

APPENDICES

Appendix A:

STACKS & BIRDS

Being separated from the land stacks are a favoured nesting site for birds and often enormous colonies settle on them. Skuas, gannets, puffins, guillemots, kittiwakes and fulmars are especially common on the Scottish stacks. These birds provide two hazards for climbers. Ledges tend to be covered with bird droppings - guano - which is greasy and unpleasant. Some climbers say it is stack sliming! The other hazard comes from birds becoming very aggressive when protecting their nests. Fulmar vomit is foul, evil-smelling stuff and the bird is very accurate. One has every sympathy with them faced with alien lycra-clad invaders sporting tinkling metal jewelry around their waists.

Fulmars

Fulmars are in the same family as Petrels and Shearwaters and eat fish residues. The bird is a summer visitor and grows 18 1/2 inches long and, although expert in flight, is clumsy on land and shows difficulty in taking off and landing. The female lays a single egg directly onto the rock without building a nest for it.

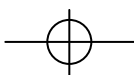
The bird is recognisable at close quarters by its prominent tubular nostrils set on top of its beak. Also the bird squats down on its legs rather than standing up. Fulmars are exceptionally courageous and will stay by their single egg if climbers come close. They are mostly silent apart from a low cackling noise made to other fulmars. So the first you may know of one's presence is a stream of evil-smelling orange coloured vomit spewing straight into your eyes from a few feet away. Even a young fulmar chick can do this.

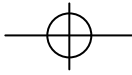
Kittiwakes

Kittiwakes on the other hand sing and cry. Their name comes from their cry 'kitti-waake'. The birds build a nest of seaweed and grass on ledges. They eat small fish and crustaceans and will dive and swim underwater after fish. Adults grows up to 16 inches long and the bird is a resident rather than a migrant.

Skuas

Arctic and Great skuas are more very aggressive birds and will dive bomb climber's heads, sometimes even touching them with their claws or beating them with their wings. The Shetland term for them is 'bonxie' meaning bully. This is because they eat





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by chasing other birds and frightening them into dropping or disgorging their food whereupon the skua will eat it. Arctic skuas also raid other birds nests. The Arctic Skua grows up to 18 inches long whereas the Great Skua reaches 23 inches. Skuas are a summer visitor to the extreme north of Scotland and the northern islands.

Guillemots

Guillemots or auks are residents and breed on most of the Scottish coast and northern isles. They lay their eggs directly onto rock ledges with no nest like fulmars. The birds grow to 16 1/2 inches long (black guillemot: 13 1/2 inches) and catch fish by diving into the water and swimming after them underwater by using their wings.

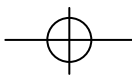


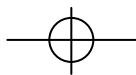
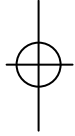
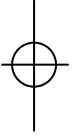
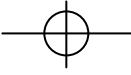
Gannets

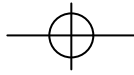
Gannets are like the guillemot in that they also dive after fish, sometimes from a height of fifty feet, but, unlike the guillemot, they actually build a nest on rock ledges or sloping ground by a cliff. They look and are quite large with a wing span that reaches six feet. Adults have a golden yellow head and it is noticeable that their wings fold backwards the instant before they hit the water. Great to watch.

Puffins

The famous puffin, a type of auk, has an extraordinary triangular beak which is multi-coloured in summer. They nest in burrows on the clifftops and the bird has a very fast, whirring wingbeat in flight. It is a summer visitor rather than a resident bird and grows to 12 inches long. They are good swimmers and divers and will sometimes bring back almost a dozen fish stacked crosswise across the beak. A good target for the skuas.







Stack Rock

Appendix B: STACK FORMATION

This is a scenario which I hope is broadly true. Geologists may have a fit but here goes. We start with a section of cliff which is composed of weaker and harder sections of rock. The forces of erosion that attack this cliff face are the sea, the rain and winter with its freezing, and subsequent expansion, of water in surface cracks, thus flaking off bits of rock. The rock could be limestone, in which case it is particularly susceptible to acid disolution by rainwater and freeze-thaw actions, or it could be sandstone or a metamorphic rock like a schist or it could be granite. The two main criteria are that it can sustain a perpendicular or overhanging cliff and that the sea can, slowly but surely attack it.

The sea is the main determinant force in stack creation. The waves hurl small pebbles at the cliff, they compress and expand air in the sea-level cavities, they grind the rock by scouring actions with pebbles and they slowly break up the cliff face between low and high water mark. It excavates depressions into the rock, the roofs of which fall in, the debris is washed away and coastal indentations begin to form either side of the harder rock.

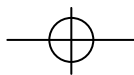
The process continues over hundreds of years. Clearly we need sea-level stability for this. The indentations deepen. Caves may start to form as the sea eats into the weaker rock at sea-level. The future stack is now a discernible promontory. Now the indentations have to deepen again so that the sea can get to work on the flanks and broaden the indentations as well as deepening them.

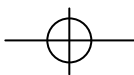
Caves appear in the flanks of the indentations and the ones either side of the stack begin to eat back towards each other forming a natural arch between the future stack and the receding shoreline.

Once the caves meet and an arch exists the function of the sea erosion is to broaden the through-cave so that more stress is put on the roof. Once the roof is above high-water level then the sea cannot work directly on it. Instead air-born erosion becomes relatively more important than before. It helps if the rock is weak in the sense of speeding things up.

Eventually the broadening of the through cave due to the sea and the progressive weakening of the roof due to aerial erosion - rain and freeze-thaw processes - cause the roof to collapse leaving a pile of massive boulders forming a land bridge between the new stack and the shore.

These boulders get progressively smaller so that the landbridge decreases in size and height. Eventually it gets covered at high tide and then immersed all the time. The coast carries on receding and the stack may end up more than a mile offshore, a lonely passive sentinel blindly withstanding the terrible grinding erosive forces of the sea until its day is done and it collapses, unseen, into the waves

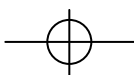
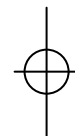
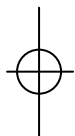


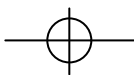


Appendix C: Some Gaelic & Norse Terms

Some Norse and Gaelic words specifically relevant to stack climbing are included here.

An, Am	The
Armin	Warrior
Beag, Bheag	Little
Bodach	Old man
Brough	Cliff, peninsula
Buachaille	Shepherd, herdsman
Camas	Bay
Castle	Isolated stack
Chailleach	Old woman
Clett	A brick-like shape, cf kletterSchue.
Dona	Bad
Eilean	Island, islet or stack!
Geo	Narrow inlet, micro fjord, caused by marine erosion
Hoy	High from old Norse 'haegh'
Kame	Ridge
Lee	Blue
Loch	Inland water, lake
Mor, Mhor	Big
Rubha	Headland
Ruadh	Red
Stac	Pinnacle, cliff
Wick	Bay
Voe	A large inlet or sea loch. (Contrast it to geo.)





Stack Rock

Appendix D: REFERENCES

There are many references to stacks but they are spread over a lot of books. Climbing guides mention stacks that fall into their area. Area climbing guides also mention stacks with climbs that stand out but will cover others. Tom Prentice's Scottish crag guide mentions a fair number of Scottish stacks. However, most of the Scottish guide books that mention stacks are out of print. Others are mentioned by travel and tourist guide book writers. In particular the St. Kilda book by Colin Baxter is especially good on the wonderful stacks in that island grouping.

Classic Rock Climbs In Great Britain, Bill Birkett, 1986, Oxford Illustrated Press.

Climber & Hill Walker, Aug 1993

Flood Tide, John Ridgeway.

High, Jan 1994 issue.

Lundy Rock Climbs. Gary Gibson 1985 (pub: Royal Navy & Royal Marines Mountaineering Club.)

My World Of Islands. Leslie Thomas 1983 Michael Joseph

North East Outcrops. Scottish Mountaineering Trust, 1994

Northern Highlands Rock & Ice Climbs (Vol 2) Roger Everett, Scottish Mountaineering Trust, 1993

On The Edge 14, Oct/Nov 1989

One Man's Mountains. Tom Patey 1970+

Orkney & Shetland, Eric Linklater, Robert Hale, 1965

Pembroke Guide, Jon De Montjoye, Mike Harber, 1985 CC.

Rock & Ice Climbs In Skye, J. R. MacKenzie, Scottish Mountaineering Club, 1982

Rock Climbs Isle Of Man, G. Gartrell, Cicerone Press, c1972.

Rock Climbing In Scotland, Kevin Howett, Constable, 1990.

St. Kilda - A Portrait Of Britain's Remotest Island Landscape, Colin Baxter, Jim Crumley 1988 Cohn Baxter Photography Ltd

Scottish Mountaineering Club Journals, 1963-1993.

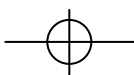
Scottish New Routes, Rab Anderson & Gary Latter, 1986.

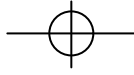
Southern Chalk, ITI, 1993.

The Climbing Guide to Scotland, Tom Prentice, Crowood Press, 1993. b, Hamish Brown, Cicerone Press, 1972, revised 1988.

The Islands Of Scotland, D. J. Fabian, G. E. Little, D. N. Williams, Scottish Mountaineering Trust, 1989.

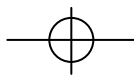
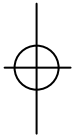
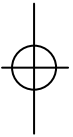
The Yorkshire Coast, Peter Rawson & John Wright, The Geologists' Association, 1992

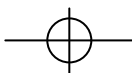




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West Highland Walks: Two. Hamish Macinnes, Hodder & Stoughton, 1979.



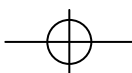


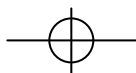
Stack Rock

Appendix E: FIRST ASCENT LIST

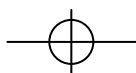
This table lists the date, the stack or climb name, the grade, possibly the stack name again, the area and, lastly, the first ascent climbers. There may be a brief note about the ascent or the personalities appended. This list is not complete as many of the first ascent details are unknown. The text is in draft form and needs a fair amount of work yet.

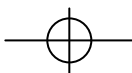
17th(C)?	St Kilda stacks by the indigenous population.
19th(C)	Lighthouse A, Diff, The Needles, Lighthouse workers.
1876	Great Stac Of Handa, A4, N. W. Highland, Donald McDonald from St. Kilda.
	<i>Hand-over-hand using a rope stretched over the top of the stack. A fantastic feat.</i>
1883	Stac Biorach, St. Kilda, C. Barrington.
	<i>A curious event. Mentioned in the Alpine Journal of the time. It might have been easier to get to Switzerland.</i>
1933	Sugarloaf H.V.Diff, Isle of Man, Dr. A. W. Kelly.
1954	Crack Of Dhoon, V.Diff, Isle of Man, D. S. Byrne.
26 Apr 1959	The Old Lady, Severe, Macleod's Maiderts, Skye, Ian Clough, J. McLean
June 1961	The Devil's Chimney, VS, Lundy, R. Shaw, J. Logan.
	Original Finish variation, Aug 1969, R. I. Tancred and R. S. Macnair.
	The Ordinary Route, Diff, Lundy, Admiral K. M. Lauder, E. C. Pyatt.
1963	Gannet's Rock Crack, H.Severe, Lundy, R. Evans - maybe.
	<i>A cracking little route on a cracking little stack that it's a pain to get to.</i>
May 1965	The Obverse Route, H.Severe, Lundy, A. Swan, B. Martindale.
1966	The Old Man, VS 4c, N. W. Highland, Tom Patey, B. Robertson, Paul Nunn.
	<i>The Old Man Of Stoer gets ticked off</i>
	Original (or East Face) Route, EI 5b, Hoy, Orkneys, Tom Patey, Rusty Baillie, Christian Bonnington.
	<i>The TV event that turned the Old Man into a national climbing monument. On the first ascent pitch 2 was aided and the climb graded VS & A2.</i>
1967	Great Stac Of Handa, A4, N. W. Highland, Tom Patey.
	<i>Replicated Donald McDonald's 1876 feat by using jumars rather than arms alone. A second 'ascent' really.</i>





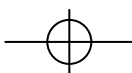
- The Herdsman, HVS ~, N. W. Highland, Tom Patey, John Cleare,
 Ian Clough. *The famous Am Buachaille in Sandwood Bay gets ticked by Tom.*
- July 1967 Yesnaby Castle, Mainland, Orkneys, Joe Brown and others.
 8-9 July 1967 South Face, E2 5b, Hoy, Orkneys, Joe Brown, Ian McNaught Davis
A second BBC extravaganza on the Old Man of Hoy.
- 29 Mar 1967 Integrity, Severe, Lundy, D. W. Brown, P. Bingham, K. Gill, J. A.
 Gaskill.
- May 1967 Stac nam Faolleann North, Diff, Rhum, Ian Clough & party.
 1968 Ladram Lady, V.Diff, S. Devon, I. Fowler.
The first appearance of Mr. J Fowler who was subsequently involved
in the first ascent of every stack in south Devon.
- 1969 Stac Lee, St. Kilda, R. Baiharry and party.
 Stac an Armin, St. Kilda, R. Balharry and party.
The big St. Kilda stacks get climbed for the first time by recreational
climbers.
- 1969? Ordinary Route, HVS 5a, Souter, SE Scotland, Robin Campbell,
 Dave Bathgate. *The first ascensionists dealt with the fulmar petrels by spitting at*
them straight between the eyes.
- 14 June 1969 West Route, Severe/A2, Clett Rock, NE Scotland, R. Jolly, M. Willis,
 D. Young. *Ripe for freedom.*
- July 1969 The Great Arch, VS, N. W. Highland, Hamish McInnes, G. N. Hunter,
 D. F. Long. *The Handa stack finally gets an ascent in good style.*
- Hunter, D. F. Long. Stacan GB,VS, Handa, NW Scotland, Hamish MacInnes, G. N.
 Hunter, D. F. Long. Puffin Bay Stack, Handa, NW Highland, Hamish MacInnes, G. N.
 Hunter, D. F. Long. The Steeple, Severe, S. Devon, J. Fowler, Peter Biven.
 High Dhoon, V.Diff, Isle of Man, G. Gartrell.
- Aug 1969 High Dhoon Direct, V.Diff, Isle of Man, G. Gartrell.
 8 Feb 1970 Rite Of Spring, VS ~, N. Devon, Pat Littlejohn, A. Chadwick, J.
 Hammond.
- Easter North Caulton Castle, HVS, Mainland, Orkney, Pete Minks, Cliff
 Phillips. *Two North Wales-based climbers head north and grab one.*
- May 1970 Stack o'Roo, Sev, Mainland, Orkneys, J Upton, E. Sweeney, A.
 Harris, K. Toms. *This could be the North Wales Al Harris who would have known Pete*
Minks and Cliff Phillips.
- 1 Jun 1970 Sgor an t-Snidhe Stack, V.Diff, Rhum, H. Brown.

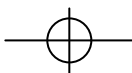




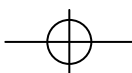
Stack Rock

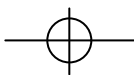
- North Face, VS, The Maiden, N. W. Highland, Paul Nunn, Brian Fuller, D. Goodwin, C. Rowland, Tom Patey.
A stack too far. The Maiden repaid Tom Patey for being in on the first ascent. He fell abseiling from the summit and was killed. So ended an illustrious career.
- March ?? 'e Climb, VS, The Maiden, N. W. Highland, Bill March, John Cunningham.
 1971 Tower Of Babel, Severe, S. Devon, J. Fowler, Keith Darbyshire, Peter Biven.
 Chocolate Finger, VS, S. Devon, Peter Biven, J. Fowler.
 The Razor, H.Severe, S. Devon, J. Fowler, A. Ortyskievich.
 The Parson, E3, S. Devon, Keith Darbyshire, Peter Biven, J. Fowler, S. Nicholls.
 The CorkScrew, V.Diff, Skye, R. ODonovan
 3 Jun 1971 Noodle, Severe, Skye, B. Taplin, D. Sharp
 14 Aug 1971 Looksee Crack, MVS, Lewis, J. Mackenzie, A. McDonald.
 Nov 1971 Big Picket, HVS 4c, S. Devon, Peter Biven, Keith Darbyshire, J. Fowler.
 Lost World, H.Severe, S. Devon, Peter Biven, J. Fowler, A. Onyskievich.
 Bonetti Tower, E2, S. Devon, Keith Darbyshire, A. Onyskievich, Peter Biven.
 1972 Kamin No. 5, V.Diff, S. Devon, Keith Darbyshire, J. Fowler.
 May 1972 Little Twin, H. V.Diff, Isle of Man, G. Gartrell, R. B. Evans.
 Big Twin, Severe, Isle of Man, R. B. Evans, S. M. Thomas, G. Gartrell.
 26 May 1973 North Arete, V.Diff, Pembroke, Nat Allen, Derek Camell, Les Peel, S. Manning.
 1974 Bantham Hand, VS, S. Devon, J. Fowler, S Nicholls, C. Gibson.
The Clerk, Severe, S. Devon, J. Fowler.
 Notre Dame, VS 4b, N. Devon, Keith Darbyshire, D. Gamer.
 20 May 1974 Sacre Coeur, E2 5b, N. Devon, Pat Littlejohn, H. Clark.
The first route on the main slab of Blackchurch Rock. Mr. Littlejohn does not appear again in the annals of UK stack climbing.
 1979 Original Route, HVS 5a, Old Harry, Dorset, Amis Strapcans, Louise Heineman, A. Henderson.
 22 Jul 1979 Les Invalides, E2 5c, N. Devon, Pete OSullivan, Cathy Woodhead.
 1 Sep 1979 White Riot, VS, Lundy, R. P. Hastings, M. Winstanley.
 Left Hand Start variafion, 4 Aug 19~, D.Roberts and I. Lord.
 1980 Pen-Y-Holt Crack, EI 5b, Pembroke, Jim Perrin, Brian Wyvill.
 27 Apr 1980 Noir Et Blanc, HVS 5a, N. Devon, Gary Gibson, Derek Beetlestone.
 24 Sep 1980 The Fin, HVS ~ Galloway, C MacAdam, A. Fraser





- 11 Jul 1981 Jamaican Dub, E3 6a, N. Devon, Pete O'Sullivan, P. Bingham, I. Thompson.
- 1982 Summer Double Dragon, HVS 5a, Skye, R. Bates, P. Agnew.
Ancient Mariner, E2 5b/c, Hoy, Orkneys, Annis Strapcans and ano.
Amy pushes standards in a new area once again.
- 11 Oct 1982 Dance On A Volcano, E3 5c, N. Devon, C. Nicholson, B Wilkinson.
- 1 Aug 1984 A Few Dollars More, E3 5c, Hoy, Orkneys, Murray Hamilton, Pete Whillance, Paul Braithwaite.
A Fisful Of Dollars, E5 6a, Hoy, Orkneys, Murray Hamilton, Pete Whillance, Paul Braithwaite.
It took 18 years to get from E1 5b on the Old Man of Hoy to E5.
The Mitre, Severe, Skye, Jerry Moffat, Chris Dale.
Is this the same Jerry Moffat as the famous late-80's hero?
- 26 May 1985 Eye Of The Needle, E2 5c, Lundy, Steve Boyden, Paul Harrison.
Bob-Bob Stack, ?, Kilt Rock, Skye, B. Wightman, Bill Birkett.
Both solo and grade not given. As they put up an E5 6b two days later it could be anything from Mod to E2!
- 28 May 1985 Over The Rainbow, E5 6b, Kilt Rock, Skye, Bill Birkett, B. Wightman.
- 22 Sep 1985 Press Gang Pinnacle, HVS 4c, Dorset, Mick Fowler, Chris Newcombe.
- 1986 Crack-A- Gow-Gow, VS 4c, Covesea, E Scotland.
Berry's Loup stack climbs, E. Scotland.
- May 1986 The Witch's Tit, Grade V, Dorset, Simon Ballantyne, J. Henderson.
- Summer North Coall Head Stack, MVS, Mainland, Shetland, I. (Andy) Long.
The Tusk, XS 5b, Dorset, Mick Fowler, Andy Meyers, Sonja Vietoris
Old Harry East Face, XS 5c, Dorset, Mick Fowler, Chris Newcombe, Mark Lynden, Andy Meyers.
Shear Sear, E5 6a, Skye, Gary Latter.
Ring Of Bright Water, E1 5b, NW Higliland, S. Yates, I. Halliday.
- 12 Jul 1987 Rant, E3 6a, N. Devon, Pete O'Sullivan, N. Crowhurst.
- 29 Aug 1987 North West Corner, Extreme 5c, Old Man of Stoer NW Higliland, Mick Fowler, C. Newcombe.
- 9 May 1987
- 14 May 1987
- May 1987
- Jun 1987
- May 1988 Impact Stack, Sev, Jura, I. Davidson, P. Heneghan, P. Stewart.
- 21 May 1988 South East Arete, Severe, The Needles, Mick Fowler, Jon Lincoln.
- 22 May 1988 Stag Rock, Isle of Wight, R. Hoare, Jon Lincoln, Nikki Dugan, Mick Fowler.
Bear Rock, Isle of Wight, Mick Fowler, Nikki Dugan, Jon Lincoln, R. Hoare.





Stack Rock

And a jolly good weekend was had by all. There was third stack ascended by the team in

Freshwater Bay that day but it has since fallen down.

28 May 1988 Ode, HVS 5a, Maiden, NW Highland, Mick Fowler, C. Newcombe.
Funeral For A Friend, E1 5b, Maiden, NW Highland, Chris Watts, Jon
Lincoln.

Waterfront Wall, Severe, Maiden, NW Highland, Fowler, C.

Newcombe.

Maiden Without A Hole, HVS ~, Maiden, NW Highland, Chris Watts,

Jon Lincoln.

29 May 1988 Fort Rock, HVS 5a, Dunnet Head, NE Scotland, Mick Fowler, Jon
Lincoln, C. Newcombe, Chris Watts.

Another thundering good weekend for Team Fowler. Two in a row and at opposite ends of the kingdom.

16 Jul 1988 The Plunge, XS 5b, Dorset, Mick Fowler, Duncan Tunstall.

28 Aug 1988 North Route, E3 ~, Clett Rock, Holbom Head, NE Scotland, Mick
Fowler, Jon Lincoln, J. Cuthbert,
Nikki Dugan.

26 May 1989 Occumster Stack, MXS 4c, NE Scotland, Mick Fowler, Nikki Dugan,
Paul Allison, Jon Lincoln.

27 May 1989 Witch's Hat Stack, HVS, Duncansby Head, NE Scotland, Mick
Fowler, Nikki Dugan, Paul Allison,
Jon Lincoln.

The Knee, HVS 5a, Duncansby Head, NE Scotland, Mick Fowler,
Paul Allison (alt), Nikki Dugan,
Jon Lincoln.

The Little Knee, Severe, Duncansby Head, NE Scotland, Mick
Fowler.

One more of Mr. Fowler's raiding parties north of the border.

Meanwhile in a different part of

Scotland allies are prospecting

Am Bodach, Diff, Cape Wrath, Guy Muhieman, Simon Richardson.

Two weeks later the massed band returns.

17 Jun 1989 A'Chailleach, H. Severe, Cape Wrath, Mick Fowler, Nikki Dugan,
Simon Richardson, Guy

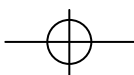
Muhlemann, Chris Watts.

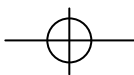
Stac Clo Kearvaig - east and west summits, HVS 5a, NW Scotland,
Mick Fowler, Chris Watts.

18 Jun 1989 Seaward Stack, HVS 5a, Stac Clo Kearvaig, NW Scotland, Mick
Fowler, Chris Watts,

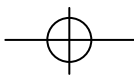
Guy Muhlemann, Simon Richardson

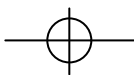
Landward Stack, HVS 5a, Stac C16 Kearvaig, NW Scotland, Mick
Fowler, Chris Watts,





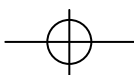
- Simon Richardson, Guy Muhlemann.
 19 Jun 1989 Stac Clo' Mor, Diff, NW Scotland, Simon Richardson, Guy Muhlemann, Chris Watts, Mick Fowler.
Climbed in misty damp conditions. Probably free climbable.
- 22 Jun 1989 Distant Storm, H.Severe, Quarff, Mainland, Shetlands, I. Davidson, R. Cookson.
- 1 Oct 1989 South Route, HVS 5a, Bodach an Uird, Berriedale, NE Scotland, Mick Fowler, Chris Watts.
 Landward Face, VS 5a, Bodach an Uird, Guy Muhlemann, Simon Richardson.
 North Arete, EI 5b, Bodach an Uird, Simon Richardson, Guy Muhlemann.
 Bird Poo Wall, VS ~, Bodach an Uird, Chris Watts, Simon Richardson, Guy Muhlemann.
- 2 Oct 1989 Cleit Bheag, XS 5b, Dunbeath, NE Scotland, Mick Fowler, Chris Watts, Nikki Dugan,
 Cleit Ruadh, HVS 5b, Dunbeath, NE Scotland, Chris Watts, S. Sheridan, Nikki Dugan, Mick Fowler.
Another thunderingly good weekend trip.
- 1990 Stac Bhuidhe, H. Sev, Skye, Ed Grindley, Mr. or Ms. Williams, ano.
They littered the top with part of a female shop dummy. Don't ask.
- May 1990 Landward Side (?), HVS 5a, Clett of Crura, Qrkneys, Steve Sustad, Nikki Dugan, Mick Fowler.
- 27 May 1990 The Needle, XS 5c, Hoy, Orkneys, Mick Fowler, Steve Sustad (alt), Nikki Dugan.
 Summer Pinnacle Chimney, Kilt Rock, Skye, C. Moody.
- 15 Sep 1990 Atlantic Wall, EI 5a/b, Am Buachaille, NW Highland, Simon Richardson, R. Clothier.
This intrepid duo were forced to bivouac on the top because of the tide.
- 1991 MacDuff stack routes climbed, Eastern Scotland.
- May 1991 Bramamore, MXS 5b, Cliffs of Moher, Eire, Mick Fowler, Nikki Dugan, Steve Sustad.
 Doonbristy, MZS 5b, Mayo, Eire, Mick Fowler, Nikki Dugan, Steve Sustad.
Does Mick have a thing about the celtic coasts?
- Jun 1991 Lover's Leap Rock, XS 5c, Loop Head, Eire, Mick Fowler, Steve Sustad.
 Yes.
- 8 Jun 1991 Twin Stack of Coblach, Diff, Skye, Guy Muhlemann, Simon Richardson.
Two of Mick Fowler's team strike out on their own.

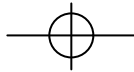




Stack Rock

- 3 Aug 1991 Captain Pugwash, V.Diff, Pembroke,?
Master Bates, Diff, Pembroke,?
Seaman Staines, Severe, Pembroke,?
Whoever it was probably went blind afterwards.
- 31 Aug 1991 Needless To Say, E2 5c, Needle Rock Promontory, Pembroke, Brian Davison, Richard Jones.
- 10 May 1992 The Runk, HVS 5a, Mainland, Shetland, Andy Nisbett, Craig Jones, Jon Lincoln, Mick Fowler.
The famous four go to Shetland with Mick's trusty inflatable, Deflowerer II, and claim some more virgin summits during a ten day period.
- 13 May 1992 Main Drong, Mild XS 5b, Mainland, Shetland, Mick Fowler, Andy Nisbet, Jon Lincoln, Craig Jones.
There were, apparently, two ascents of the Main Drong before Mick Fowler's but the details appear to be lost.
- Slender Drong, XS 5b/c, Mainland, Shetland, Mick Fowler, Andy Nisbet, Jon Lincoln, Craig Jones.
- 15 May 1992 The Foot, Xs 5c, Mainland, Shetland, Mick Fowler, Craig Jones, Andy Nisbet, Jon Lincoln.
- 17 May 1992 Muckle Roe Stack, HVS 4, Mainland, Shetland, Craig Jones, Jon Lincoln, Andy Nisbet, Mick Fowler.
- 19 May 1992 The Cutter, HVS 4, Mainland, Shetland, Andy Nisbet, Jon Lincoln, Craig Jones, Mick Fowler.
- 20 May 1992 Slim Drong, VS 5a, Mainland, Shetland, Mick Fowler, Andy Nisbet, Jon Lincoln.
Stumpy Drong, Sev, Mainland, Shetland, Mick Fowler, Andy Nisbet, Jon Lincoln.
Harry's Pund, H.Severe, Mainland, Shetland, Andy Nisbet, Jon Lincoln, Mick Fowler.
SP Stack, V.Diff, Mainland, Shetland, Andy Nisbet, Jon Lincoln, Mick Fowler.
This must be one Mick's best stack days ever. Ten stacks were claimed in total during this ten day trip and several other climbs were put up as well.
- 30 May 1992 The Outer Maiden, E2 5b, Skye, Guy Muhlemann, Ed Grindley, Simon Richardson.
- 1 Jun 1992 Eilean Groove, EI 5b, Rubha Huinish, Skye, Simon Richardson, Guy Muhlemann.
Mitre Groove, E2 5b, Uig, Skye, Simon Richardson, Guy Muhlemann.
- 7 Ju1 1992 Stack of the Ship, V.Diff, Mainland, Shetland, G. E. Little
- Sep 1992 Team Teva, Severe, Dorset, Duncan Hornby, David Barlow.
- 4 Nov 1992 The Crisp, HVS 5a, The Needles, Mick Fowler, Lorraine Smythe.





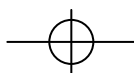
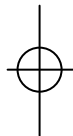
Aug 1993 Hammer House Of Horrors, E6 6b, Lundy, Gary Gibson, ano.
24 May 1996 Central Scoop Route, HVS 5a, Ru Idrigill Stack, Trotternish, Skye,
Duncan Irving party.

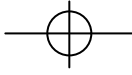
*They claim that they set out to climb stacks at Neist Point and ended
up here by mistake. Magnificently bad navigation!*

July 1996 NoName Stack, VS, 4a, Broadhaven, Pembroke, Dave Scott-
Maxwell, Kath Pyke, Helen Ward,
Matt Ward, Andrew Donson.

Oct 1996 Yes, Please, E3 6a, Yesnaby Castle, Orkney, Mick Fowler, Crag
Jones, Julian Freeman-Attwood.

Needle Rock, Needle Rock Promontory east of Fishguard to be added.





Stack Rock

