

# **LOTHIAN GEOLOGY**

## **An Excursion Guide**

A D McAdam & E N K Clarkson



# Lothian Geology An Excursion Guide

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## **Lothian Geology An Excursion Guide:**

Lothian Geology Edinburgh Geological Society, 1996      **Lothian Geology** A. D. McAdam, 1986      *An Excursion Guide to the Moine Geology of the Scottish Highlands* Iain Allison, Frank May, Robin A. Strachan, 1988      The Geology of Scotland, 4th edition N. H. Trewin, 2003-02-24 This 4th edition of The Geology of Scotland is greatly expanded from the previous edition with 34 authors contributing to 20 chapters A new format has been adopted to provide a different perspective on the geology of Scotland A brief introduction is followed by a chapter outlining some of the important historical aspects that in the 19th century placed Scottish geologists in the forefront of a new science Scotland is constructed from a number of terranes that finally combined in roughly their present positions prior to about 410 million years ago Thus the geology of each terrane is described up to the time of amalgamation providing chapters on the Southern Uplands Midland Valley Highlands Grampian and Hebridean terranes At the end of this section a brief synthesis summarizes the events that resulted in the amalgamation of the various terranes into the present configuration Traditional practice is followed in the description of the Old Red Sandstone Carboniferous Permian Triassic Jurassic Cretaceous tertiary and Quaternary strata A separate chapter covers Tertiary igneous rocks An attempt is made to tell the story of the geological evolution of Scotland rather than catalogue all areas and formations Priority is given to the onshore geology encouraging the reader to go into the field and visit some of the world class geology on show in Scotland The chapters are broadly based attempting to integrate the sedimentary and igneous histories and summarize changes in palaeogeography and palaeoenvironments Economic aspects are covered with chapters on Metalliferous Minerals Bulk Resources Coal and Hydrocarbons A new departure is the chapter on aspects of Environmental Geology and sustainability Additionally this publication contains a colour section of 32 plates illustrating aspects of Scottish Geology as well as a coloured geological map of Scotland      Aspects of the Life and Works of Archibald Geikie J. Betterton, J. Craig, J. R. Mendum, R. Neller, J. Tanner, 2019-06-19 Sir Archibald Geikie 1835-1924 was one of the most distinguished and influential geologists of the late nineteenth and early twentieth centuries He was Director General of the Geological Survey of Great Britain President of the Geological Society of London President of the British Association Trustee of the British Museum and President of the Royal Society He was also an accomplished writer a masterful lecturer and a talented artist who published over 200 scientific papers books and articles The papers in this volume examine aspects of Geikie's life and works including his family history his personal and professional relationships his art and his contributions as a field geologist and administrator Together they provide a deeper understanding of his life his career and his contribution to the development of Geology as a scientific discipline Much of the research is based on primary sources including previously unpublished manuscripts donated in part by members of the family to the Haslemere Educational Museum UK

**Permo-carboniferous Magmatism and Rifting in Europe** B. Marjorie Wilson, 2004      The Geology of Scotland, 5th edition (hardback) Martin Smith, Rob Strachan, 2024-07-25 Although a small country Scotland's geology is complex

internationally renowned and offers an accessible outdoor research laboratory and training ground for earth science. The onshore and offshore geology together encompass examples of all Earth's geological periods and preserve many classic examples of sedimentary basins and orogenic belts. Palaeontological findings have provided key evidence for the evolution of life. With a wide spectrum of contributors, full colour figures and photographs, and for each chapter a Topic Box highlighting key research developments and challenges, this 5th edition of *The Geology of Scotland* represents a major update and expansion from the 4th edition. A revised Introduction summarizes the geological evolution of Scotland, the nature of the crust, and the societal relevance of geology to climate change and sustainability. The final three chapters provide a modern view on energy, water, and minerals, environmental concerns, and geoconservation. The intervening chapters cover the geological periods, including much new geochronological data and exciting new palaeontological discoveries.

**Transactions of the Royal Society of Edinburgh**, 2003

*Charles Darwin, Geologist* Sandra Herbert, 2005

Pleasure of imagination. I, a geologist, have an ill-defined notion of land covered with ocean former animals slowly cracking surface, truly poetical from Charles Darwin's Notebook M 1838. The early nineteenth century was a golden age for the study of geology. New discoveries in the field were greeted with the same enthusiasm reserved today for advances in the biomedical sciences. In her long-awaited account of Charles Darwin's intellectual development, Sandra Herbert focuses on his geological training, research, and thought, asking both how geology influenced Darwin and how Darwin influenced the science. Elegantly written, extensively illustrated, and informed by the author's prodigious research in Darwin's papers and in the nineteenth-century history of earth sciences, *Charles Darwin, Geologist* provides a fresh perspective on the life and accomplishments of this exemplary thinker. As Herbert reveals, Darwin's great ambition as a young scientist, one he only partially realized, was to create a simple geology based on movements of the Earth's crust. Only one part of his scheme has survived in close to the form in which he imagined it: a theory explaining the structure and distribution of coral reefs. Darwin collected geological specimens and took extensive notes on geology during all of his travels. His grand adventure as a geologist took place during the circumnavigation of the Earth by H.M.S. Beagle, 1831–1836, the same voyage that informed his magnum opus, *On the Origin of Species*. Upon his return to England, it was his geological findings that first excited scientific and public opinion. Geologists, including Darwin's former teachers, proved a receptive audience; the British government sponsored publication of his research, and the general public welcomed his discoveries about the Earth's crust. Because of ill health, Darwin's years as a geological traveler ended much too soon; his last major geological fieldwork took place in Wales when he was only thirty-three. However, the experience had been transformative; the methods and hypotheses of Victorian-era geology, Herbert suggests, profoundly shaped Darwin's mind and his scientific methods as he worked toward a full-blown understanding of evolution and natural selection.

*Bibliography and Index of Geology*, 1988

**Scottish Borders Geology** Edinburgh Geological Society, 1992

*Scotland* Dennis Smith, Paul Barnaby, Ulrike Morét, 1998

Scotland is probably the only sovereign

nation to have chosen in a more or less free vote to surrender its independence in order to merge with a larger more powerful neighbour For most of the period since the Union of 1707 the Scots were enthusiastic partners with England in creating and administering the British Empire Inevitably therefore the end of empire caused an identity crisis in Scotland For more than a Century pressure for political home rule produced no tangible resu James Hutton Gordon Younger Craig, John Hewett Hull, 1999 The collection of papers in this volume commemorates the bicentenary of the death of James Hutton the founder of modern geology Eminent Earth scientists and science historians celebrate his unique contribution to the knowledge of our planet s history and his influence on modern geological thinking **British Silurian Stratigraphy** Richard John Aldridge, 2000 Britain has a geological heritage that provides one of the best samples of Earth history in the world The British rock record of Silurian times is of particular interest and importance This volume covers over 100 sites that are conserved for their contribution to Britain s Silurian stratigraphy *National Grid Index to British Geological Field Excursions* S. J. Prince, 1996 *Bibliography of Scotland* , 1990 Fossils Alive! Or, New Walks in an Old Field N. H. Trewin, 2008 Travel back millions of years in time to join wildlife safaris and visit as though a time traveller ancient environments teeming with life As the fossils come alive experience and understand the fauna flora and landscapes to be seen at ten localities representing some of the most famous fossiliferous locations in Scotland *Edinburgh Rock* Euan Neilson Kerr Clarkson, B. G. J. Upton, 2006 Edinburgh s rocks afford startling perspectives of the extraordinarily different environments of their formation Sandstones were washed down in rivers meandering through a tropical landscape while the more famous landmarks are memorials to volcanoes that erupted about 340 million years ago *Proceedings of the ... New Zealand Geothermal Workshop* , 1990 Summary of Progress of the Geological Survey ... and Museum of Practical Geology Geological Survey of Great Britain, 1934 A new series embracing annual scientific results and certain administrative statistics

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
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