145
Beinn a' Mhuinidh 141, 633
Beinn Airigh Charr 632
Beinn Bhan 137, 384, 635
Beinn Damh 138, 636
Beinn Eighe 139, 385, 637
Beinn Fhada 635
Carnan Ban 152
Creag Bhadan an Aisc 632
Creag Coire an t-Slugain 382, 634
Creag Dubh an t-Sall 385
Creag Ghorm a' Bhealaich 627
Creag na Speireag 385, 636
Diabaig 141, 638
Druim Shionnach 136
Fuar Tholl 136
Fuar-Tholl Mor 626
Furnace Crags 141
Gairloch 145, 386
Glas Bheinn 384
Gleouraich 382
Gruinard 148, 388, 632
Kinlochewe 386

- Liathach 139, 637
 Maoile Lunndaidh 383
 Maol Chinn Dearg 137
 Moruisg 382
 Raven's Crag (Gairloch) 145
 Reraig 137
 Rubha Mor 143
 Seana Mheallan 141, 386, 637
 Sgorr Ruadh 136
 Sgurr a' Bhealach Dearg 634
 Sgurr a' Chaorachain 385
 Sgurr Choinnich 382
 Sgurr nan Conbhairean 382
 Sgurr nan Saighead 634
 Slioch 633
 Stone Valley 143
 Tollaidh 146, 386, 632
 Torr na h-Iolaire 152
 NORTH-WEST HIGHLANDS II –
 An Coileachan 630
 An Socach (Alladale) 159
 Beinn an Eoin 619
 Beinn Dearg 155, 619
 Ben Loyal 622
 Ben More Coigach 156
 Ben Wyvis 628
 Bettyhill 622
 Cape Wrath 166
 Carn na Criche 154
 Cona Mheall 619
 Cranstackie 166
 Creag Bealach Culaidh 629
 Creag Ghlas 627
 Creagan Meall Horn 621
 Cul Beag 157
 Cul Mor 157, 619
 Duncansby 168
 Fionn Bheinn 631
 Glas Bheinn (Assynt) 620
 Glenmarksie 153
 Latheronwheel 168
 Laxford–Rhiconich 160
 Meall Horn 621
 Noss Head 623
 Oldshoremore 621
 Quinag 620
 Reiff 158, 620
 Rhue 155
 Scourie 160, 620
 Seana Bhraigh 619
 Sgurr an Fhìdhleir 157
 Sgurr na Fearstaig 626
 Sgurr na Lapaich (Mullardoch) 153, 625
 Sgurr na Muice 153, 625
 Sgurr nan Clach Geala 155, 631
 Sheigra 164
 South Caithness 623
 Stac Pollaidh 157, 619
 Stoer Point 159
 Struie Hill Crag 154
 NORTHERN ISLES –
 Castle of Yesnaby 168, 623
 CAIRNGORMS –
 Beinn a' Bhuid 171, 395, 640
 Beinn Bhrotain 172
 Braeriach 173, 396
 Cairn Toul 173, 641
 Carn Etchachan 174, 397, 641
 Coire Brandy 394
 Coire an Lochain 398, 644
 Coire an t-Sneachda 174, 398
 Coire Sputan Dearg 173, 397
 Creagan a' Choire Etchachan 397
 Creag an Dubh Loch 170, 393, 639
 Creag an Leth-Choin 174
 Driesh 394
 Glas Maol 393
 Glen Callater 171, 393, 640
 Glen Clova 394
 Glen Doll 394
 Hell's Lum 643
 Lochnagar 169, 392, 638
 Mayar 171
 Shelter Stone Crag 174, 642
 Stacan Dubha 642
 Stag Rocks 397, 644
 NORTH-EAST OUTCROPS
 Ballater 398

- Banff Area 649
Bennachie 649
Clachnaben 649
Collieston–Whinnyfold 649
Cove–Clashrodney 645, 648
Cruden Bay–Northhaven 398
Downies–Newtonhill 647, 648
Findon 646
Nigg–Cove 645
Portlethen 646
HIGHLAND OUTCROPS –
Arisaig 176
Binnein Shuas 400, 651
Boat of Garten 650
Craig y Barns 179, 651
Creag Dubh 177
Duntelchaig 176, 400
Glenfinnan 175
Glen Lednock 180
Glen Ogle 180
Glen Nevis 175, 399
Inverfarigaig 176, 401
Ley Quarry 650
Mallaig 176, 399, 650
Newtyle 180, 651
Pitlochry 178, 651
Tynrich Slabs 176
Wolf Crag 177
LOCHABER & LAGGAN –
Aonach Beag 405, 655
Aonach Mor 403, 653
Ben Alder 412, 656
Beinn na Socaich 407
Ben Nevis 402, 652
Carn Dearg (Monadhliath) 412
Carn Dearg Meadhonach 405
Carn Liath (Laggan) 412
Creag Meaghaidh 411
Geal Charn (Drumochter) 656
Stob Ban (Mamore) 653
Stob Coire an Laogh 408, 655
GLEN COE AREA –
Aonach Dubh 184, 658
Ardnamurchan 184, 416
Beinn a' Chrulaiste 414
Beinn Chaorach 415
Bidean nam Bian 183, 413, 414, 657
Buachaille Etive Mor 183, 413, 656
Creag Doire-Bheith 658
Creise 658
Garbh Bheinn 184, 415
Glen Gour 415, 658
Glen Tarbert 415
Stob Coire a' Chearchaill 183
Stob Coire nam Beith 658
Stob Coire nan Lochain 183, 413, 657
Trilleachan Slabs 658
SOUTHERN HIGHLANDS –
Beinn a' Chuirn 421
Beinn an Dothaidh 186, 420
Ben Cruachan 186, 659
Ben Ghlas 663
Beinn Udlaidh 420, 659
Carn Chois 187
Cruach Ardrain 659
Glen Croe 185, 420
Meall nan Tarmachan 186, 421, 663
Mull of Kintyre 419
Stob Ghabhar 186
The Brack 185
The Cobbler 185, 420, 659
ARRAN –
Beinn a' Chliabhain 663
Beinn Nuis 187
Beinn Tarsuinn 187, 422
Cioch na h-Oighe 189
Cir Mhor 187, 663
LOWLAND OUTCROPS –
Aberdour 200
Cambusbarron 199, 429
Clatteringshaws Crag 428
Clifton 429
Clints of Dromore 192
Cooran Buttress 190, 423
Craigdews 183, 426
Craigenallie 190
Craignaw 195, 426
Craigmores 189, 422

Craignelder 425
Dumbarton 189
Dungeon of Buchan 190, 422
Dunglas 189
Dunoon 189
Garheugh Port 196
Kiln o' the Futtock 198
Limekilns 430
Lion's Head 191, 424
Loch Grannoch Crag 427
Meikle Ross 196
Merrick 428

Moffat 429
North Berwick Law 430
Portobello 198
Ross of Burnmouth 200
Swatte Fell (Hart Fell) 429
The Brander 430
The Cheviot 430
The Tauchers 190, 422
Traprain Law 200

INDEX OF NAMES

NOTES

- 1) For the person named, *italic* type indicates a contribution, plain type a reference, and **bold** type a photograph. The symbol '†' indicates an obituary. In photographs, if the corresponding image is not obvious or given in the caption, images are numbered from left to right.
- 2) References to persons are only selectively indexed for Munro Matters, Obituaries and Proceedings. Children, dogs, etc. are not indexed, nor fictional persons.
- 3) People mentioned in New Climbs, New Climbs Reviews, 100 Years Ago, Accidents, JMCS Reports or Book Reviews are not indexed.

- Adam, David 475
 Agnew, Davie 14
 Aikman, J. Logan 468ff†
 Aitken, Robert 263
 Allen, E. Richard 263, 470, 489, 695, **669a2b15**
 Allen, Rick 276, 517
 Anderson, Douglas 212, 449, 487
 Anderson, Keith 702
 Anderson, M. G. 60ff, 202, 349ff, 571ff
 Anderson, Rab 19
 Andrew, Jamie **17**, **620**, 576ff, 677, 703
 Andrew, Kenneth M. 260ff†, **273**
 Anonymous 71ff
 Anthamatten, Samuel 519
 Anthamatten, Simon 519
 Archbold, R. J. 683
 Armstrong, P. John 475
 Austin, Allan 12, 552
 Ayscough, Peter B. 55ff, **64**
- Babanov, Valeri 270
 Baillie, Rusty 289
 Bale, Richard 263
 Balharry, Dick 694
 Ballance, Donald G. 269
 Barry, George 220
 Bathgate, Dave 290
 Beard, Eric 289ff
 Bearhop, Derek 683
 Beckwith, Christian 270
 Bell, Colin M. 475
 Bell, James H. B. 548
- Bell, John H. 208, 548
 Bennet, Donald J. 562
 Berger, Harry 519
 Bickerdike, John 269, **459**, 466ff†
 Biggar, Peter J. 263, 323ff, 665, 694
 Biggart, D. 443
 Body, Maggie 690
 Bole, Mauro 519
 Bonatti, Walter 211, 433ff, 446
 Bonington, Chris 211, 476, 559
 Borman, Kevin 676ff
 Bott, Richard K. 212, 449, 683
 Bower, David 677
 Boyd, Herbert 26, **33**
 Boyle, Michael 263
 Brander, Michael 203
 Brian, Paul V. 473, **637**, **669a15b12**
 Bridge, Katherine 676
 Brindle, Rosemary 12
 Briquet, L. 345
 Broadhead, Dave 277ff, 506, 510, 562, 683
 Brooker, Wm. D. 220, 465
 Brown, T. Graham 288
 Brown, Hamish M. 54, 203, 255, 475, 515, 586, 665
 Brown, Joe 7
 Brown, R. Arnold 443
 Broxap, Jon 203ff
 Brunskill, Eric W. 475
 Brunton, Howard 304, **314a2**
 Bryan, Ken 310
 Bullivant, Nic 22ff
 Burn, Ronald 203ff

- Burrows-Smith, Hannah 263
 Butchart, Ron 291
 Butler, Phil 18ff
- Campbell, Alex 290
 Campbell, Charlie 204
 Campbell, Colin of Glenlyon 202
 Campbell, D. S. **32**
 Campbell, Robin N. 14, 25ff, 208ff, 210, 220, 288, 441, 443, 468, 546ff, 665, 674ff, 678, 705ff, **669a20b2**
 Campbell, T. Fraser 548
 Canmore, Malcolm 203
 Canning, Louise Gordon 588
 Cantlay, Tamara 220
 Cartwright, Chris 497, 519
 Cartwright, Jules 270
 Carver, S. 666ff
 Chalmers, Robin **669a17b13**
 Chapman, Chris 220
 Charleson, Ian 44ff, **65**
 Chisholm, George T. B. **443**, 473ff†
 Chelton, Victoria 695
 Christison, Eric 695
 Clark, Chas. Inglis 678
 Clark, Gunn 6ff
 Clark, Jane Inglis 346, 678
 Clark, Wm. Inglis 25, **32**, 346, 548, 678
 Clarkson, Jim 6, 304
 Closs, Jim 690
 Cohen, Geoff 482ff
 Collie, Norman 25, 211, 549ff
 Collins, G. L. 443
 Confield, Terry 334ff
 Cookson 26, **33**
 Cooper, Martin 475
 Crichton, Quintin T. 694, **669a18**
 Crocket, Ken V. 202, 212, 449, 459, 683
 Crowley, Aleister 211
 Cruden, Nicholas L. 475
 Cruickshank, Jimmy 1
 Crumpton, Howard 695
 Cubitt, Chris 519
 Cunningham, John 8, 289
- Curran, Jim 10, 211, 264, 447
 Currie, Jason 501
- Dale, Christopher 475
 Davidson, James 213
 Davidson, Robert 355
 Davies, Ric 577ff
 Davison, Brian 679ff
 Dawes, Johnny 576
 Dempster, Andrew 565
 Denholm, George 263
 Dickson, Cairns 337ff
 Donaldson, Charles L. 258ff†, **272**
 Dougal, Mike 340
 Douglas, Ian 306
 Douglas, Wm. 25ff, **32**, **33**, 208, 210, 551
 Downes, Bob **701a1**
 Doyle, Arthur Conan 546
 Duncan, Bob 280
 Dunn, John 29ff
 Dunn, J. Kenneth W. 256ff†, **272**, 444
 Durran, Robert W. 263, 483
 Dutton, Geoff J. F. 9, 547, 593
- Edwards, James 695
 Elliot, Steven 263
 Ellison, John **394**
 Evans, Gwyn 305
- Fairey, Jim 272ff
 Fenwick, Simon 18ff
 Firth, Ben 520
 Fitschen, Joe 677
 Fleming, T. Bryan 212, 449, **669a16b7**
 Fleming, Mike 304ff, **669a11b3**
 Fleming, T. Bryan 212, 449, **669a16b7**
 Forde, Helen 694, **669a10b2**
 Forde, W. Ted 44ff, **65**, 694
 Fotheringham, Jim 303
 Fowler, John R. R. 264, 475, **573**, 694, **669a7b6**
 Fowler, Mick 15ff, **16**, 202
 Fox, Alan 695
 Fraser, Andrew 300

- Fraser, Andrew G. 7
 Freshwater, Clive 290
 Fritz, S. 666ff
 Fuchs, Karl 292
 Fyffe, Blair 475
- Gardner, Jimmy 13
 Garrick, J. A. 443
 George, Joanna 475
 Gibson, Rory 204
 Gibson, T. **32**
 Gifford, Terry 202, 211, 446
 Gillespie, Edward 695
 Gilmore, Chris 271, 500
 Gilmore, Eve 271, 500
 Glover, George T. 25ff, **32**, 678
 Goggs, Frank S. 210
 Goolden, Rosie 263
 Graham, Davey 288
 Grant, Colin D. 29ff, 347
 Gray, Dennis 12, 288ff
 Green, Doré **209**, **224**, 271
 Greig, Andrew 546
 Gribbon, Phil 212, 449, **669b4**
 Grieve, Robert 590
 Griffin, Lindsay 677
 Grimes, Niall 211
 Grindley, Ed **572/1**
 Grindrod, Kathryn 475
- Harlin, John 289
 Harper, Fred 290ff
 Harrison, Richard 263
 Harvey, Sue 456
 Haston, Annie 475
 Haston, Dougal 9ff, 290, 475
 Haston, Stevie 520
 Hawkshaw, John 22
 Haworth, Derek 5
 Hay, John Y. L. 484ff, 489, **669b8**
 Hazlett, Steven 263
 Hemming, Gary 289
 Hendry, Archie 4
 Hendry, Graham 305, **314a1**
- Hewitt, Dave 562, 690
 Hewitt, Ross 263, 501
 Higham, Alison 271, 499
 Higham, John 271, 499
 Higham, Richard 271, 499
 Hinde, John 221ff, **443**, 461ff†
 Hinxman, Lionel **32**, **33**
 Hoare, Rupert 694
 Hodgkiss, Peter 211
 Holt, Dick 9
 Hood, William 263
 Hopkin, David 677
 Horn, D. B. 445
 Hotchkis, James 212, 449, 683
 Howie, W. Lamond **33**
 Hubank, Roger 211
 Huber, Thomas 270
 Hudson, Mark J. 695
 Hughes, Gareth W. 695
 Hume, Brian 263
 Hunt, John 304
 Huntley, Chris 213, 220
 Hutchison, Jon 271, 499
- Imlach, Hamish 290
 Inglis, Jas. Gall 26, **32**, **33**
 Inglis, John *Iff*
 Irvine, Gill 212, 449, 683
 Irvine, Hamish 694, 703
 Irving, John 38ff
- Jackson, Ed 29
 Jacob, Mike 85, 502ff, 525ff, 665, 704
 Jacobson, Gary 536
 Jansch, Bert 288
 Jardine, Ray 344
 Jarvie, Gordon 37
 Jasper, Robert 519
 Jeffrey, Willie **572/2**
 Jenkins, Dave 29, **669a13**
 Johnson, Andrew 204
 Johnstone, James M. 208
 Johnstone, G. Scott 473

- Jones, Colwyn 265, 269, 272ff, 466ff, 476, 498ff, 696, 700ff, 703
 Jones, Only G. 211
 Jones, Ross I. 475
 Jones, Trevor 8
- Kass, Stefan 29ff
 Kassyk, Adam 73ff, 202, 279, 702
 Keith, Alec 562, 679, 684
 Kenny, Terence E. 263
 Kenworthy, Nigel 584ff
 Kerr, Bruce 263
 King, Clarence 677
 King, Wm. W. 25, 210
 Kirk, David 83ff, 213ff, 450ff, 576ff, 684ff
 Kirkpatrick, Andy 676
 Knight, Jock 290
 Kor, Layton 289
- Lampard, Stuart 301
 Lang, Doug F. **669a12**
 Langmuir, Eric D. G. 666, **701a2**
 Langmuir, Moira **701b**
 Lates, Michael R. 475
 Lawrence, Jim 301
 Lawson, H. G. S. 25, **32, 33**, 208
 Lawson, Roger 581ff
 Leaver, Derek 6ff
 Lennox, Alan 44ff
 Levene, Cyril 310
 Lim, David 703
 Lincoln, John 18ff
 Ling, Wm. N. 25ff, **32, 33**
 Lines, Julian **128**, 555ff, 665
 Litterick, Mark 498, 700
 Little, Graham E. 488, 501, 513
 Liversedge, Adam 501
 Lochner, Hans 519
 Logan, Stewart 220
 Lole, Andrew 263
 Lothian, Mary 271, 500
 Lovat, Len 310
 Lowe, Jeff 520
 Lowther, Jim 501
- Lupton, Roger 588
- MacAlpine, Archie 444
 McAra, Bish 47ff, 294, 347
 McBain, J. 302
 McCallum, Fergus S. J. 263
 McCallum, John R. 263
 McColl, Ewan 291
 Macdonald, Ann 269, 277, 498, 700
 Macdonald, Ian 44ff, **65**
 Macdonald, Peter 449, 476, 489, 683, 694, **669a1b16**
 Macdonald, Wm. 25
 McDowell, Jimmy 289
 McEacheran, Ian 288
 McEwan, George 520
 Mackay, Alex. M. 25ff, **33**, 208
 Mackay, Sarah 694
 McKeith, Alistair 289ff
 Mackenzie, D. M. 26, **32, 33**
 Mackenzie, Wm. M. 444, 457†, **458**
 McKerrow, Wm. 55ff, 692, **669b10**
 McLean, John 2
 MacLeod, David **129**, 263, **283**, 283ff, 519, 707
 McLeod, George 290
 McMahan, Malcolm **556**
 McMillan, Brian 339ff
 McNeill, Duncan 337ff
 Macniven, Neil 14
 Macphee, G. Graham 562
 MacRobert, Harry 208, 443
 Maden, Ted 29, 562ff, 540
 Magill, Ian 300
 Mallinson, John **701a3**
 Marshall, James R. 2ff, 288, 472
 Marshall, J. Russell 262†, **273**
 Marshall, Robert 433ff
 Marshall, Ronnie 12, 288
 Matthewson, Alastair 345ff, 576ff
 Maylard, A. Ernest 26, **33**
 Metcalf, Eric 12
 Milne, Rob 264, 449, 490ff, 562, 565, **605**, 683

- Mitchell, Ian R. 78ff, 444, 507, 690
 Mitchell, John 293
 Moody, Colin A. 587ff
 Moran, Martin 19
 More, David 489
 More, Mary-Lucy 489
 Moriarty, Jim 11ff, 288
 Morley, Derek 475
 Morning, Heather 263, **605**
 Morrison, Mike 15ff
 Morrison, Neil **378**
 Morrison, Wm. A. 345
 Mortlock, Colin 447
 Mortlock, Simon 301
 Muir, John 575
 Muir, Scott 488, 511, **517**, 517ff, **532**
 Mullin, Alan 317ff
 Mummery, Mary 552
 Munday, Phyllis 676
 Munro, Hugh T. 25ff, **32**, **33**, 210, 549
 Murray, Keith 305, **314a3**
 Murray, Wm. H. 444, 553, 592

 Naismith, Wm. W. 26, **33**, 203, 208, 210, 547, 666ff
 Nelson, Ryan 520
 Newbigging, Wm. C. 345
 Nicoll, Grahame S. 212, 449, 683
 Nisbet, Andy 19ff, 90ff
 Noel, Sandra 678
 Noon, Mick 8

 Orr, Charlie 202, 211, 212, 281, 431, 446, 447, 449, 476, 512, 514, 665, 707, 709, 683

 Page, Dave 340
 Papert, Innes 519
 Parker, James A. 26, **33**
 Parnell, Ian 270
 Patey, Tom W. 288ff, 552, 559
 Peel, John 448
 Peet, Gerry 691
 Perroux, Godefroy 261ff†

 Pettit, Allan C. 695
 Piggott, A. S. 444
 Pillinger, Reg 565
 Pont, Timothy 78ff
 Prentice, Tom 212, 449, 475, 683
 Preston, Jonathan **225**, 703
 Priestman, Matthew 702
 Pritchard, David J. 475
 Pritchard, Paul 576, 703
 Purnell, Rich 520

 Rae (Miller), Nan 220
 Raeburn, Harold 26, **33**, 208, 346, 547
 Ramsay, Charlie 203
 Ravey, Chris R. 264, 272
 Rees, W. G. 666ff
 Read, Colin 272ff
 Reid, Stephen 300ff, 703
 Rennie, John 25, **32**, **33**, 210
 Richardson, R. T. 508
 Richardson, Simon, 91ff, 212, 271, 438ff, 475, 497, 519, 670ff, 678, 694
 Riddell, Ewen M. 695
 Rietsma, Scott 492ff
 Robb, Roger **669a19b17**
 Robbins, Royal 677
 Robertson, Alistair 492ff
 Robertson, Archie E. 220
 Robertson, Brian 288
 Robertson, Iain 455, 689
 Robertson, James 444ff
 Robertson, R. A. **32**
 Robson, Mark 40ff, 475
 Roper, Robert 447
 Rowney, Willie 289
 Ross, C. Gordon 694
 Ross, Diana 501
 Ross, Jimmy 292
 Ross, Kate 271, 500
 Ross, Mungo 694
 Rowland, Alan 694
 Ruddle, Roy 483
 Runciman, Wm. C. 212, 449, 683
 Russell, Arthur W. 210

- Ruxton, Charlie 44*ff*, **65**
 Rycerz, Danuska 18
- Samuelson, Sheila 12
 Saunders, Vic 16*ff*
 Schuster, Claud 553
 Scotland, Grant 536*ff*
 Scott, Alan 29*ff*, 320*ff*, 347*ff*, 536*ff*
 Scott, Doug 19, 576
 Scott, Douglas 446, **669a5**
 Scott, Euan J. M. 475
 Scott, Susan 27
 Seeger, Peggy 291
 Shackleton, Brian R. 212, 272*ff*, 498, 700
 Shand, Alan 29*ff*, **48**, 347
 Sharrat, Jon 447
 Shaw, Mark 263
 Shaw, Matthew 212, 449, 683
 Shaw, J. Morton 29, 212, 523*ff*, 683
 Shaw, Robin 275, 509, 523*ff*
 Siegrist, Stefan 519
 Sinclair, Tom 677
 Slessor, Malcolm 210, 304, 485, 533*ff*,
 593, **669a3b14**
 Small, Alex. 444
 Small, Iain G. 475
 Small, John 290
 Small, Margaret 290
 Smart, Iain H. M. 49*ff*, 281, 304, 484*ff*,
 489, 590*ff*, 535, **669a4b9**
 Smith, Gordon 16
 Smith, Ian 447, 677
 Smith, Malcolm 522
 Smith, Mortimer 8
 Smith, Neil 588
 Smith, Robin C. **1**, 1*ff*, 288, 564
 Snadden, Dave 86*ff*
 Somers, Dermot 677
 Spenceley, Matt 519
 Squance, Fred C. 26, **32**, **33**
 Stainforth, Gordon 678
 Stead, Colin 29, **669a14**
 Steane, Pete 703
 Steck, Ueli 519
- Steele, John 330*ff*
 Stenhouse, Jimmy 12
 Steven, Campbell R. **442**, 445, 458*ff*†
 Steven, Colin M. 692†, **700**
 Steven, Helen 460
 Stevenson, John 15
 Stewart, Mary 289
 Stone, David **669b11**
 Stone, Martin 203
 Stott, Joseph 552
 Stout, Rex 546
 Strang, Tom 562
 Suess, Nigel 35*ff*, **669a9**
 Swanson, Gair 294*ff*
 Szuca, George 587
- Tanton, Ray 307
 Taylor, Bruce 588
 Taylor, Harry F. W. **442**, 465†
 Taylor, Ian W. 475
 Taylor, Mike 489
 Taylor, Yan **378**, 587
 Tennent, Norman 535
 Thin, Andrew 694
 Thin, Jamie 68*ff*, 202*ff*, 345, 580*ff*
 Thomas, Phil 16
 Thompson, Dorothy 552
 Thompson, Jim 301
 Thomson, Gilbert 210, 547
 Thomson, Marjory 292
 Thornhill, Phil 18
 Thrippleton, Alan 220
 Tibbs, Andy 449, 683, **701b**
 Tiso, Graham 12, 288
 Todd, Henry 18
 Torretta, Anna 519
 Tranter, Philip 203
 Trave-Massuyes, Louise 490*ff*, **507**
 Turek, Adam 220
 Turnbull, Oliver 262, **459**, 470*ff*†
 Tweedley, Michael 587*ff*
- Ullman, James R. 676
 Upson, Christopher J. 263

- Vause, Michael 447
 Venables, Stephen 677
- Wakefield, Brian 12
 Walker, Horace 548
 Wallace, Wm. 458, 489, 535, **669a10b1**
 Walmsley, Nick 272*ff*
 Walsh, Pat 7, 557
 Washburn, Bradford 577
 Watson, John 220
 Watson, Kathleen 220
 Watson, Michael L. 475
 Watts, Chris 18
 Watts, Petta 18
 Wells, Colin 475
 White, Iain 29*ff*
 Whittaker, Euan I. 263
 Whittaker, Tim 29*ff*
 Wightman, Andrew 11, **458**, 472*ff*†
 Wild, Fiona 461*ff*
 Wilding, John 444
 Wilkie, Jim 464
 Wilkinson, Dave 482*ff*
 Wills, Dave 18
 Williams, Emma **48**
 Williams, Noel **669a6**
 Wilson, Ken 678
 Wilson, Peter 263
 Wodehouse, P. G. 546
 Wolf, Iwan 270
 Wood, Douglas 44*ff*
 Wood, George 44*ff*, **65**
 Wood, William L. **331**, 464†
 Wright, Blythe 203
- Young, Geoffrey W. 209
 Young, Wm. B. 691†, 700

INDEX OF SUBJECTS

Note - Only non-fiction Articles, Letters, Notes, Proceedings and SMC & JMCS Abroad are indexed. Notes reviewing New Climbs are not indexed.

A' Chailleach, ascent of in 1771 444ff

Accident Reports for 2001 221

ALPS

Bernese

Aletschhorn traverse 675

Grosshorn North Face 581ff

Kandersteg, Sport Ice Climbing 519

Stockhorn 702

Wetterhorn, West Pillar Direct 271

Ecrins

Ice-climbing 270

La Meije 675

Graians

Gran Paradiso, on ski 701

East Face 675

Valsavarenche, Mixed Climbing 518ff

Mont Blanc Range 272, 500, 675, 702

Off-season climbing 702

Pennine Alps 269, 271, 498ff, 675, 702

Allalinhorn on ski 270, 498

Castor and Pollux 270

Fletschhorn 499

Monte Rosa 500

on ski 702

Nadelgrat 500

Rimpfischhorn on ski 499

Saas Fee, Competition ice climbing 519

Strahlhorn on ski 269, 499

Weisshorn 500

Weissmies 500

Combin Group

Tournelon Blanc, on ski 701

Combin de Corbassière, on ski 701

Vanoise 675

AFRICA

Kilimanjaro, Western Breach Route 704

AMERICAS

Aconcagua, Polish Glacier Route 490

Chilean Volcanoes 87ff

Cineplex, Rockies, Sport Mixed Climbing 518ff

Colorado, Sport Ice Climbing 520

Estes Park, Lumpy Ridge 344

Las Vegas Crags 29ff

Mt. Assiniboine North Ridge 442

Mt. Gilbert West Pillar 497

Mt. Sneffels 339

Mt. Waddington 676

North Mt. Massive, Sawatch 337

San Juan Range, Handles Peak, 339

Huron Peak 338

Smith Rock, Oregon 343

Stawamus Chief, Western Canada 492ff

Yosemite National Park 339ff

Daff Dome 340

El Capitan, John Muir Route 678

Fairview Dome 340

Mathes Crest 340

Mt. Dana 340

Antarctica 332

ARRAN

Cir Mhor

North-East Face in 1902 208ff

Maclay's Route 1904 675

South Face, *Labyrinth* 584ff

Ayscough, Peter 55ff

Beinn Airigh Charr, Martha's Peak 695

Beinn Lair, *Bat's Gash* 695

Ben Lui, Central Gully 674

BEN NEVIS

Central Trident Buttress 675, 678

Comb Gully 523

Cousins' Buttress 675

Glover's Chimney 678

Newbigging's 80-Minute Route 346

North Castle Gully 676
Observatory Buttress 346
Observatory Ridge 60ff, 441
Raeburn's Arête 346
BEINN NA TARMACHAN
Cam Chreag Gullies 441
Creag na Caillich 441
Beinn Trilleachan, *Swastika* accident 536ff
Beinn Udlaidh
Bidean nam Bian
Birnam, Dry-tooling 518
Bonatti, Walter 433ff
Bouldering in the 1890s 548
BUACHAILLE ETIVE MOR
Chasm, 1910 attempt
Crowberry Ridge Direct, 2nd ascent 441
D Gully Buttress, First ascent 442
Shelf Route, 1910 defeat 443
CAIRNGORM
Coire an Lochain, *After Dark* 317ff
Coire an t-Sneachda
 Central Gully 674
 Doctor's Choice 347ff
 Pygmy Ridge 674
Involuntary Snow-holing 349ff
Canna 593
CAUCASUS
Shkara West Peak, South Ridge 442
Ushba, South Peak 442
Committee Meetings 49ff
Craignaw, Dow Spout 300ff
Creag Dubh Newtonmore 442
Creag Meaghaidh, Centre Post 442
Dumbarton Rock 283ff
Early Maps 78ff
EDINBURGH
Castle Rock 71ff
Climbing group of the 30s, 'The Boys' 44ff
Reminiscences of late 60s climbing 288ff

Salisbury Crags

Cat Nick 289, 590

Great Buttress 345

FESTIVAL OF MOUNTAIN LITERATURE

2001 211

2002 446

2004 676

Glasgow, Finnieston Railway Walls 320*ff*

Glen Nevis, Upper Steall 591

GREENLAND

East Coast explorations 484*ff*

Lemon Mountains, AC/ACG expedition 482

Spear Peak NE Face FA 482*ff*

Roscoe Bjerg 489

South Staunings, 1961 JMCS Expedition 304*ff*

South-east, Kangikitsoq Fjord 488

Sgorr a' Ceo FA 488

Titan I South Buttress 489

Staunings Alps

Dansketinde, S Ridge FA 703

SW Ridge FA 703

Emmanuel W Ridge 273

Keswicktinde NW Ridge FA 27

Mears Fjeld, SW Ridge FA 274

Pap of Cumbrae SW Ridge FA 274

Sefstromsgipfel SW Spur FA 273

Sussex, SE Face FA 273

Sydney NE Ridge 273

Tandlaegetinde S Face FA 274

Tasiilak (Angmassalik), Karale Glacier 489

Guidebook Fieldwork in the Western Highlands 562*ff*

HIMALAYAS

Mt. Everest, North Col 332

Suitilla West 6373m, Kumaon 501

Hogmanay, Despising of 570*ff*

Iceland, Vatna Jökull traverse 675

Liathach, Northern Pinnacles FWA 25*ff*

Longevity of Mountaineers 211

Monadhliath, Traversed in 1771 444*ff*

- Mt. Cook, New Zealand 501
Mountain Paths Video film 690
Mountain Rescue, Lochaber Team 334
MUNROISTS
 Amendments 218, 454, 688
 Annual Review of Completions 213*ff*, 450*ff*, 684*ff*
 Centenary Dinner 215, 220
 Hall of Fame (Club Website) 215
 The Munro Society 215, 455, 689
 Mountain Quality Indicator Project 690
MUNROS, CORBETTS, ETC.
 Affric Hills 562*ff*
 Completions 330, 539*ff*
 Killilan Hills 562*ff*
 Mullardoch Hills 562*ff*
 Rapid traverses 204*ff*
 Murray Literary Prize 201, 431, 664
 Naismith's Rule 666*ff*
 Names of Mountains 78*ff*
 National Mountaineering Exhibition, Rheged 447
NORWAY
 Romsdalthorn 675
 Söndmöre, Slogen S-W Face 442
 Lofoten. Rulten 442
 Pont, Timothy 78*ff*
 Psychology of Climbing 533*ff*
 Rannoch Club 540*ff*
 Running the Munros 204*ff*
SCOTTISH MOUNTAINEERING CLUB
 Activities in 1903 441*ff*
 Activities in 1904 674*ff*
 A. G. M. and Dinner
 113th 2001, Fort William 264
 114th 2002, Pitlochry 475
 115th 2003, Pitlochry 694
Huts
 Naismith (Ayscough) Hut 55*ff*
 The Running Traverse 679*ff*
Meets

- Easter 1893, Dundonell 210
Easter 1899 Kinlochewe 25ff
Easter 1900 Kinlochewe 25ff
Easter 1903, Skye 441
Easter 1904, Aviemore 674
Easter 1910, Kingshouse 443
Easter 2001, Alltguish 263
Easter 2001-2, Birchbank, Knockan 263
Easter 2003, Loch Maree 695
Easter 2004, Kintail 695
New Year 1902-3, Killin 441
New Year 1903-4, Fort William 674
Ski-mountaineering 2002, Mar Lodge 265
Ski-mountaineering 2003, Mar Lodge 476
Ski-mountaineering 2004, Milehouse 696
- SCOTTISH MOUNTAINEERING TRUST
Report 2001-02 212
Report 2002-03 449
Report 2003-04 683
Sgoran Dubh, *Rose Ridge* 674
Sgorr Ruadh, *Raeburn's Buttress* 674
Sgorr na h' Udlaidh, *Vixen Gully* 35ff
- SKYE
Cuillin Ridge in winter 73ff
Neist, *Bad Dream* FA 587ff
Sgurr Dearg, *Hobo* solo FA 556
Sgurr Mhic Coinnich, *King Cobra* solo 559
Sgurr Sgumain, *Klondyker* solo 557
Sron na Ciche
Trophy Crack solo 557
Vulcan Wall solo 558
Spock solo 561
Sligachan Inn Climbers' Book, Gift of 676
Smith, Robin 1ff
Snow-boarding 47ff
Spain, Naranjo de Bulnes West Face 501
Sron Ulladale, *The Scoop* 576ff
Stob Ban, Gendarme Ridge 674
Victorian Mountaineering 546ff

WINTER CLIMBING

Annual Review 91, 438*ff*, 670*ff*

Traditional Ice 15*ff*, 60*ff*

Modern Sport Ice 517*ff*

Northern Cairngorms 38*ff*

In Moonlight 68*ff*

Writing about Mountaineering 546*ff*

Yorkshire Ramblers Club Song 546

ERRATA

p. 518: Volume number should be XXXVIII

p. 571: Climber on right is Willie Jeffrey, not Noel Williams

p. 499: John Higham's report is a repeat of his report on p. 271

Index compiled by Robin N. Campbell

VOLUME 39 (2005-2007)**CONTENTS**

ARTICLES

- The Far End of the Far Cuillin *Iain Smart*, 1
 Alexander M. Kellas: Everest Forerunner *George W. Rodway*, 13
 The Peak of the Quarters *Bob Richardson*, 21
 Coming of Age On the Lammergeier Spire *Graham E. Little*, 24
 A Guide's Tale *Davy Gunn*, 28
 Dungeon Days *Stephen Reid*, 30
 A Tale of Three Accidents *Adam Kassyk*, 41
 Dancing With Sticks *Phil Gribbon*, 46
 Warmer Climate and Scottish Snow *Adam Watson*, 51
 A Moving Experience *David Adam*, 60
 Climbing above the Worm Grass *Geoff Cohen*, 63
 Minus One Direct with the Doc *John Workman*, 68
 Golden Jubiling: A Celebration of 50 Years of the Ling Hut *Dave Broadhead*, 72
 Under the Weather *Simon Richardson*, 241
 Man-Eater *John Mackenzie & Ken Crocket*, 251
 Hot Ice *David Adam*, 262
 Three Hits and a Miss *Phil Gribbon*, 268
 In Good Hands, 1955: A Tribute to Eric Langmuir *Ted Maden*, 273
 With Midges in High Places *Malcolm Slessor*, 277
 The Wee Train Robbery *Morton Shaw*, 284
 The Shelter Stone Saga *Julian Lines*, 288
 Rambles in the Alps *Cairns Dickson*, 299
 Chance Encounters in Norway *Carl J. Schaschke*, 303
 The Laughter of the Birds *Peter J. Biggar*, 307
 Final Destination *Guy Robertson*, 311
 Editorial *Charlie J. Orr*, 461
 Tom Patey: The Last of the Grand Old Masters *Dennis Gray*, 463
 Brief History of the '-ias' Hill-Walking Club *Graham E. Little*, 471
 Bouldering with Ghosts *John Watson*, 474
 Close Encounters with Tom Weir *Ken Crocket*, 478
 We Never Knew her Name *Gavin Anderson*, 481
 Through the Eyes of the Owl *Ian Mitchell*, 486
 Back in Gear *Carl J. Schaschke*, 488
 Red Fly the Banners Oh! *Iain Smart*, 492
 Death by Misadventure *Alan Mullin*, 497
 Time for Tea *Phil Gribbon*, 504
 Who Needs the Himalayas? *Brian Davison*, 509
 Untrodden Ways *Peter J. Biggar*, 511

POEM

- A Winter's Tale *Helen G. S. Forde*, 420

COVER PHOTOGRAPHS

- Chris Cartwright below crux on FA *Steinway*, Ben Cruachan (Simon Richardson) front 2005
 Mark Shaw & Neil McGougan on Bruach na Frithe (David Ritchie) back 2005
 Forcan Ridge, The Saddle (Roger Robb) front 2006
 Dave MacLeod on FA *Flocktalk*, Dalbeg, Lewis (Dave MacLeod) back 2006
 Simon Richardson crossing Indicator Wall, Ben Nevis (Brian Davison) front 2007
 Davy Moy on penultimate pitch of *Dragon*, Carnmore Crag (Andy Tibbs) back 2007

PHOTOGRAPHS

- The Inaccessible Pinnacle from Sgurr Thearlaich (David Ritchie), 1
 Alexander M. Kellas (Royal Geographical Society), 16
 Jim Lowther on Lammergeier Spire, Miyar Glacier (Graham Little), 17
 Miyar Nala peaks (Alastair Matthewson), 17
 Dave Wilson on FA *Parcel of Rogues*, Dungeon of Buchan, in 1991 (Stephen Reid), 32
 Graham Little on FA *The Highwayman*, Dungeon of Buchan, in 1968 (Jimmy Dykes), 33
 Stephen Reid on FA *Colonel's Corner*, Dungeon of Buchan, in 1991 (Joe Grinbergs), 33
 Garbh Choire Mor, Braeriach snowbeds – August 24, 1997 (David Duncan), 48
 Below *Sphinx Ridge*, Garbh Choire Mor – September 17, 1996 (David Duncan), 48
Sphinx Ridge, Garbh Choire Mor, 2003 – snow melted by August 23 (David Duncan), 48
 Ling Hut Work Party: A. Davidson, A. N. Other & W. Jeffrey (Dave Broadhead), 49
 Iain Small on FWA *Sidewinder*, South Trident Buttress, Ben Nevis (Simon Richardson), 128
Steep Ghyll, Scafell Crag (Stephen Reid), 129
 The Cobbler, 1908 (A. E. Robertson Collection), 144
 On Sgurr a' Mhaim looking East (A. E. Robertson Collection), 144
 Climbers and Guides at Sligachan Inn, c. 1905 (A. E. Robertson Collection), 145
 West Ridge of Sgurr nan Gillean looking South, 1905 (A. E. Robertson Collection), 145
 Haskett Smith and William Garden (Wm. Douglas Album), 192
 Eric Greenwood and William Douglas (Wm. Douglas Album), 192
 The Kingshouse Meet, Easter 1905 (Club Collection – James Gall Inglis), 193
 The Informal Kingshouse Meet, July 1905 (A. E. Robertson Collection), 193
 Easter Meet 2005, outside the Dundonell Hotel (Dick Allen), 208
 Teallach (Alsatian Dog) on the Mamores (Dave Whalley), 208
 Malcolm 'Mac' S. Smith, 209
 Philip 'Bish' McAra (Alan Scott), 209
 The Scottish Spur, Cordillera Vilca Norte, Peru (Steve Kennedy), 232
 Colque Cruz 1 6102m, highest peak of Cordillera Vilca Norte, Peru (Des Rubens), 233
 Geoff Cohen & Steve Kennedy on Cordillera Vilca Norte, Peru (Des Rubens), 233
 Niall McNair on *In Profundum Lacu*, Pink Wall, Pabbay (Iain Small), 241
 North-East Face of Sgurr na Muice (John Mackenzie), 256
 Ken Crocket after FWA *Man-Eater*, Sgurr na Muice (John Mackenzie), 256
 Climbing at the Ice Factor, Kinlochleven (Gavin Newman), 257
 Shelter Stone Crag (Andy Tibbs), 288
 Climbing on Skagastolstind (Carl Schaschke), 289
 Ben Alder during the 2006 Ski-Mountaineering Meet, 289

- Cairns Dickson on Les Droites North Face, August 1979 (Neil Harding-Roberts), 304
Jason Currie on Coire Ghranda Upper Cliff (Guy Robertson), 305
Scott Muir on *Jedi Mind Tricks*, God's Crag, Colorado (Scott Muir), 336
Mount Margherita from the Elena Hut, Ruwenzori (Derek Pyper), 336
Guy Robertson on FWA *Where Eagles Dare*, Lochnagar (Simon Richardson), 337
Am Bhasteir and Sgurr nan Gillean at dawn (David Ritchie), 352
Chris Cartwright on *Ninus*, Coire Bhrochain, Braeriach (Simon Richardson), 352
Jonathan Preston finishing *Compressor*, Aonach Beag (Andy Nisbet), 353
The Club's Jubilee Dinner, 1938 (Club Collection), 384
Dunmore Hotchkis wearing the original design of the Club Tie (James Hotchkis), 385
Munro, Mackenzies & Mrs Urquhart, Sgurr nan Gillean (Robertson Collection), 385
Julian Lines on FA *Flawless*, Achmelvich (Andy Nisbet), 400
The Tenzing Memorial and Ama Dablam (Sandy Allen), 401
Kathy Grindrod on the Grey Tower, Ama Dablam (Sandy Allen), 401
Eric D. G. Langmuir (John Mallinson), 416
William 'Bill' Wallace (Malcolm Slessor), 416
Ian R. Angell (Ian Cumming), 417
Rob Milne (Dave Cuthbertson), 417
James 'Elly' Moriarty, 432
Karale Glacier, East Greenland, April 2005 (Peter Macdonald), 432
The Lilius Icefall, Cogne, Italy (Des Rubens), 433
Drygalskifjord, South Georgia (David Nicholls), 448
On the Neumayer Glacier, South Georgia (David Nicholls), 448
Vagakallen from the summit of Haveren, Lofoten Islands (David Ritchie), 449
Neil McGougan, North-East Face of Middagstinde, Lofoten Islands (David Ritchie), 449
Oss Jones & Peter Sawford on FA *Silmaril*, Eshaness, Shetland, 461
Dave MacLeod on *Rhapsody*, Dumbarton Rock (Steven Gordon), 461
Andy Nisbet on *Still Game*, West Buttress, Coire Mhic Fhearchair (Dave McGimpsey), 476
Heather Morning & SARDA dog Milly look south to Devil's Point (Carl Haberl), 477
Niall McNair on 2nd ascent of *Spitfire*, The Anvil, Loch Goil, 477
Blair Fyffe on FWA of *Knuckleduster*, Ben Nevis (Steve Ashworth), 508
Hamish Irvine on a centenary ascent of Green Gully, Ben Nevis (Roger Webb), 509
Mount Shasta from Mount Lassen, Cascade Range, USA (Carl Schaske), 509
Steven Gordon approaching Cobbler South Peak (Dave MacLeod), 524
Dave MacLeod on FA *Apollo*, Tighnabruaich Viewpoint Crags, Cowal, 525
Simon Jenkins on *Yamay*, Great Gully Buttress, Buachaille (Peter Wilson), 525
Cholatse (6440m) and Taboche (6367m), West of Everest (Geoff Cohen), 572
Indicator Wall, Ben Nevis, during the International Meet (Des Rubens), 572
Easter Meet, 2007, at the Inchnadamph Hotel (Dick Allen), 573
Mount Remote, Canadian Coast Mountains (Simon Richardson), 588
Andrew Fraser on FA *Springs of Enchantment*, Point of Snibe, Galloway, 589
Tom Weir (Carl Schaske), 636
Douglas Campbell (Duncan Campbell), 636
Dunmore Hotchkis (James Hotchkis), 637

George Bruce (Dave Whalley), 637
 Neil Mather (Niall Ritchie), 652
 James Russell (Frances Craigie), 652
 W. Arnot Russell (Geoff Dutton), 653
 Ian M. Campbell (Niall G. Campbell), 653
Pinocchio, Mont Blanc de Tacul (John Baird), 668
 Lofoten Islands (Alan Hunt), 669
 Hardanger Plateau above the Rjukan Valley, Norway (Noel Williams), 669

SKETCHES

Gearr Aonach and Aonach Dubh, Glen Coe (John Mitchell), 76
 Stac Pollaidh (John Mitchell), 602

NEW CLIMBS ,77, 315, 517

NOTES

The W. H. Murray Literary Prize *Charlie J. Orr*, 173, 385, 603
 Archiving the A. E. Robertson Collection *David Stone*, 175
 A 1948 Winter Ascent *Malcolm Slessor*, 177
 It's a Dog's Life *Dave (Heavy) Whalley*, 179
 Collie – Across the Border *Mike Jacob*, 181
 P. J. H. Unna – Research *Ted Zenthon*, 184
 Scottish Winter Notes, 2005–2007 *Simon Richardson*, 186, 387, 605
 100 Years Ago: the Club in 1905–1907 *Robin N. Campbell*, 191, 400, 631
 Climbing and Courting in Norway, 1907 *Ian Hamilton*, 193
 Scottish Mountaineering Trust, 2005–2007 *James D. Hotchkis*, 195, 413, 634
 Seventy-five Years of the Perth Mountaineering Club *Iain A. Robertson*, 196
 Virtual Adventure *Charlie J. Orr*, 200
 Munro Matters, 2005–2007 *David Kirk*, 202, 414, 636
 The Munro Society *Iain A. Robertson*, 208, 642
 Mountaineering in South Georgia *David V. Nicholls*, 393
 Camped out there in the Cold *Iain Smart*, 395
 Friday Climbs *Mick Tighe*, 396
 Huts – Round 2 *Brian Davison*, 398
 The Club Tie *Robin N. Campbell*, 399
 Logan Aikman and the Jubilee Dinner, 1938 *Robin N. Campbell*, 402
 Glover and Worsdell's Gully, April 1906 *Robin N. Campbell*, 402
 Allt na Mhuinidh Waterfall : West Climb *Noel Williams*, 403
 Where are the Summits? *Henry Marston*, 404
 Summer Notes, 2006 *Dave Cuthbertson*, 611
 Mountain Rescue Committee of Scotland Incident Report 2006 *Dave Whalley*, 622
 Ruminations of a 20-Watt Man *Malcolm Slessor*, 623
 Those JMCS Bus Meets *Geoff Dutton*, 624
 Slessor's 80th – Porters and All! *Robin Shaw*, 626
 The Professor's Last Ice Climb *Doug Lang*, 627
 No Snow Survives *Adam Watson*, 628

Arthur W. Russell's Walking Diaries *Robin N. Campbell*, 629

The First Ascent of the Great Tower *Robin N. Campbell*, 630

Metric Mountains *Michael Götz*, 633

LETTERS TO THE EDITOR

The Lizard, Creag Ghlas *Robin N. Campbell*, 411

Rejoinder *John Mackenzie*, 412

IN MEMORIAM

Malcolm S Smith (*Watson, Pyper, Strange*), 209

Philip McAra (*Dunn*), 213

William B. Young (*D. M. C.*), 214

Harry Tilly (*E. G. B.*), 216

John Smith (*Niven*), 217

Eric D. G. Langmuir (*Mallinson, O'Hara*), 421

Ian R. Angell (*Jones, Peet*) 430

William Wallace (*Slessor, Niven*), 434

Rob Milne (*Anderson*), 437

James Moriarty (*Marshall*), 439

Thomas Weir (*Smart, Scott, Robb*) 643

Arnot W. Russell (*Macdonald*), 646

James Russell (*Dutton*), 648

Dunmore Hotchkis (*Hotchkis*), 649

Neil Mather (*Taylor*), 650

George Bruce (*Whalley*) 652

Ian M. Campbell (*Campbell, Macdonald*) 654

Douglas Campbell (*D. S. C.*) 656

Tam McAulay, 656

Malcolm Slessor, 658

PROCEEDINGS OF THE CLUB

New Members, 218, 441, 659

The 116th AGM & Dinner 2004, Ben Wyvis Hotel *Bill McKerrow*, 218

Easter Meet 2005, Dundonnell Hotel *Dick Allen*, 219

The 117th AGM & Dinner 2005, Ben Nevis Hotel *R. T. Richardson*, 442

Ski-Mountaineering Meet 2006, Corrie Odhar House & the Chapel *Colwyn Jones*, 443

Easter Meet 2006, Kyle Hotel *Dick Allen*, 443

The 118th AGM & Dinner 2006, Ben Nevis Hotel *Chris Huntley*, 659

Easter Meet 2007, Inchnadamph Hotel *Dick Allen*, 660

Ski Mountaineering Meet 2007, Mar Lodge *Chris Ravey*, 660

JMCS REPORTS, 219, 444, 661

SMC AND JMCS ABROAD

Antarctica, Vinson Massif. *Rob Milne*, 224

Russia, Elbrus 2005 *Rob Milne*, 227

India, Miyar Nala *Brian Davison*, 228

- Greenland, Southern Kangerdlugssuaq *Brian Davison*, 229
 Peru, Cordillera Vilcanota *Des Rubens*, 230
 European Alps *Peter Macdonald*, 232
 European Alps *Colwyn Jones; Bob Richardson*, 446
 Croatia, Paklenica *Heike Puchan, Brian Whitworth*, 447
 Greece, Mount Olympus *Dave Broadhead*, 449
 Greenland, Roscoe Range *Colwyn Jones*, 449
 Greenland, Karale Glacier, Rytterknaegten *Peter Macdonald*, 452
 Tasmania, Central Highlands *John Steele*, 453
 Africa, Ruwenzori *Derek Pyper*, 453
 Canada, British Columbia Coast Range *Simon Richardson*, 666
 Norway, Ryuken Ice *Paul Brian*, 666
 Norway, Lofoten Islands *Alan Hunt*, 668
 European Alps, Valley Sport *Brian Rynne; Charlie Orr*, 668

REVIEWS OF BOOKS

- Jim Perrin. *The Villain – the Life of Don Whillans*. (Mike Jacob), 233
 Peter Hillary & John Elder. *In the Ghost Country*. (Adam Kassyk), 236
 Robert MacFarlane. *Mountains of the Mind*. (C. J. Orr.), 238
 Jamie Andrew. *Life and Limb*. (Niall Ritchie), 239
 Terry Gifford. *The Joy of Climbing*. (C. J. Orr), 239
 Jimmy Cruikshank. *High Endeavours – the Life.. of Robin Smith*. (P. J. Biggar), 454
 Hamish M. Brown. *Seton Gordon's Scotland – an Anthology*. (Ian Hamilton), 458
 Gaston Rebuffat. *Mont Blanc – the Hundred Finest Routes*. (S. Richardson), 459
 Dan Bailey. *Scotland's Mountain Ridges*. (Gair Swanson), 459
 Nick Kempe & Mark Wrightham. *Hostile Habitats*. (Ian Hamilton), 671
 Graham Wilson. *A Measure of Munros*. (Iain A. Robertson), 672
 M. D. Entwistle. *Millican Dalton*. (Stephen Reid), 672
 Arlene Blum. *Breaking Trail*. (Ann Macdonald), 673
 Dennis Gray. *Todhra*. (Adam Kassyk), 674
 Tom Prentice. *The Lowland Outcrops*. (Colin Wells), 674
 Andy Nisbet. *Scottish Rock Climbs*. (Colin Wells), 675
 Mick Fowler. *On Thin Ice*. (Dave MacLeod), 677
 Jim Perrin. *The Climbing Essays*. (Mike Jacob), 678
 Anne Sauvy. *Mountain Rescue – Chamonix-Mont Blanc*. (D. P.), 681

OFFICE-BEARERS, 240, 460, 682

INDEX OF NEW CLIMBS

HEBRIDES –

Harris

Sron Ulladale, 518

Iona, 529

Lewis

Aird Uig, 521

Beannan a' Deas, 518

Butt of Lewis, 77

Bragar, 79, 315

Creag Mhor, 316

Crulivig, 92

Dalbeg Bay, 85

Garenin Crag, 85

Great Bernera 89

Mangersta Slabs, 519

Rubha na Beirghe, 84

Sandray, 315

Shawbost, 84

Torasgeo, 519

Uig Sea Cliffs, 92, 315

Mingulay, 94, 318, 522

Mull

Port Langamull, 320

Scoor, 96

Arduin, 96, 320, 527

Erraid, 97, 320, 527

Pabbay, 95, 318, 524

Rum, 319

Sandray, 526

Skye

An Caisteal, 529

Bla Bheinn, 323, 531

Clach Glas, 323

Duirinish, Harlosh Point, 533

Elgol, 531

Flodigarry, 105

Kilmaluag, 539

Kilt Rock, 326

Marsco, 530

Neist, 99, 324, 533

Rubha Hunish, 105

Sgurr Dearg, 322, 529

Sgurr nan Eag, 323

Sgurr an Fheadain, 321

Sgurr nan Gilleann, 321

Sgurr a' Mhadaidh, 97, 322

Sgurr Sgumain, 322, 529

Sgurr Thearlaich, 98

Sgurr Thuilm, 529

Sgurr na h-Uamha, 321

Sron na Ciche, 98, 323, 530

Suisnish, 533

Trotternish, 105, 326, 539

NORTHERN HIGHLANDS NORTH

Ross & Sutherland

Achmelvich, 112, 329, 542

Ardmair, 110, 327, 540

Ardmore View Crag, 115

Beinn Dearg, 109, 326, 540

Beinn Lice, 110

Ben Loyal, 335

Ben More Coigach, 110, 541

Camas Mor, 110, 327, 539

Creag an Sgriodain, 329

Creag Cnoc Thull, 115, 332

Creag an Fhithich, 118, 333

Creag Riabhach, 545

Cul Mor, 111, 541

Cul Beag, 111

Foinaven, 120, 334

Inchnadamph, 113, 543

Keanchulish, 540

Lochinver Crag, 112

Loch Glendhu, 113

Meall Horn, 334

Oldshoremore, 117

Quinag, 329

Reiff, 111, 328, 541

Rhue, 110, 327, 539

Ridgeway View Crag, 115, 333

Sandwood Bay, 119

Scourie Crag, 543

Seana Bhraigh, 109

Sheigra, 333, 545

- Stac Pollaidh, 328
 Stoer, 329, 543
 Tarbet Sea Cliffs, 114, 329, 543
 Whiten Head, 545
Caithness
 Auckengill, 121, 336, 546
 Brims Ness, 545
 Dunbeath Stacks, 548
 Duncansby, 120
 Latheronwheel, 128, 341, 548
 Mid Clyth, 126, 341, 547
 Noss Head, 121
 Occumster, 548
 Old Wick, 122, 336
 Sarclet, 124, 337, 547
 Ulbster, 125
 Whaligoe, 125, 340
 NORTHERN ISLES
Orkney
 -Deerness, 132
 -Hoy, 137, 345
 -South Ronaldsay, 134
 -Stronsay, 136
 -Yesnaby, 129, 343
Shetland
 -Da Grind o' da Navir, 138
 -Eshaness, 139, 348, 549
 -Lunnastin, 552
 -Muckle Roe, 345
 -Ness of Hamar, 347, 549
 -Papa Stour, 350, 557
 -Ronas Hill Crags, 556
 -Ronas Voe, 349, 553
 -St Ninian's Isle, 549
 -The Faither, 348, 551
 -Unst
 -Westerwick, 351
Foula, 141
 NORTHERN HIGHLANDS CENTRAL
 An Teallach, 561
 Beinn Dearg Mhor, 561
 Beinn Lair, 559
 Ben Wyvis, 563
 Gruinard Crags, 559
 Mullach Coire Mhic Fhearchair, 559
 Sgurr nan Clach Geala, 562
 Sgurr na Fearstaig, 562
 Sgurr na Muice, 562
 NORTHERN HIGHLANDS SOUTH
 Beinn Bhan,
 Ben Damph, 143
 Beinn Eighe, 144, 563
 Ben Shieldaig, 142
 Creag Coire an t-Slugain, 141
 Diabaig, 145
 Fuar Tholl, 142
 Kinlochdamph Crag, 143
 Gleouraich, 563
 Inveralligin, 145
 Liathach, 145
 Sgurr Choinnich (Strathcarron), 141
 CAIRNGORMS
 Ben Avon, 146
 Beinn Bhrotain, 354
 Beinn a' Bhuid, 146, 354, 565
 Beinn Mheadhoin, 568
 Braeriach, 355, 568
 Carn Etchachan, 147, 356
 Coire an t-Sneachda, 148, 356, 572
 Coire an Lochain, 357, 572
 Coire Sputan Dearg, 565
 Corrie of the Chokestone Gully, 567
 Creagan a' Choire Etchachan, 146
 Creag an Dubh Loch, 353
 Eagles' Rock, 146
 Garbh Uisge Crag, 356
 Glen Clova, 354
 Gleann Einich, 573
 Glen Feshie, 357
 Glen Muick, 565
 Hell's Lum Crag, 569
 Lochnagar, 146, 352, 564
 Lurcher's Crag, 572
 Saddle Slabs, 570
 Sgorr Gaoith, 357
 Shelterstone Crag, 148, 356, 568
 Sron na Lairige, 572

- Stacan Dubha, 147
 Stag Rocks, 356
 North East Outcrops
 Boltsheugh, 148, 574
 Clach na Beinn, 358
 Collieston, 576
 Covesea, 577
 Cummington, 577
 Doonie Point, 575
 Findon Ness, 574
 Glen Clova, 151
 Grey Mare Slabs, 576
 Head of Garness, 150
 John's Heugh, 575
 Logie Head, 358
 Long Haven Quarries, 576
 Pass of Ballater 148, 360
 Redhythe Pt., 148, 358, 577
 Roseheart, 577
 Sportlethen, 574
 HIGHLAND OUTCROPS
 Ardverikie, 580
 Craig a'Barns, 152, 361, 581
 Creag Dubh, 152
 Creag na h-Eighe (Tullimet), 360
 Dirc Mhor, 580
 Glen Lednock, 361, 581
 Glen Ogle, 152
 Inverfarigaig, 579
 Polldubh, 151
 Strathnairn, 152, 360, 579
 LOCHABER & LAGGAN
 Aonach Beag, 156, 365, 588
 Aonach Mor, 365, 586
 Ben Alder, 159, 367
 Beinn a' Clachair, 367
 Ben Nevis, 153, 362, 582
 Carn Dearg (Monadhliath), 368
 Carn Liath (Meagaidh), 588
 Creagan Coire nam Cnamh, 157
 Creag Dubh (Drumochter), 160
 Creag Meaghaidh, 157, 367
 Mullach nan Coirean, 364
 Sgurr Innse, 157
 Stob Ban, 155, 364
 Stob Coire nam Beith, 368
 Stob Coire an Laoigh, 366, 588
 GLEN COE
 Aonach Dubh, 164, 589
 Ardnamurchan, 166, 369, 590
 Bidean nam Bian, 162, 368, 589
 Buachaille Etive Mor, 160, 368, 589
 Creach Bheinn, 165
 Garbh Bheinn, 165, 369, 590
 Gearr Aonach, 163
 An t-Sron, 369, 589
 Stob Coire Altruim, 161
 Stob Coire nan Lochain, 163
 Trilleachan Slabs, 164
 SOUTHERN HIGHLANDS
 Beinn a' Chreachain, 168, 370
 Ben Cruachan, 169, 372
 Beinn Dorain, 370, 591
 Beinn an Dothaidh, 369, 591
 Beinn Ime, 591
 Ben Lomond, 371
 Beinn Tulaichean, 371
 Beinn Udlaidh, 169, 591
 Ben Vorlich, 168
 The Brack, 168
 Loch Sloy Crag, 166
 ARRAN
 A' Chir, 373
 Cir Mhor, 373
 GALLOWAY
 Clints of Dromore, 376
 Craigdews, 599
 Craignaw, 593
 Dungeon of Buchan, 592
 The Merrick, 375
 LOWLANDS
Eastern Sea-Cliffs
 -Brander, 382
 -Fast Castle Head, 172, 382
 -Ladywell Craigs, 383
 -Burnmouth, 384
Outcrops
 -Auchinstarry, 374, 378

- Ben A'n, 591
- Cambusbarron, 374, 378
- Carron Glen, 374
- Clifton Crag, 171, 375, 599
- Craighoar, 376
- Dumbarton Rock, 172, 373
- Foresthill (NS 859 667), 378
- Limekilns, 172, 381, 601
- The Quadrocks, 375, 591
- Ratho Quarry, 601
- Rosyth Quarry, 380, 601
- Southern Sea-Cliffs*
- Balcary Bay, 171
- Burrow Head, 600
- The Lookout, 377
- Meikle Ross, 600
- Portobello, 600

INDEX OF NAMES

Notes

- 1) For the person named, *italic* type indicates a contribution, plain type a reference, and bold type a photograph. The symbol ‘†’ indicates an obituary. In photographs, if the corresponding image is not obvious or given in the caption or other text, images are numbered from left to right.
- 2) References to persons are only selectively indexed for Munro Matters, Obituaries and Proceedings. Children, dogs, etc. and fictional persons are not indexed. People mentioned in New Climbs, New Climbs Reviews, 100 Years Ago, Accidents, JMCS Reports or Book Reviews are not indexed

- Abruzzi, Duke of 14
 Adam, David *60ff*, 200, *262ff*, 386
 Adam, James 200
 Aikman, J. Logan **384**, 402
 Aitken, Robert 634
 Allan, Sandy 244, *452*
 Allen, E. R. ‘Dick’ **208a6**, 218, 230, *443*,
660
 Allen, John T. H. 218, 650
 Anderson, Gavin *481ff*, 604
 Anderson, Rab 413, *437ff*, 634
 Angell, Ian **417a**, *430ff†*
 Anker, Conrad, 488
 Anton, Calum **573/2**
 Anton, James A. 74
 Archbold, R. J. 195, 413, 634
 Armstrong, Dave 36
 Ashworth, Steve 441
 Atkins, Mark 218

 Baird, Pat D. 57, 59, 403
 Balance, Donald 441
 Banks, Mike 469
 Barclay, Dick 212
 Barclay, Fred 197
 Barnsley, N. 59
 Barrie, Sue 221
 Bashforth, Chris 223, *444*
 Bass, Malcolm 247
 Bathgate, Dave 411
 Beard, Eric 465
 Bearhop, Derek 195, 413, 634
 Beaton, Jim 446
 Bell, James H. B. 184, 199, 403

 Bell, Ron 416
 Bennet, Donald 650
 Berry, W. G. 57, 59
 Bevan, A. 59
 Bevan, Aneurin 496
 Bickerdike, John 39
 Biggar, John *34ff*
 Biggar, Linda 38
 Biggar, Peter J. *307ff*, *454ff*, *511ff*, **573/22**,
 604
 Blackshaw, Alan 276
 Bonington, Chris 34, 184
 Borthwick, Alastair 199
 Boyd, Mark 659
 Bott, Richard K. 195, 413, 634
 Bramah, Malcolm *177ff*
 Brian, Paul V. **208a7**, 413, **573/13**, 604,
 634, 659, *666*
 Broadhead, Dave *72ff*, 195, **208a9**, 252,
 413, 441, *449*, **573/7**, 634
 Broadhead, Moira 449
 Brodie, W. 181
 Brooker, Bill 463
 Brooks, Pete 229
 Brown, Joe 467
 Brown, R. Arnold 177
 Bruce, Col. C. G. 14, 182
 Bruce, George **637b**, *652ff†*
 Buchanan, Alasdair 218
 Buchanan, David 218
 Buhl, Hermann 184
 Bulloch, Nick 247
 Burgener, Alex. 184
 Burgess, Mike 33

- Bye, Gerry 407ff
- Campbell, Douglas **636b**, 656†
- Campbell, Ian M. 654ff†, **653b**
- Campbell, John 34
- Campbell, Niall G. 654ff
- Campbell, Rick 291
- Campbell, Robin N. 181ff, 191ff, 194, 199, **208a8**, 399, 400ff, 402, 405, 411, **573/9**, 629, 630, 631ff, 659
- Carrington, Rab 244
- Carroll, Michael 218
- Carruthers, Neil 64
- Carter, Nick 441
- Cartwright, Chris **352**
- Cave, Andy 247
- Chalmers, A. H. C. 634
- Chalmers, Robin **208a11**, **573/4**
- Chapman, F. Spencer 495
- Chisholm, George 178
- Church, William 229
- Clark, Wm. Inglis 403
- Cliffe, Nigel 409
- Clothier, Robin 249
- Cocker, Mike 183, 659
- Cohen, Geoff 63ff, **233**
- Collie, Norman 13, 20, 181ff, 631
- Collier, Joseph 181
- Conway, Wm. Martin 184
- Cookson, Chris 452
- Cool, Kenton 247
- Corner, Edred 32, 40
- Cosgrove, Jim 208
- Coyne, John 56, 57, 59
- Cram, Alistair 196
- Crichton, Quintin T. **573/16**
- Crocket, Ken V. 195, 251ff, **256**, 386, 409, 413, 478ff, 634
- Crofton, John 442
- Cundy, Malcolm 38
- Currie, Jason **305**
- Cuthbert, Neil 222, 444
- Cuthbertson, Dave 611ff, 657
- Dandridge, Clive 229
- Davidson, Allan **49**
- Davis, John 409
- Davison, Brian 40, 228ff, 244, 397ff, 509ff
- Davison, R. W. 58, 59
- Dawson, Alan 409ff
- Denholm, Tom & George 669
- Destivelle, Catherine 248
- Dibden, Brian 635
- Dickson, Cairns 299ff, **304**
- Donkin, S. B. **384**
- Douglas, Wm. **192**, 193ff
- Douglas-Hamilton, Malcolm 496
- Downes, Bob 273
- Duncan, David 57, 59, 628
- Dunn, John 213ff
- Dunnett, Alistair 200
- Dunwoodie, Dougie 290
- Dutton, Geoff J. F. 494, 624ff, 648
- Dykes, Jimmy 32
- Ebert, Phil 473
- Elton, Robert R. **384**
- Ettle, Graeme 244
- Evans, Charles 650
- Fay, Charles 183
- Ferreira, Odilon 411
- Feynman, Richard 63
- Finch, George I. 20
- Firmin, John 665
- Flecker, James Elroy 199
- Fleming, T. Bryan **208a10**, **573/19**
- Fleming, Mike **573/6**
- Folland, C. K. 51, 59
- Forde, Helen 420, **573/17**
- Fotheringham, Jim 34
- Fowler, John R. R. **573/10**
- Fowler, Mick 63, 174, 246
- Fox, Robert 662
- Fraser, Andrew 33ff, **589**
- French, D. D. 58, 59
- Fyffe, Allen 28
- Fyffe, Blair **508**

- Garden, Wm. **192**, 194
 Garthwhaite, Lucy 663
 Gatherer, Graeme 659
 Gheen, Kev 488
 Gibbons, Barbara 453
 Gibbs, George **193**
 Gibson, Donald 22, 36
 Gillies, Alasdair 38
 Gilbert, Di 224
 Glover, George T. 72, 402
 Glover, Mrs. G. T. 72
 Goggs, Frank S. **193**, 629
 Goman Singh 182
 Gordon, Seton 58
 Gordon, Steven **524**
 Goullart, Peter 63
 Götz, Michael 633
 Grant, Dickie 469
 Grant, Jimmy 197
 Gray, Dennis 218, 463ff, 604
 Greenwood, Eric **192**
 Gribbon, Phil 46ff, 174, 268ff, 504ff, **573/12**
 Grinbergs, Joe 31
 Grindrod, Kathy **401b**, 452
 Grove, John **193**
 Gunn, Davy 28ff
 Gwilt, R. H. **384**
- Hamilton, Ian 193ff, 458, 604, 671
 Harding-Roberts, Neil 300ff
 Harper, Sue 290
 Harrison, Alex. 184, 304, 399
 Harrison, John 52, 59
 Hartley, Graham 409
 Haskett-Smith, Walter P. **192**, 194
 Hastings, G. 181ff
 Heen, Arne Randers 469
 Hemmleb, Jochen 184
 Hesleden, Dave 248
 Hill, Leonard 19
 Hine, John C. 441
 Hird, Norman **384**
- Holl, Emily B. 659
 Hopkinson Brothers 630
 Hopper, Ken 74
 Hotchkis, Dunmore **385a**, 399, **637a**, 649†
 Hotchkis, James 195, 399, 413, 634, 649
 Howell, John 230
 Howie, W. Lamond 177, **144b1**
 Hughes, Ian 273
 Hughes, Lawrence 296
 Hulme, M. 59
 Hunt, Alan 668
 Hunt, Ross A. 659
 Hunter, Eleanore 208
 Huntley, Chris 195, 413, 634, 659
- Inglis, Jas. Gall 404
 Ingram, Patrick 659
 Irvine, Gill 441
 Irvine, Hamish 75, **509a**
 Isherwood, Dick 63
- Jacob, Mike 181ff, 233ff, 678ff
 Jeffrey, Willie **49**
 Jeglic, Janez 249
 Jenkins, G. 59
 Jenkins, Simon **525b**
 Jensen, Susan 659
 Jewell, Richard 218
 Johnston, R 59
 Jones, Colwyn 430ff, 442, 446, 447, 449
 Jones, Jonathan I. 218
 Jones, P. D. 59
- Kassyk, Adam 41ff, 174, 236ff, 674
 Kellas, Alexander M. 13ff, **16**, 183ff
 Kellas, Henry 14
 Kellett, Brian 647
 Kelly, Kevin 228
 Kemp, Tom 197
 Kennedy, Steve 230, **233**
 Kenny, Chris **208a3**
 Kenny, Pauline **208a4**
 King, Chris 36ff
 King, Jane 277ff

- Kirk, David 202ff, 414ff, 636ff
 Kirkpatrick, Andy 248, 250
 Knowles, Dave 28
 Kyd, James G. **384**
- Lang, Doug F. 269, 446, **573/14**, 627
 Langmuir, Eric D. G. 273ff, **416a**, 421ff†
 Lapp, Manuel 204
 Lassen, Peter 490
 Lawes, R. A. 413
 Lawson, H. G. S. 404
 Leslie, Gordon 466
 Ling, Wm. N. 72, 404
 Lines, Julian 288ff, 386, **400**, 412
 Litterick, Mark 446
 Little, Graham E. 24ff, 32, **33**, 40, 174, 228, 441, 471ff
 Livingston, Ian 34
 Livingston, Kenny 34
 Longstaff, Tom 16, 20
 Lovat, Len 495, 644
 Lowndes, Brenda 409ff
 Lowther, Jim **17a**, 24ff, 228
- McAra, Philip 'Bish' **209**, 213ff
 MacArtney, James 465
 MacAulay, Tam 656ff†
 McBain, J. 32, 40
 Macdonald, Ann 446, 449, 674
 Macdonald, Miss **193**
 MacDonald, Murdo 394
 Macdonald, Peter 195, 230, 232, 413, 452, **573/21**, 634, 646, 656
 MacFhionnlaigh nan Dan, Domhnall 486
 McGougan, Neil **449**
 MacInnes, Hamish 28
 McIntyre, Duncan 486
 Mackay Consultants 53, 59
 Mackenzie, John (Cromartie) 251ff, 386, 411, 412
 Mackenzie, John (Sconser) 177, 182, **145a2b1**, **385b2**
 Mackenzie, Murdoch 177, **145a4**
 Mackenzie, Rory 177, **145a5b2**, **385b3**
- Mackenzie, Spider 244
 McKerrow, Bill **208a1**, 218
 Maclay, James **193**
 MacLean, Colin 244
 MacLeod, Dave 245, **257**, **461**, **525a**, 677
 McMurray, Robert 218
 MacMillan, Bill 446
 MacNab, Jimmy 196
 McNair, Niall **241**, 441, **477b**
 McOwan, Rennie 184
 MacRobert, Harry 403
 Maden, Ted 273ff
 Magill, Ian 36ff
 Main, John 70
 Mallinson, John 421ff
 Mallory, G. H. L. 19, 488
 Manley, Gordon 57, 59
 Marshall, E. 181
 Marshall, James R. 243, 439
 Marston, Henry 404ff
 Martin, Wendell 446
 Mather, Gill 650ff
 Mather, Neil 650ff†, **652a**
 Maxwell, Gavin 1
 Mayes, I. 52, 59
 Meares, Thomas 177, **145a1b4**
 Meikle, Alistair 452
 Meiklejohn, Doug 409
 Methold, Henry T. M. 218
 Miller, James, 197
 Miller, Nan 197
 Milne, Alex 227
 Milne, Bob 198
 Milne, Rob 195, 218, 224ff, 408, 413, **417b**, 437ff†
 Minks, Pete 468
 Mitchell, Ian R. 442, 486ff
 Mitchell, John **573/15**
 Moir, Wilson 295
 Moore, Adrian 34
 Moriarty, James 'Elly' **432**, 439†
 Morning, Heather 224, **477a**
 Morris, Jeremy P. L. 219, 444, 659, 664
 Morrison, Wm. **193**

- Morshead, Capt. H. T. 16*ff*
 Mounsey, Wm. **193**
 Moy, David 659
 Muir, Scott 218, **336**
 Mullin, Alan 497*ff*
 Mummery, A. F. 182*ff*
 Munro, Hugh T. **385b1**
 Murphy, Alan 411
 Murphy, Brendan 247
 Murray, W. H. 'Bill' 28, 403, 643
- Naismith, W. W. 181, 183, 631
 Nakamura, Tamotsu (Tom) 63
 Nelson, Pete 229
 Nelson, Walter **193**
 Newbigging, Wm. C. **193**
 Newby, Phil 409*ff*
 Nicholson, Ian 28
 Nicholson, Lorraine 634
 Nicholls, David V. 392*ff*, 441
 Nisbet, Andrew 195, 244, 252, 411, **476**
 Niven, Douglas 217, 436
 Noel, Capt. J. B. N. 16, 20
 Norton, Edward 19
- O'Connor, Bill **32**
 Odell, Noel 496
 O'Hara, Mike 423*ff*
 O'Hare, G. 59
 Orr, Charlie 174, 195, 200*ff*, 238, 239, 386, 397, 413, 441, 461, 604, 634, 669*ff*
 Orr, John T. 446, 659
- Parker, D. E. 51, 59
 Parnell, Ian 247
 Patey, Tom W. 209*ff*, 243, 652, 463*ff*
 Payne, Ron 199
 Peat, George 73
 Peet, Gerry 433, 691
 Pegg, Bob & Carol 467
 Pethers, Walter 197
 Pettipher, Michael 229
 Phemister, J. **384**
 Phillips, Helen 230
- Pottie, John 56, 57, 59, 628
 Powell, Al 247
 Prentice, Tom 36, 40, 195, 397, 413, 634
 Preston, Jonathan **353**
 Prezelj, Marko 249
 Procter, Phyllis 194
 Proom, John 197
 Puchan, Heike 447*ff*, 659
 Pyper, Derek 211, 453, 681
- Rae, Ronnie 198
 Raeburn, Harold 181, 183, 243
 Ragophar Thapa 182
 Ramsay, Sir Wm. 13
 Radcliffe, Les 650
 Ratcliffe, Jean 32
 Ravey, Chris R. 449, 661
 Rawling, Col. C. G. 14
 Reay, John R. 416
 Reid, David 629
 Reid, Jill 37
 Reid, Stephen 30*ff*, **33**, 174, 183, 673
 Rennie, Mike 297
 Richardson, R. T. 21*ff*, 174, 441, 442, 446, **573/18**
 Richardson, Simon, 186*ff*, 241*ff*, 387*ff*, 459, 509, 605*ff*, 659, 666
 Ritchie, Niall 238
 Robb, Roger 74, **573/20**, 634, 645
 Robertson, Archie E. 175*ff*, **193**
 Robertson, Brian 481*ff*, 659
 Robertson, D. 20
 Robertson, Guy 311*ff*, **337**, 386, 604
 Robertson, Iain A. 196*ff*, 208, 642, 672
 Robertson, Kate 177, **145b3**, **193**
 Robertson, Winifred 175
 Robinson, Graham 229
 Robinson, J. W. 182
 Roch, André 452
 Rodway, George W. 13*ff*
 Rose, Charlie 73
 Rose, Hugh **384**
 Ross, C. G. 'Curly' 441
 Rouse, Al 244, 468

- Rowland, Clive 74
 Rubens, Des **208a**12, 230ff, 446
 Rudie, Chris, 196
 Runciman, W. C. 195, 413, 634
 Russell, W. Arnot 646†, **653a**
 Russell, Arthur W. 629ff
 Russell, George R., 629
 Russell, James 648†, **652b**
 Russell, Madeline 630
 Russell, Robert 629
 Rynne, B. 668
- Sang, George 399
 Saunders, Vic 246
 Schary, E. G. 63
 Schaske, Carl 303ff, 481ff
 Scott, Bob 198
 Scott, Doug 34
 Scott, Douglas 634, 643, 645
 Scott, Miss K. 195
 Scott, Martin 63
 Scott, Vivian 441
 Serl, Don 250, 666
 Shackleton, Brian R. 446, 447
 Shackleton, Ernest 392
 Shaw, Matthew 195, 413, 634
 Shaw, J. Morton 195, 284ff, 413, 634
 Shaw, Robin 626
 Shepard, Alan 409
 Shields, Mary 32
 Simpson, Jim 32
 Skidmore, Wm.D. 75
 Slessor, Malcolm 177ff, 277ff, 434ff, 494, 623, 626ff 658
 Slingsby, W. C. 182
 Sloan, W. 669
 Small, Iain G. **128**
 Smart, Iain H. M. 1ff, **208a**5, 394ff, 492ff, **573/8**, 643ff
 Smith, Malcolm S. **209**, 209ff†
 Smith, Gerry 74
 Smith, John 217†
 Smith, Robin C. 243
 Smythe, Frank 273
- Snijders, Martin 204
 Solly, Godfrey 181, **384**
 Somervell, T. H. 19
 Spence, Kenny 28, 244
 Spencer, Hugh 453
 Spink, Andrew N. D. 659
 Stack, Prunella 495
 Stalin, Josef 492
 Stead, Colin 195, 413, 441, **573/11**, 634, 659
 Stead, Tony 468
 Steele, John 449, 453
 Stevenson, Vin 469
 Stewart, A. G. Scott 441
 Stone, David 175ff, **573/5**, 659
 Stott, Joseph 194
 Strange, Greg 212, 297
 Stremfelj, Andre 249
 Strutt, Nick 467
 Sturdy, Rob 452
 Suess, Maureen **573/3**
 Suess, Nigel **573/1**
 Sutton, Geoff 273
 Swanson, Gair 459
- Tait, James 452
 Taylor, Helen 197
 Taylor, Mike 650ff
 Thacker, James R. 441
 Thomas, Rob 37
 Thompson, Matthew 37
 Thomson, Gilbert **193**, **384**, 631
 Thomson, Jim 449
 Thorburn, Paul 293
 Thurston, Bill 63
 Tibbs, Andy 195, 413, 634
 Tighe, Mick 396, 628, 659
 Tilly, Harry 216†
 Tiso, Graham 175, 399
 Tiso, Maude 175
 Todd, Phil 492
 Todd, Willie 33
 Tunstall, Duncan P. 659
 Turner, Robin 28

- Tyson, Don 182
- Unna, Percy J. H. 184ff, **384**
- Urquhart, Mrs. Douie **145b5**, **385b4**
- Venables, Stephen 392
- Waldie, A. Gordon 32, 40
- Walker, Alistair 479
- Walker, Duncan 446
- Wallace, Bill 230, **416b**, 434ff†, 452, 634
- Walsh, Pat 7
- Ward, Michael 20
- Warnock, Paul 659
- Watson, Adam 51ff, 209ff
- Watson, John 474ff, 604
- Watson, Michael L. 232
- Watt, John 198
- Watts, Chris 246
- Webb, David J. 218
- Webster, John 197
- Weir, Thomas 209ff, 478ff, **636a**, 643ff†
- West, John B. 14, 20
- Wells, Colin 183, 675, 676
- Whalley, Dave 179ff, 622, 652ff, 652ff
- Whillance, Pete 34
- Whillans, Don 463
- Whillans, Sandy 28
- White, Ian 230
- White, Sandy 36
- Whitworth, Brian 447ff, 659
- Whyte, W. **384**
- Wilby, R. L. 59
- Wilkinson, David 229, 230
- Williams, Graham 640
- Williams, Noel 403, 666
- Wilson, A. R. 629
- Wilson, Dave 31, **32**
- Wilson, Ken 630
- Winterbottom, S. 59
- Wollaston, A. F. R. 16
- Workman, John 68ff
- Worsdell, R. W. 403
- Young, W. B. 'Bill' 74, 214ff†
- Younghusband, F. 15
- Zenthon, Ted 184ff

INDEX OF SUBJECTS

Only non-fiction Articles, Letters, and Notes are indexed. Notes reviewing the season's New Climbs are not indexed. In '100 Years Ago' only notable climbs are indexed.

- Accidents, analyzed 41*ff*
- Adventure and Risk 200*ff*
- Age and Power Output, 623
- Almscliff 463
- Alpine Club, Tie Designs 399
- AMERICAS
 - British Columbian Coast Range 394*ff*
 - Mount Lassen 489
 - Mount Lefroy 183
 - Mount Victoria 183
- Antarctica 332
- Aonach Beag 44
- Aonach Dubh – *Dinner-time Buttress* 178, *Yo-yo*, film of 659
- Aonach Mor, Tom na Sroine 408
- Aviemore, Cairngorm Hotel 495

- Ben Alder Cottage 494
- Beinn a'Bhuird, *Mitre Ridge* 241
- Beinn a'Bhuird, South Top 408
- Beinn a'Chroin 404*ff*
- Beinn Dearg, *Final Destination* 311*ff*
- Beinn Eibhinn, Meall Glas Choire 408
- Beinn na Lap 487
- Ben Macdhui 56
- Beinn a'Mhuinidh, *Waterfall Climb* 403
- BEN NEVIS
 - The Curtain* 60*ff*
 - Fawly Towers* 60*ff*
 - Great Tower Cairn 630
 - 1885 Postcard View of 631
 - Green Gully* 400
 - Minus One Buttress Direct* 68*ff*
 - Observatory Buttress* 43
 - Orion Face Direct Route* 249
 - a Possible Future 262*ff*
 - Snow patches on 57*ff*, 628
 - Winter Girdle Traverse* 519*ff*
 - a Winter playground 248
- Beinn Teallach 408, 410
- Ben Vorlich (Earn) 404

- Ben Wyvis, Coire nan Laogh 56
Bidean nam Bian, *Church-Door Buttress* 192
Bob Graham Round 397
Borders Forest Trust, grant to 634
The Brack, *Knife-Edge Route* 191
British Trust for Ornithology, grants to 195, 413, 634
Buachaille Etive Beag 48
BUACHAILLE ETIVE MOR
 Central Buttress 177ff
 Crowberry Gully 478ff
 Crowberry Ridge Direct 400
 Shelf Route 41
 The Chasm 400
- Cairn Bannoch 408
Cairn of Gowal 408
CAIRN GORM
 Coire an Lochain, *The Vent* 628
 Coire an t-Sneachda 482ff
 Jean's Hut 481
Cairngorm Club Hut, Inverey, grant to 195
Cairngorms, Snow patches in 57ff, 628
Cairns, destruction of 185
Carn Dearg (Alder) 486
Carn an t-Sagairt Mor 410
An Caisteal (Skye), *Central Buttress* 191
Camping in the Frozen North 394ff
Canna 593
Caterpillar fungus 64
A' Chrois, first climbs 191
Climate Change and Snow Cover 51ff, 628
Climate Change and Ice Climbing 396
THE COBBLER
 The Cathedral 245
 Chockstone Gully 480
 Heart Buttress 480
Norman Collie's climbing career 181ff
Communism, Post-War Influence of 492ff
Corrag Buidhe 408
Craiglug Hill 268ff
Creag Dubh Newtonmore 442
Creag Ghuaich 486ff
Creag Meaghaidh – 'A' *Buttress* 401, Snow patches on 57
Creaguanach Lodge 486

Cruach Ardrain 408, 410

Dundee Mountain Film Festival, grants to 413, 634

Eididh nan Clach Geala 410

EUROPEAN ALPS

Bulgarian, Perin & Rila Ranges 472

Croatia, Paklenica 473

Ecrins

Barre des Ecrins, *North-East Ridge* 192

Pic Sans Nom, *Sialouze Arête* 273ff

Julians 471

Mont Blanc Range

Aiguilles Rouges de Dolent, La Mouche 401

Aiguille d'Argentière, *North-East Face* 401

Les Droites, *North Face* 299ff

Grands Charmoz, solo traverse 192

Pennine Alps

Matterhorn, *Zmutt Ridge*, 401

Romanian, Retezat Range 473

Tatras 471

Vanoise 46, 675

Col de Saint Sorlin 46

Pic de l'Etandard 46

GALLOWAY HILLS

Cairnsmore of Fleet 34

Clints of Dromore 36

Corwar 35

Craigdews 36

Craigencallie 36

Craignaw 34, 39

Craignelder 34

Dungeon of Buchan 30ff

History of Climbing on 30ff

Loch Grannoch Crag 37

The Tauchers 34, 36

Garbh Bheinn, Druim an Iubhair 56

Glen Coe Youth Hostel 492

Glenmore Lodge 179

'Go and Do It' Bill Wallace Trust, grant to 634

Greenland, somewhere 504ff

Guiding in Glen Coe 28-9

Gulvain, South Top 407

HIMALAYAS, TIBET

Chengdu 64
Changthang 63
Danba 64
Haizi Shan 63ff
Mount Everest 13ff
Ja Ra 63ff
Kamet 13ff
Kampa Dzong 15, 19
Kishtwar, Kalidala 488
Lijiang 63
Minya Konka 66
Miyar Glacier, Lammergeier Spire 24ff
Nanga Parbat 182
Spantik, Golden Pillar 246, 250
Tannu Tuva 63
Trisul 633

In Memoriam 209ff, 421ff, 643ff

Jacobites MC Hut, grant to 634
JMCS Annual Reports 219ff, 444ff, 661ff
JMCS Bus Meets 624ff
JMCS Hut, The Cabin, grant to 634
JMCS Hut, Jock's Spot, grant to 195
Jonathan Conville Trust, grants to 413, 634

LAKE DISTRICT

Classic Rock Routes, Running Round 397
FRCC Huts, Bicycling Round 397
Ling's Diaries, grant for scanning 634
Lochan an Iasgaich 72

LOCHNAGAR

Mort 245
Rolling Thunder 497ff
Lochaber Mountain Rescue Team, grant to 413
Lord Berkeley's Seat 408

MC of S., grants to 413, 634
Meall Dubhag 408
Meteorological Office 52
Midges 277ff
MRC of S, Incident Report 2006, 622

Mullach na Dheiragain 404

MUNROISTS

Amendments to List 206, 418, 640

Completions Recorded 202*ff*, 414*ff*, 636*ff*

Completions by Dogs 179*ff*

Completions from Overseas Base 204

Continuous Round recorded 640

THE MUNRO SOCIETY 208, 642

Mountain Quality Indicator Project 208

Filmed interview of Jim Cosgrove 208

MUNRO TOPS

Exact locations of 404*ff*

Metric criterion for 633

W. H. Murray Literary Prize 174, 386, 604

National Library, Club Deposit 629

North Atlantic Oscillation Index 52

NORWAY

Romsdalshorn 303*ff*

Store Skagastolstind 303*ff*

Turtegro area 194

NVA Organisation, grant 413

Oban M. R. T., grant to 634

O. S. Grid Referencing 405

O. S. Map Datum details 406

Oxygen equipment, early trials 18*ff*

PERTH (JMCS) MOUNTAINEERING CLUB

75 Years Old 196*ff*

Post-War Bus Meets 197

Derry Lodge Meets 198

Introduction of Women 198

Perthshire Society for Natural Science 196

Photograph Albums (Russell Family) 629

Photography Exhibition (D. Scott), grant to 634

Pillar Rock, *North Climb* 182

Power Output and Age 623

Quinag, *Barrel Buttress* 632, *'Y' Buttress* 402

Reviews of Books 233*ff*, 454*ff*, 671*ff*

A. E. Robertson Collection 175*ff*, 399

Rock-climbing in 2006, Review of 611*ff*

R. S. P. B., grant to 413

The Saddle, 404, 407

Sail Mhor 407

Scafell, *Steep Ghyll* 181ff

Scottish Council for National Parks, grant to 634

SCOTTISH MOUNTAINEERING CLUB

Activities in 1905, 191ff

Activities in 1906, 400ff

Activities in 1907, 631ff

A. G. M. and Dinner

116th 2004, 218

117th 2005, 441

118th 2006, 659

Button Design 399

China Expedition 1988 64

Huts

Bicycling Round in 24 Hours 397ff

Ling, Jubilee 72ff

Jubilee Dinner 1938 402

Meets

Easter 1899, Kinlochewe 403

Easter 1955, Kinlochewe 72

Easter 1906, Glen Coe 402

Easter 2005, Dundonell Hotel 219

Easter 2006, Kyle Hotel 443

Easter 2007, Inchnadamph 660

Ski-mountaineering 2006, Corrie Odhar Ho. 442

Ski-mountaineering 2007, Mar Lodge 660

New Members 218, 441, 659

Office-Bearers 240, 460, 682

SMC and JMCS Abroad, 224ff, 446ff, 666ff

Tie Designs 399

SCOTTISH MOUNTAINEERING TRUST

Report 2004-05, 195

Report 2005-06, 413

Report 2006-07, 634

Sgoran Dubh, *Rose Ridge* 632

Sgor nam Fiannaidh, *Clachaig Gully* 28-9

Sgor Gaibhre 486

Sgurr nan Ceathramhnan 21ff

Sgurr a'Chaorachain 464

- Sgurr Dearg, Inaccessible, ascent by dog 179
 Sgurr of Eigg 50
 Sgurr nan Gillean, Knight's Peak 410
 Sgurr a'Mhadaidh, *Shining Cleft* 277ff
 Sgurr a'Mhaorach 48
 Sgurr na Muice, *Man-Eater* 25ff
 Shelter Stone Crag, *Raeburn's Buttress* 632, Recent History 288ff
 Ski-ing, down-hill, in Scotland 53ff
 Slioch 407
 Spidean Coire nan Clach 407
 Sron na Ciche 8ff, 401
 Snow Cover, persistence of 51ff, 628
 South Georgia 392ff
 Stac Pollaidh, West Buttress 402
 Stob Coire nam Beith, *North-West Gully* 403
 Stob Coire nan Lochan, *SC Gully* 402
- Tar buck Knot 178
 An Teallach 404
 Thearlaich-Dubh Gap 4, 49
 Tighe Mountain Museum, grant for 634
- Variorum Table of Munro Tops 405ff
 Visually-impaired Skills Course, grant to 634
- Walking Diaries (A. W. Russell) 629
 Walking sticks, trouvés, in praise of 46ff
 West Inverness-shire Hills 21ff
 WINTER CLIMBING –
 Annual Review 186ff, 387ff, 605ff
 Brief History of 243-4
 Early standards 181ff
 Characterised 241ff
 Worm grass 64

ERRATA

- p. 218 The AGM and Dinner is No. 116, not 115. These numberings have been incorrect (one too few) since 1995!
- p. 241: Banner should read 'Vol. XXXIX', not 'Vol. XXXX'
- p. 304: The piece explaining the caption is on p. 402, not p. 392
- p. 441: The AGM and Dinner is No. 117, not 116
- p. 461: Banner should read 'Vol. XXXIX', not 'Vol. XL'
- p. 508: Photo caption should appear on p. 524
- p. 509: Photo captions should appear on p. 525
- p. 524: Photo caption should appear on p. 508

p. 525: Photo captions should appear on p. 509

Index compiled by Robin N. Campbell

VOLUME 40 (2008-2009)
CONTENTS

ARTICLES

- Editorial *Noel Williams*, 1
 Last Seen Climbing Courageously *Helen Stevens*, 3
 A Ghost of Christmas Past *Graeme Morrison*, 9
 For Our Eyes Only *Guy Robertson*, 14
 Fatal Error: *John Burns*, 21
 A Tale of Dangerous Obsession *Gordon Smith*, 25
 Before the Munros *Hamish Brown*, 37
 Harold Raeburn – The Final Journey: *Mike Jacob*, 41
 By the Way *Iain Smart*, 52
 Lyme Disease and You *Iain Thow*, 58
 Wasps on a String *Mike Dixon*, 60
 Mönch Nordvaeg *Ole Eistrup*, 65
 Two Worlds *John Mackenzie*, 69
 6000 Metres *Derek Fabian*, 78
 The C.I.C. Hut:– A Custodian’s Tale *Gerry Peet* , 267
 Graham Macphee *Ken Smith*, 272
 A Scotsman’s Duty! *Gordon Smith*, 282
 Back Where We Came From *Iain Smart*, 294
 A Different Perspective *Andy McGregor*, 299
 Last on the List *Phil Gribbon* , 303
 Friends in High Places *Roger Webster & Gareth Williams*, 310
 Snakes and Ladders *Ian Sykes*, 312
 A Day on Scur-na-Gillean *Gilbert Thomson*, 315
 The Greater Traverse – Remembering the Immortals *Helen Forde*, 318
 Black Cuillin – Red Hills Traverse *Mark Shaw*, 327
 Buried Treasure *P. J. Biggar*, 329
 Sgurr Thuilm *Hamish Brown*, 334
 The Curious Case of the Clandestine Case *M. J. Conrad-Doyle*, 338

COVER PHOTOGRAPHS

- Miles Bright on *Acapulco*, E4 6a Creag Dubh near Newtonmore (Ian Taylor) front 2008
 Sgurr nan Clach Geala, The Fannichs (Ian Taylor) back 2008
 Mark ‘Ed’ Edwards on No 3 Gully Buttress (III), Ben Nevis (Jana Edwards-Lihocka)
 front 2009
 Blair Fyffe on *Big Kenneth*, Dun Mingulay, Hebrides (Neil Carnegie) back 2009

PHOTOGRAPHS

- On Casteil Liath, Suilven LSCC Easter Meet 1939 (LSCC Archives) front endpaper
 2008
 LSCC Members outside the Kingshouse Hotel (Date Unknown (SMC Archives), 1
 Guy Robertson & Pete Benson on the third pitch of *Centurion*, Ben Nevis (Viv Scott), 16
 Pete Benson on the fourth pitch of *Centurion*, Ben Nevis (Viv Scott) (Guy Robertson), 17

- Looking south-east from high on Ben Nevis December 2007 (Noel Williams), 32
- Traversing Beinn Alligin, March 2008 (Des Rubens), 32
- Tom Lee on *Stone of Destiny* F6c+, The Camel, Inverness-shire (Dave ‘Cubby’ Cuthbertson), 33
- First winter ascent of *Grand Dièdre* (V, 6) Coir’ a Ghrunnda, Skye, Pete MacPherson (Graham Briffet), 48
- First winter ascent of *Commando Direct* (VI, 6) Beinn a’Bhuird, Pete Benson (Ross Hewitt), 49
- Dougal Haston (on the Eiger) (John Cleare), 64
- North Face of the Mönch (left edge of shadow approximately corresponds to Haston-Eistrup Route) (John Cleare), 65
- North Face of the Mönch 10 October 2007 (Nick Csakany), 65
- Hugh Simpson turning an icy corner on the San Juan (Derek Fabian), 80
- Sunset on Nevado Chinchey from high camp on San Juan (Derek Fabian), 80
- Bill Wallace and Hugh Simpson on their recce (late afternoon) above high camp on Nevado San Juan (Derek Fabian), 81
- One of the towers forming Bab n’Ali, Jbel Sarhro, Morocco (Hamish Brown), 128
- Andrew Wielochowski climbing *Casablanca*, HVS 5a in Tizgut Gorge, Anti-Atlas, Morocco (Noel Williams), 129
- Lurcher’s Crag South (NH 968 029) Alt 860m West facing (Andy Nisbet), 144
- Kips Crag, Menstrie (NS 84763 97230) Alt 80m South facing (Ken Crocket), 145
- Checking the plans for the new extension at the C.I.C. hut, L-R George Bruce(Health & Safety), Brian McDermott (Stonemason), Paul Brian (The Club President) (Noel Williams), 192
- Kinlochlewe Hotel, Easter Meet, 1899 (SMC Archives), 193
- The same venue, SMC Easter Meet 2008 (A. Staddon), 193
- Arthur W. Russell, 208
- The Darran Mountains, New Zealand (Alastair Walker), 209
- Malcolm Slessor (Slessor family collection), 240
- Derek Hodgson and his dog Nic (Des Marshall), 241a
- Don Green (Bill Jones), 241b
- Base Camp in the Frontier Group of the Waddington Range, Scottish Coast Expedition 2007 (Des Rubens), 256
- North Face of Mount Geddes. *Central Buttress* takes a L-R ledge halfway up the buttress to the left of the wide couloir. *Caledonia* takes the snow arêtes which culminate at the summit of Mount Geddes (Des Rubens), 257
- Dave Macleod leading *Echo Wall*, Ben Nevis 28 July 2008 (Claire Macleod) back endpaper 2008
- A young Charlie Inglis Clark climbing ‘the Arete’ on Salisbury Crags, Edinburgh. He married in October 1916 became a father in 1917, but was killed in the Great War (March 1918) ‘somewhere north of Baghdad’ The C.I.C. hut was built in his memory in 1929(SMC Archives), 267
- Eighty years on, the C.I.C. hut gets a major new extension. This photograph taken in June 2009 shows the Mark 1 porch (Noel Williams), 282a
- The interior of the new extension at the C.I.C. Hut (Andrew James), 282b
- Graham Macphee, second from left, shows his profile at Inverarnan (Tom Weir), 283a

- Matt Shaw in the chimney of *Route I* (first climbed by his grandfather) (Andy Tibbs), 283b
 Mount Teide, Tenerife (Peter Nijenhuis), 283c
Quickstep V, 5 Ben Nevis, Climber Mark 'Ed' Edwards (Tony Stone), 298
 Mark Robson takes off from Tom na Gruagaich, Beinn Alligin (Andy McGregor), 299
The Snake, Snake Dyke, 5.7 R Climber Ian Sykes, (Ian Sykes Collection), 314a
 The Ladder'. The descent off Half Dome. (Ian Sykes Collection), 314b
 On Pinnacle Ridge, Sgurr nan Gillean, Skye. Looking back to the Third Pinnacle from Knight's Peak (Roger Robb), 315
 John Lyall on Pitch 1 of *Grand Slam* (V7), Beinn Eighe, during the first ascent (Pete MacPherson), 362a
 Andy Nisbet enjoying the sunshine, also on the first ascent of *Grand Slam* (V7) (Pete MacPherson), 362b
 Tess Fryer on *Sugar Cane Country* (E4, 6a) Pabbay, Hebrides (Neil Carnegie), 363
 Pete MacPherson on *Blood, Sweat and Frozen Tears* (VIII, 8), Beinn Eighe (Mark 'Ed' Edwards), 378
 Eddie Barbour on *Zebedee* (E4 6a), The Burren, County Clare, Ireland (Ian Taylor), 379a
 Unclimbed cliff on the Aran Islands (Ian Taylor), 379b
 Dun Mingulay (Central Section), Mingulay Hebrides (Steve Crowe), 442
 Bouldering at Altandhu near Reiff (John Mackenzie), 443
 Gordon MacNair on *Bloodlust* (E1, 5b) at Sheigra, SMC Easter Meet 2009 (Noel Williams), 458
 Star Jelly found lying on the highest of the three 'Parallel Roads' in Glen Roy (350m). Note the clumps of small black spheres near the upper edge. 30 October 2004 (Noel Williams), 459a
 The Wishing Stone near Lochaline, opposite Mull. 28 November 2004 (Noel Williams), 459b
 The LSCC/SMC party at Beinn an Dothaidh on 8th April 1909 (Alpine Club photo), 490a
 Loch Avon with Castlegates Gully prominent behind Gary Todd. (Alan Sloan, Jan 2009), 490b
 The SMC Easter Meet 2009 - Inchnadamph (David Stone), 491
 Geoff Cohen leads the President up a new route on the SMC Easter Meet 2009 (Noel Williams), 506
 The Lofotens in 1909. Looking North from Langstrandtinder (Club Collections), 507a
 Campo at Kveitik. The right-hand figure is probably Harold Walker (Club Collections), 507b
 Kjaendals Nebbe from Kveitik. (Club Collections), 507
 Scott Johnstone (Photo: Copyright British Geological Survey), 522a
 'Edi' Thompson (Robin Chalmers), 522b
 Quintin Crichton (Neill Quinn), 522c
 Douglas Scott, 523a
 Douglas performing tree surgery aged 93. Both Photos Audrey Scott, 523b
 Blyth Wright (Charlie Wright), 523c
 Winter Climbing in the Lofoten Islands, Norway. (Mark Litterick), 538
 Three views of Mitre Peak, Milford Sound (Steve Ashworth), 539
 Graeme Ertle on *The Dark Side* (F6c), Moy Rock (Andy Tibbs) back endpaper 2009

SKETCHES

Buachaille Etive Mor (John Mitchell) front endpaper 2009
 Suilven (John Mitchell), 311

NEW CLIMBS 87, 353

NOTES

- The W. H. Murray Literary Prize *Noel Williams*, 183, 477
 Scottish Winter Notes, 2007–2009 *Simon Richardson*, 185, 479
 Mountain Rescue Committee of Scotland Incident Report 2007–8 *D. 'Heavy' Whalley*, 193, 486
 100 Years Ago: The Club in 1908 & 1909 *Robin N. Campbell*, 195, 488
 Scottish Mountaineering Trust, 2007–2008 *James D. Hotchkis*, 221, 502
 Scottish East Greenland Expedition 1958 *Iain Smart*, 198
 Winter Mountaineering in the Falkland Islands *D. 'Heavy' Whalley*, 199
 Munro Matters, 2008–2009 *David Broadhead*, 223, 504
 The Munro Society *Iain A. Robertson*, 233
 Arthur Walker Russell 1873–1967 *Robin N. Campbell*, 203
 The Saga of the Midnight Cowboys (Scottish Winter Climber down-under) *Alistair Walker*, 209
 The Ascent of Rum Doodlesbjerge *Brian Whitworth & Colwyn Jones*, 213
 Two Old New Routes on Beinn an Dothaidh *Robin N. Campbell*, 490
 My Recollection of the First Ascent of the Direct Nose Route on Sgurr an Fhìdhleir *Neville Drasdo*, 492
 Catch a Falling Star *D. Noel Williams*, 493
 If you go down to the woods today- and other tales about Lyme disease *Alan R Walker*, 494
 (An Attempt At) A Bibliographic Study of the Scottish Mountaineering Club's Guide Books *Richard Spencer*, 497

IN MEMORIAM

- Malcolm Slessor (Iain Smart), 234
 Derek Hodgson (Bill Skidmore, D. M.), 239
 Donald Green (Quintin Crichton, Bill Jones), 241
 Tom Weir (Roger Robb), 242
 Scott Johnstone (Bob Aitken), 514
 Edward (Edi) Thompson (Robin Chalmers), 515
 Quintin Crichton (Neil Quinn), 517
 Douglas Scott, (Iain Smart, Robin Campbell), 518
 Blyth Wright (Iain Rowe, Allen Fyffe), 521

PROCEEDINGS OF THE CLUB

- New Members, 246, 525
 The 119th AGM & Dinner 2007, Ben Wyvis Hotel *Chris Huntley*, 246
 Easter Meet 2008, Kinlochewe Hotel *Dick Allen*, 219
 Ski-Mountaineering Meet 2008, Lagangarbh *Colwyn Jones*, 247
 C.I.C. Hut Meets 2009 *Douglas F. Lang*, 526
 The 120th AGM & Dinner 2008, Ben Nevis Hotel *Chris Huntley*, 525
 Ski-Mountaineering Meet 2009, Milehouse *Colwyn Jones*, 526

Easter Meet 2009, Inchnadamph Hotel *Dick Allen*, 530

Skye Spring Meet 2009, Allt Dearg *D. Noel Williams*, 530

JMCS REPORTS, 249, 531

SMC AND JMCS ABROAD

Himalaya *John Steele*, 253

Africa *Colwyn Jones*, 253

North America: Scottish South Coast Range Expedition 2007 *Des Rubens*, 254

Greenland, SMC East Greenland Expedition 2007 *Colwyn Jones*, 257

South America *John Steele*, 534

Arctic Norway *David Ritchie*, 534

Siberia *Sandy Reid*, 535

New Zealand *Mark Litterick*, 537

REVIEWS OF BOOKS

Tony Astill. *Mount Everest – The Reconnaissance 1935*. (Jennifer Bourdillon), 260

Ken Wilson. *Classic Rock*. (Alan Walker), 260

Judith Brown. *Happy Climbing Tells No Tales*. (Mike Jacob.), 261

John Watson *The Stone Country Guide to Bouldering in Scotland*. (Joanna George), 263

The Munro Society Journal. (Dave Broadhead), 264

Hamish Brown. *The Mountains of Marrakesh*. (Chris Robinson), 540

Roly Smith. *A camera on the hills: The life and works of W. A. Poucher*. (Alex Gillespie), 541

Trevor Braham. *Himalayan Playground*. (Martin Moran), 542

Bruce Tremper. *Staying Alive in Avalanche Terrain* (Bob Barton), 543

Gary Latter. *Scottish Rock Volume 1(South) & Volume 2(North)*. (Colin Moody), 544

Chic Scott. *Deep Powder and Steep Rock- The Life of Mountain Guide Hans Gmoser*. (Ian R. Mitchell), 545

OFFICE-BEARERS 2007–2009, 266, 548

INDEX OF NEW CLIMBS

OUTER ISLES

Barra, 364*Colonsay*, 372*Harris*

-Sron Ulladale, 360

-Sron a' Sgaoth, 360

-An Cliseam, 361

Iona, 376*Lewis*

-Butt of Lewis, 353

-Bearasaigh, 87, 354

Mingulay, 91, 364*Mull*, 95, 373*Pabbay*, 94, 367*Rum*, 95, 371*Tiree*, 96*Uist*, 91, 364

SKYE

Bla Bheinn, 99

Bornesketaig, 102

Coir' a' Ghrunnda, 97

Coire a' Ghreadaidh, 96

Coruisk, 98

Elgol, 100

Flodigarry, 102

Greshornish, 103

Neist, 100

Sgurr a' Bhasteir, 96

Sgurr Mhic Choinnich, 97

NORTHERN HIGHLANDS NORTH

Achmelvich, 115

Althandhu, 383

Ardmair, 381

Beinn Dearg, 103, 377

Beinn An Fhuarain, 116, 388

Ben Loyal, 392

Ben More Coigach, 106

Cairn Connheall, 381

Coigach, 104, 382

Conival, 116

Corrieshalloch Area, 380

Camas Mor, 381

Culfern Crag, 392

Cul Mor, 382

Cul Beag, 382

Far North West Crags, 390

Glas Bheinn, 388

Keanchulish, 104

Lochinver Crags, 386

Melvich, 119

Neave Island, 391

Old Dornie, Meall Dearg, 110

Oykel Bridge, 381

Quinag, 386

Reiff, 112, 383

Rhue, 381

Rubha Dunan Sea Cliffs, 107

Sgurr An Fhidhleir, 382

Seana Bhraigh, 381

Sheigra, 390

Skerry Sea Cliffs, 392

Stac Pollaidh, 382

Stoer, 386

Tarbet Sea Cliffs, 117, 388

Whiten Head, 118, 391

Caithness

-Mid Clyth, 121

-Occumster, 122

-Sarclat, 121, 394

NORTHERN ISLES

Orkney

-Hoy, 123, 396

-Yesnaby, 122, 394

Shetland

-Area of Lang Head, 401

-Bressay, 404

-Eshaness, 123, 397

-Fogla Taing, 125

-Grind of the Navir, 127

-Lambogha Head, 407

-Nibon, 400

-Round Point, 406

-Skelda Ness, 402

-Spoot Hellier, 402

-The Faither, 124, 399

-Unst, 126

-Warie Arch Wall, 399

NORTHERN HIGHLANDS CENTRAL

A' Mhaighdean, 129, 410

An Teallach, 130, 412

Baosbheinn, 408

Beinn a'Mhuinidh, 408

Beinn Lair, 129

Ben Wyvis, 135

Beinn Dearg Mor, 130

Bonaidh Dhonn, 128, 408

Cannich, 135

Creag Ghorm a Bhealaich, 135

Fannaichs, 133, 415

Gruinard Crags, 130, 411

Meall Mheinnidh, 410

Moy Rock, 136, 415

Loch Tollaidh, 128

Rubh Mor, 128, 409

Sgurr na Lapaich, 135

Strathconon, 134, 415

Strathfarrar, 134

Stone Valley Crags, 408

NORTHERN HIGHLANDS SOUTH

Beinn Alligin, 423

Beinn Bhan, 137, 418

Beinn Damph, 419

Ben Fhada, 416

Beinn Eighe, 140, 424

Beinn Liath Mhor, 417

Beinn na-h' Eaglais, 138

Diabaig, 139, 422

Druim Shionnach, 416

Fuar Tholl, 137

Gleouraich, 416

Glen Elg, 416

Kyle of Lochalsh, 136

Gleouraich, 416

Liathach, 139, 421, 424

Meall na Teanga, 415

Sgurr a' Charoachain, 418

Sgurr Ruadh, 137, 417

Seana Mheallan, 138, 420

South Glen Shiel, 136

CAIRNGORMS

Beinn a' Bhuid, 153, 438

Braeriach, 151, 436

Broad Cairn Buffs, 157

Carn Etchachan, 143, 356

Coire an t-Sneachda, 141, 428

Coire an Lochain, 142, 431

Coire Sputan Dearg, 153, 437

Creag an Dubh Loch, 157

Eagles' Rock, 157

Einich Cairn, 436

Glen Clova, 158, 442, 451

Glen Callater, 157, 442

Gleann Einich, 150

Glen Esk, 159, 443

Hell's Lum Crag, 144, 431

Little Glas Maol, 158

Lochnagar, 154, 439

Lurcher's Crag, 145, 432

The Stuic, 156, 441

Sgor Gaoith, 435

Sgoran Dubh Mor, 149, 435

Shelterstone Crag, 431

Sron na Lairige, 148, 434

Stacan Dubha, 431

Stag Rocks, 144, 431

NORTH EAST OUTCROPS

Berrymuir Head, 445

Collieston, 447

Craig Stirling, 446

Deeside Vat Burn, 451

Doonie Point, 159

Dykes Cliff, 447

Earnsheugh, 159

Girdle Ness Point, 158

Head of Garness, 161

Johns Heugh, 159

Logie Head, 160, 448

Long Haven Quarries, 160

Meikle Partens, 447

Newton Hill, 447

Redhythe Point, 162

Rosehearty, 160, 451

South Cove, 445

HIGHLAND OUTCROPS

Binnein Shuas, 453

Craig a' Barns, 167, 453

Creag na h Eighe, 167

Duntelchaig, 166, 452

Glen Finnan, 166

Inverfarigaig, 167

Polldubh, 165, 451

Tynrich Slabs, 167

LOCHABER & LAGGAN

Aonach Beag, 173, 459

Aonach Mor, 172, 457

Ben Alder, 175, 460

Ben Nevis, 167, 453

Carn Dearg Mheadhonach, 172

Geal Charn, 175, 461

Grey Corries, Coire na Ceannan, 460

Mamores, 171, 457

Stob Coire an Laoigh, 174, 460

GLEN COE

Aonach Dubh, 164, 463

Ardnamurchan, 464

Ben Sgulaire, 463

Beinn Fhada, 162

Buachaille Etive Mor, 175, 461

Church Door Buttress, 462

Creach Bheinn, 176

Diamond Buttress, 176

Garbh Bheinn, 463

Garr Aonach, 462

Glen Etive, 463

Sgorr Dhomnuill, 176

Stob Coire nam Beith, 462

Stob Coire nan Lochain, 176

SOUTHERN HIGHLANDS

Beinn Achaladair, 464

Ben Cruachhan, 466

Ben Chuirn, 465

Ben Donich, 465

Beinn an Dothaidh, 177

Ben Ime, 465

Beinn Heasgarnich, 469

Beinn an Lochain, 466

Ben Lawers, 468

Ben Lui, 178

Ben Lomond, 466

Coilessan Crag, 178

Creag Tharsuinn, 178

Glen Croe, 178

Glen Lonan, 467

Knapdale, 467

Meall Bhuidhe, 177

Meall nan Tarmachan, 469

The Anvil, Loch Goil, 178

The Cobbler, 465

Loch Sloy Crag, 178

ARRAN

Beinn Tarsuinn, 470

LOWLANDS OUTCROPS

Auchinstarry, 179, 471

Ben A'n, 470

Berwickshire, 476

Burnmouth Area, 476

Cambusbarron, 471

Craigdews, 179

East Lothian, 475

Loudon Hill, 179

Kips Crag, 181

Meikle Ross, 180

The Hawcraig, 182

The Merrick, 179, 471

The Quadrocks, 178, 470

Ratho Quarry, 475

Rosyth Quarry, 182

St Abbs Head, 476

INDEX OF NAMES

NOTES

- a) For the person named, *italic* type indicates a contribution, plain type a reference, and **bold** type a photograph. The symbol ‘†’ indicates the subject of an obituary. In photographs, if the corresponding image is not obvious or given in the caption or other text, images are numbered from left to right. Photographs of bottoms, backs of heads, etc. are not indexed by owner.
- b) References to persons are only selectively indexed for Munro Matters, Obituaries and Proceedings. Children, dogs, etc. and fictional persons are not indexed. People mentioned in New Climbs, New Climbs Reviews, 100 Years, Accidents, JMCS Reports or Book Reviews are not indexed

- Accomazzo, Rick 30
 Aitken, Robert 221, 502, *514*
 Alexander, Henry 501
 Allen, E. R. ‘Dick’ **193b2**, 247, **490-20**, 530
 Allen, John T. H. 221, 502
 Anderson, Rab 221, 502
 Anderson, Robert 519
 Amos, David M. 246
 Anton, Calum **193b15**, **490-9**
 Archbold, Rob 221
 Ashworth, Steve 14
 Astill, Tony 260
- Barker, Mabel 275
 Barlow, G. 501
 Barton, Bob 523, *542ff*
 Bassett, Des 533
 Basterfield, George 264
 Bearhop, Derek 221
 Bell, James H. B. 274, 500
 Bell, Pat 4
 Bennet, Donald 7, 198, 267, 525
 Benson, Pete *14ff*
 Bertone, Giorgio 25
 Biggar, Peter J. **193b18**, *329ff*, 478, **490-10**
 Biggs, Warren 209
 Blakemore, Tim 525
 Bott, Richard K. 221
 Bourdillon, Jennifer 260
 Bower, G. S. 274
 Boyd, Neil J. 246
- Braham, Trevor 542
 Brian, Paul V. 184, **192**, 221, **193b9**, **490-17**, 502, 525
 Braithwaite, Tut 283
 Bright, Miles **front cover 2008**
 Briggs, Katherine 295
 Brindle, Andy 221
 Broadhead, Dave 2, 221, *223ff*, 264, **490-15**, *504ff*
 Brown, Hamish M. *37ff*, *334ff*, 478, 540
 Brown, Judith 261
 Brown, T. Graham 274
 Brown, Wm. 497
 Bruce, George **192**
 Bryan, Kenneth 198
 Bullock, Guy 47
 Burdin, John 233
 Burns, John *21ff*, 184
 Burns, Stuart 246
 Burrows, Trevor 534
- Cameron, Roddie 198
 Campbell, Donald S. **193a2**
 Campbell, Rick 246
 Campbell, Robin N. 2, 44, 68, **193b3**, *195ff*, *203ff*, *488ff*, *490ff*, **491-19**, 520, 529
 Chalmers, Robin **193b7**, 515
 Chanzy, Henri 79
 Charleson, Ian G. *318ff*
 Claret, Michel 25
 Clark, Charles Inglis *10ff*, **267**
 Clark, Mabel Inglis 1, *3ff*, 490, **490a3**

- Clark, Jane Inglis 1, *3ff*
 Clark, Wm. Inglis 4, **193a8**, 499
 Cleare, John 246
 Clem, Dave 270
 Cliffe, Nigel 409
 Clinch, Norman 81
 Clough, Ian S. 267
 Cohen, Geoff **491-1**
 Collie, J. Norman 333
 Collins, G. Lissant 490, **490a6**
 Colton, Nick *25ff*
 Cooke, Richard 503
 Corbett, J. Rooke 310, 501
 Cousins, A. 'Sandy' G. 269
 Crawford, David 246
 Crichton, Quintin T. *241*, **522c**, 517†
 Croal, D. O. *315ff*
 Crocket, Ken V. 2, 9, 209, 221, 223, 270
 Crombie, Thomas J. 205
 Cross, Syd 272
 Crowley, E. Aleister 497
- Delves, Ed *299ff*
 Desmaison, René 25
 Dixon, C. Mike 492
 Dixon, Michael *60ff*, 246
 Dodson, Brian 279
 Donald, Percy 499
 Donaldson, James C. 270
 Douglas, Wm. **193a7**, 490, **490a11**, 497
 Drasdo, Neville 492
 Dutton, Geoff J. F. *234ff*
- Edwards, J. Menlove 275
 Eistrup, Ole *65ff*
 Eittle, Graeme **back endpaper 2009**
 Ewen, W. A. 501
- Fabian, Derek *78ff*
 Feeney, Ged 193
 Findlay, Brian S. 502
 Firmin, John *251*, 532
 Foggo, Kenneth *251*
- Forde, Helen G. S. **193b11**, 246, *318ff*, 478, **490-11**
 Forde, Woodhurst E. *318ff*
 Forrest, Campbell **490-16**
 Forrest, Ian 525
 Forsyth, Nancy **front endpaper 2008**, 6
 Fowler, John R. R. 41, **193b13**, **490-18**
 Fox, Robert 249, 531
 Fraser, Aleck *204ff*
 Frost, Robert, poet 295
 Fryer, Tess **363**
 Fyffe, Allen 523
 Fyffe, Blair **back cover 2009**
- Garden, Wm. 490, **490a10**
 Garthwaite, Lucy *251*
 Gennet, Martin *210ff*
 George, Joanna 263
 Gibbons, Barbara 534
 Gibbs, George B 205
 Gibson, Thomas **193a9**
 Gillespie, Alex *541*
 Gillies, Miss D. 490
 Gilbert, Diahanne 525
 Gilmore, Chris 4
 Glover, George T. **193a12**
 Gmoser, Johann 'Hans'W. *545ff*
 Goggs, Frank S. 204
 Goussault, Sergé 25
 Graham, James M. 246
 Green, Donald **241b**, 241†
 Green, May **front endpaper 2008**
 Gribbon, Phil **193b10**, *303ff*, 478, **490-8**
 Griffin, Harry 279
 Grindley, Cynthia 6
 Grindley, Ed 285
- Hamilton, Robert 254, 525
 Hamilton, J, 'Hamish' **283a4**
 Hammond, Paul *531*
 Hard, Barry G. 525
 Hargreaves, Alan B. 274
 Hargreaves, A. T. *272ff*
 Haston, Dougal 42, **64**, *65ff*

- Hay, John Y. L. **193b1**, 247, **490-2**
 Hemmleb, Jochen 42
 Henderson, Drummond 277
 Higham, Ann & John 4
 Hinks, Arthur 47
 Hinxman, Lionel **193a5**
 Hirst, Mrs. J. 5
 Hodge, E. W. 501
 Hodgson, Derek **241a**, 239ff†
 Hood, Wm. 254
 Hotchkis, James 221, 502
 Howard-Bury, Charles 47ff
 Hughes, Andy 534
 Humble, Ben 319
 Hunt, Lady 272
 Huntley, Chris M. 221, 223, 246, 525

 Jacob, Michael 41ff, 184, 259ff, 338ff, 478
 James, Andrew **193b5**
 Jackson, Monica 6
 Johnstone, G. Scott 4, **522a**, 514†
 Johnstone, Molly 514
 Jones, Colwyn 213ff, 247, 253, 257ff,
 526ff
 Jones, W. H. 241

 Kellas, Alexander M. 42ff
 Kellett, Brian R. 278, 478
 Kennedy, Steve 254
 King, Chris 36ff
 King, Graham 4
 King, Terry 25ff, 65, 282ff
 Kirkus, Colin 272, 277

 Lang, Doug F. **490-12**, 526
 Latter, Gary 544
 Lauscher, Laubie 259
 Lawson, H. G. S. **193a11**
 Lee, Tom **33**
 Ling, Wm. N. 42ff, **193a10**, 490, **490a12**,
 501
 Linklater, Eric 184
 Linnell, Maurice 277
 Litterick, Mark 259, 537ff

 Littlejohn, Anne 5ff
 Long, John 30
 Longhurst, Victoria 221
 Lovat, Len 198
 Love, Ruth 246
 Lowe, Jeff 284
 Lyall, John **362**

 MacAlpine, Archie 285
 McAndrew, Gordon 223
 McCallum, Mora 5
 McDermott, Brian **192**
 Macdonald, Andrew D. 246
 Macdonald, Ann 221, 253, 502
 Macdonald, Hamish 210ff
 Macdonald, Peter **193b12**, **490-13**
 McGavin, Stewart 295
 McGimpsey, David 74
 McGougan, Neil 246, 254, 534
 McGregor, Andy 299ff
 McGregor, Colin 246
 MacInnes, Hamish 270
 McIntyre, Alex 25ff, 65, 286ff
 Mackay, A. 'Sandy' M. **490a8**
 Mackenzie, Duncan M. **193a6**
 Mackenzie, John (Cromartie) 69ff
 Mackenzie, John (Sconser) 315ff
 Mackenzie, Wm. 284
 McKerrow, Bill **490-4**
 MacKinnon, Tom 6, **283a3**
 Maclay, James 497
 MacLeod, Dave **back endpaper 2008**
 MacLennan, Robert W. 203
 MacNair, Gordon **490-3**
 McNicol, Allan 4
 McNicol, Evelyn 6
 Macphee, Graham 272ff, **283a2**, 501
 MacPherson, Peter T. **378**, 525
 MacRobert, Harry 501
 Magill, Ian 36ff
 Maison, J. 221
 Mallory, George H. L. 47
 Marshall, Des 240
 Marshall, James R. 267

- Maylard, A. Ernest 497
 Merle d'Aubigne, Yves 79
 Mingma, Sherpa 7
 Mitchell, Ian R. 545ff
 Mitchell, John 45
 Moody, Colin 544
 Moore, Kenneth 259
 Moran, Martin 542
 Morin, Nea 3
 Morning, Heather 221
 Morris, Jeremy P. L. 250
 Morrison, Graeme 9ff, 184
 Munro, Hugh T. **193a1**, 497
 Munro, Matthew J. 525
 Murgatroyd, Kathy 5
 Murray, Wm.H. 4, 6, 285, 320, 518

 Naismith, Wm.W. 43, 203, 501
 Nicholson, Lorraine 221
 Nicholls, David V.
 Nisbet, Andrew 2, 69, 74, **362**
 Nisbet, Eilidh 7
 Niven, Douglas **193b6**
 Noel, Capt. J. B. N.
 Norton, Edward

 O'Sullivan, Stephen 259
 Orr, Charlie 1, 221
 Orr, J. Stephens 520

 Parker, James A. 500
 Paterson, Stan 198
 Patey, Tom W. 493
 Peacock, Alex. W. 205
 Peacock, T. R. 205
 Peascod, Wm. 278
 Peckett, C. 279
 Peet, Gerry 267ff
 Perry, Steve 510
 Pettit, Allan 285
 Poucher, W. A. 541
 Prentice, Tom 221
 Price, Tom 274
 Puchan-Whitworth, Heike 257

 Pythagoras, 310

 Quinn, Jeffrey 501
 Quinn, Neil 517

 Raeburn, Harold 4, 41ff, 490, **490a5**
 Raeburn, Margaret 41
 Raeburn, Ruth 4, 45, 490
 Raeburn, Wm. 41
 Ranken, Miss A. 490
 Ranken, Pauline? 490, **490a1**
 Ransley, Trevor 4
 Ramirez, Juan M. 79
 Rasmussen, Susan 68
 Ravey, Chris 221, 502
 Reid, David 203
 Reid, Donald 222
 Reid, Madeline 203
 Reid, Margaret 203
 Reid, Sandy 535ff
 Rennie, John **193a4**
 Renwick, J. 279
 Reynolds, Arthur B. 274
 Rhodes, 'Bushman' 286
 Richardson, Robert.T. 9, 271
 Richardson, Simon 185ff, 257, 479ff
 Ridyard, Nancy **front endpaper 2008**
 Ritchie, David 254, 534
 Robb, Roger **193b17**, 221, 243ff, 329ff, 502
 Robertson, Archie E. 4, 499
 Robertson, Guy 14ff, 184
 Robertson, Iain A. 233
 Robertson, Robert A. **193a3**, 497
 Robson, Mark 299ff
 Roger, George S. **283a7**
 Robinson, Chris 540
 Rose, Charlie **193b14**, 198
 Ross, C. G. 'Curly' 525
 Rowe, Ian G, 521
 Rubens, Des 246, 254ff, **490-6**, 502
 Runciman, Wm. C. 221
 Russell, Arthur Snr. 203
 Russell, Arthur W. 203ff, **208**

- Russell, A. Colin 208
 Russell, George S. 208
 Russell, Madeline 203
 Russell, Robert 203
 Russell, Victor 208

 Samivel 3
 Sang, George 4, 45, 48, 208, 498
 Sanders, John 246
 Scott, Audrey 519
 Scott, Chic 545
 Scott, Douglas 6, 198, 518^{ff†}, **523a, b**
 Scott, Vivian 14
 Serl, Don 257
 Shackleton, Brian R. 257, 525
 Sharp, Dr. Bob 194, 486
 Shaw, Mark 327^{ff}
 Shaw, Matthew 280, **283**
 Shaw, J. Morton 221
 Simpson, Colin A. 525
 Simpson, Hugh 78^{ff}
 Simpson, Jim 267
 Simpson, Myrtle 78^{ff}
 Skelton, Steve 209^{ff}
 Skidmore, Wm.D. 239
 Slessor, Malcolm 7, 198, **240**, 234^{ff†}, 268, 271
 Smart, Iain H. M. 52^{ff}, 184, **193b8**, 198^{ff}, 234^{ff}, 294^{ff}, **490-5**, 518
 Smart, Margaret **490-7**
 Smith, Chris (Finsbury) 233
 Smith, George A. 497
 Smith, Gordon 2, 25^{ff}, 65, 184, 282^{ff}, 478
 Smith, Ken 272^{ff}, 478
 Smith, Miss J. F. 490
 Smith, Lucy 1, 3^{ff}, 490, **490a2**
 Smith, Neil R. 246
 Smith, Robin C. 2, 184
 Smith, Roly 541
 Sorensen, Tobin 29^{ff}
 Speakman, Esmé 6, 7
 Spencer, Richard 497^{ff}
 Speirs, Wm.B. **283a6**
 Squance, Fred C. **193a13**

 Stark, Betty 6
 Stamp, Graham 199
 Stead, Colin 221, 270, **490-14**
 Steele, John 253, 534
 Steven, Campbell R. 4
 Steven, Helen 3^{ff}
 Stewart, A. L. 221
 Stone, David **193b16**
 Strang, Tom 493
 Strange, Greg 529
 Sykes, Ian 312^{ff}, 478

 Temba, Ang 7
 Thomson, Edward I. 'Edi' **522b**, 515[†]
 Thomson, Gilbert 315^{ff}
 Thorne, Christopher 525
 Tibbs, Andy 2
 Tidrick, Robert 81
 Tolkien, J. R. R. 294
 Tough, Graeme S. 525
 Tranter, Philip 522
 Tremper, Bruce 542
 Turnbull, Ronald 206
 Turner, Andrew J. 246
 Tyldesley, Graham J. 525

 Unna, Percy J. H. 203

 Venables, Stephen 199

 Wade, Tony 221
 Wales, Lee 525
 Walker, Alan R. 494^{ff}
 Walker, Alastair 209^{ff}, 260, 494^{ff}
 Walker, Harry **507b2**
 Walker, Horace 46
 Walker, Mike 194
 Wallace, Bill 78^{ff}
 Warren, Charles 275
 Watson, Adam 501
 Watson, John 263
 Webster, Roger 310^{ff}
 Weir, Thomas 4, 242[†], 519
 Whalley, Dave 'Heavy' 193^{ff}, 198^{ff}, 486^{ff}

Whitworth, Brian 213ff, 259

Wilkinson, George 270

Williams, Gareth 310ff

Williams, George C. 277

Williams, D. Noel 1ff, 183ff, 221, 477ff,
493, 502, 530

Wilson, Andrew R. 204ff

Wilson, Annie 204

Wilson, John D. B. 502

Wilson, Ken 260

Wilson, Neil 69ff

Wood, Eric 4

Wood, John A. **193b4**

Wright, Andrew 59

Wright, Blyth 521ff†, **523c**

Yates, Simon 525

Young, J. R. 501

Young, W. B. 'Bill' 268ff

INDEX OF SUBJECTS

Note – Only subjects in non-fiction Articles, Letters, and Notes are indexed. Notes reviewing the season's New Climbs are not indexed. In '100 Years Ago' only notable climbs are indexed.

- Accidents, analyzed 193ff, 488ff
 Active Schools Organization, SMT Grant to 221
 Africa, Mt. Kenya 253
 Am Bathaich (Quoich) 489
 AMERICAS –
 British Columbian Coast Range, 2007 254ff
 Cordillera Blanca, Peru
 Chinchey 78ff
 Huantsan Chico 79
 Huascaran 86
 Pisco 534
 Rurec 79
 San Juan 78ff
 Tunshu 86
 Tullahuto 8
 Yanapaccha 534
 Yosemite National Park 312ff
 Half Dome, *Snake Dyke* 312
 Aonach Dubh, *Shadbolt's Chimney* 196
 Aonach Eagach, First Traverse 1895 204ff
- Beinn Airidh Charr 52ff
 Beinn Alligin, paraglided 300ff
 Beinn a' Chasgein Mor 305
 Beinn Dearg (Torridon), Heighting of 233
 Beinn Dearg Bheag 304
 BEINN AN DOTHaidH –
 New Routes, Easter 1909 489ff
 Stairway to Heaven 491
 Taxus 491
 West Gully 491
 Beinn Eighe, *East Buttress*, Coire Mhic Fhearchair 197
 BEN MACDUI–
 Shelter Stone Crag
 Castle Gates Gully, History 527ff
 Castle Gates Gully, Ski descent 528
 BEN NEVIS –
 1936 Guidebook, editing of 276ff
 Centurion, Winter 14ff

- Clark Hut 14
Gargoyle Wall 1950 279
Glover's Chimney Winter 1935 277
Goodeve's Route 195
Green Gully 282
Hadrian's Wall Direct 282
Minus Two Gully 1950 279
North-East Buttress Winter 1909 489
North Wall of Castle Ridge 1908 195
Observatory Ridge 1920 46
Raeburn's Buttress 196
Slav Route 285
Tower Ridge Winter 1909 489
- Ben Thutaig 37, 40
 Black Rock Cottage 4
 Brachiation 297
 Bruach na Frithe, *North Chimney* 196
 Buachaille Etive Mor –
 Crowberry Gully Winter 1909 489
 Crowberry Ridge 5
 Buidhe Bheinn 303ff
- Cairngorms, First Traverse of 4000ft. Peaks 206ff
 Canary Islands –
 Puerto de la Cruz, Tenerife 280
 Mt Teide, Tenerife 272
 Caucasus, Ushba 1913 45
 Clachnaben Footpath Project, SMT Grants to 221, 502
 Corbetts, a Completion 303ff
 Craig House, Edinburgh 44ff
 Creag na Caillich, *Great Gully* Winter 1909 488
 Cuillin Ridges–
 The Greater Traverse 318ff
 Black and Red Traverse 327ff
 Culag Community Trust, SMT Grant to 221
- Dundee Mountain Film Festival, SMT Grants to 221, 502
- Errata 265
 Ethnobotany Nepal Himalaya Project, SMT Grant to 502
 EUROPEAN ALPS –
 Ecrins –
 Barre des Ecrins, *North-East Ridge*
 Pic Sans Nom, *Sialouze Arête*

- Meije Traverse 46
- Mont Blanc Range –
- Aiguille du Dru, Couloir 292
- Aiguille de Plan 30
- Aiguille Noire de Peuterey, South Face 275
- Les Droites
- Cornau-Davaille* Route 292
- Grands Charmoz –
- Merkl-Welzenbach* Route 286
- Heckmair-Kroner* Route 287ff
- Grandes Jorasses –
- Desmaison* Route 25ff
- The Shroud* 292
- Mont Vélán, North Face 65ff
- Oberland –
- Eiger Nordwand 293
- Mönch, North-West Face 65ff
- Pennine Alps –
- Dent Blanche, *North-East Ridge* 196
- Monte Rosa *East Face* 490
- Fairies, Briggs' Dictionary of 295
- Falkland Islands 199ff
- Foinaven, Heighting of 233
- Garbh Bheinn, *Great Ridge* Winter 1909 489
- GREENLAND –
- Staunings Alps 1958 198
- Staunings Alps 2007 213ff, 257ff
- L. S. C. C in 7ff
- Hill-names in 1882 37ff
- HIMALAYAS –
- Annapurna region, Chulu Far East 6050m 253
- Mount Everest, 1921 Expedition 41ff
- Jugal Himal 7
- Kanchenjunga, 1920 46
- IN MEMORIAM 234ff, 514ff
- JMCS Annual Reports 249ff, 531ff
- JMCS Glasgow, Coruisk Hut, SMT Grant to 271
- John Muir Trust, SMT Grant to 502
- Jonathon Conville Trust, SMT Grants to 221, 502

Lagangarbh 4

LAKE DISTRICT –

Deer Biold Crack 1930 276

Castle Rock 1928 275

Gimmer Crack 274

Green Gable Crag 1927 275

Grey Crag, Buttermere 278

Moss Ghyll Grooves 1928 274

Lochnagar, *Black Spout Buttress* 195

L. S. C. C Centenary 3ff

Lyme Disease 58ff, 494ff

MACPHEE, G. GRAHAM –

Alpine climbs 275

Ben Nevis climbs 276

Ben Nevis Guidebook editing 276

Burial 280

Death 272

Early life 273

Lake District climbs 274

List of Climbs 280

Munros & Tops 278

Mapland Scotland, SMT Grant to 502

Mountaineering Council of Scotland, SMT Grants to 502

Merchiston Castle School 41

Morning, Heather, SMT Grants to 221, 502

MOUNTAIN RESCUE COMMITTEE OF SCOTLAND –

Archives in NLS 194

Report 1964-2006 194

Report 2007 193ff

Report 2008 488ff

SMT Grant to 502

Munro Bagging 5

MUNRO MATTERS 223ff, 504ff –

Amendments 230ff, 511ff

Completions 223ff, 504ff

Completion Finishes 508

Completions from Overseas Base 228

Completion Scares 507

Completion Starts 506

Completion Statistics 227, 506

Completion by private plane 229

Continuous Rounds 510

The ‘Duncans’ 509

- Life after Completion 229
- Munroist Peers 227
- Reasons for Munro-ing 226
- Slow Completions 508
- THE MUNRO SOCIETY –
 - Annual Dinner, Strathpeffer 233
 - Film ‘In the Beginning’ 233
 - Journal No. 1 233, 264
- W. H. Murray Literary Prize 183, 478

- National Trust for Scotland, SMT Grants to 221, 502
- NEW ZEALAND –
 - Darran Mts., Fjordland 209ff, 537
 - Mitre Peak, Fjordland 537ff
- NORWAY–
 - Lofoten Islands –
 - Ice-climbing potential 534
 - Visit 1909 490
- Numbers, Amicable 310

- Paragliding 299ff
- Photography, Colour Demonstration 1909 488
- Pillar Rock, *North-East Climb* 45

- RAEBURN, HAROLD –
 - Climbs in 1919-20 46
 - Decline of health 42
 - Decline and death 48-51
 - Everest 47
 - Grave of 41
 - Health in 1911-12 45
 - Kanchenjunga 46
 - War years 45
- Reviews of Books 260ff, 540ff
- Royal Society for the Protection of Birds, SMT Grant to 221

- Salisbury Crags, Map of 4
- Scotland, Groome’s Gazetteer of 37ff
- SCOTTISH MOUNTAINEERING CLUB –
 - Activities in 1908 195ff
 - Activities in 1909 488ff
 - A. G. M. and Dinner –
 - 119th 2007, Strathpeffer, 246
 - 120th 2008, Fort William 525

- Guidebooks, History of 497ff
- Huts –
- Clark Hut –
 - SMT Grants to 221, 502
 - History of 267ff
 - Role in Ben Nevis Climbing 276ff
- Meets –
- C.I.C. Hut 2009 526
 - Easter Kinlochewe 2008 247
 - Easter Inchnadamph 2009 530
 - Ski-Mountaineering –
 - Lagangarbh 2008 247
 - Milehouse Cottage 2009 526ff
 - Skye Meet 2009 530
 - New Members 246, 525
 - Office-Bearers 206, 548
 - SMC and JMCS Abroad 253ff, 534ff
 - SCOTTISH MOUNTAINEERING TRUST –
 - Donation & Bequest 502
 - Report 2008 221
 - Report 2009 502
 - Sgurr a' Bhac Chaolais 307
 - Sgurr an Fhidleir, *Nose Direct* 492
 - Sgurr nan Gilleán–
 - 1883 Ascent 315ff
 - Pinnacle Ridge, Winter 329ff
 - Sgurr a' Ghreadaidh, *Hidden Gully* 196
 - Sgurr na Fearstaig 74ff
 - Sgurr na Lapaich (Mullardoch 69ff
 - Sgurr Thuilm (Glenfinnan) 334ff
 - Siberia, Eastern Sayan Mountains 535ff
 - Sron na Ciche, *Cioch Nose* 196
 - Star Jelly 493
 - Stonemasters, 30, 31
 - Stuc a' Chroin, Accident 1910 45
- Trees, Encounters with 294ff
- Wales, *Great Slab*, Clogwyn d'ur Arddu 275
- Warriston Cemetery 50
- Watt Institution 41
- Winter Climbing, Annual Review of 185ff, 479ff