

Scott Engering - Curriculum Vitae

General Information

Nationality:	British
IT Literacy:	MS Office, Photoshop, Corel Draw, Paint Shop Pro
Driving Licence:	Full without endorsements

Experience

Consultant Geologist: 1993 - current *Natural Stone Services*

Conservation of geological sites and historic buildings. Specialist in stone identification and matching

English Language Teacher: 2008 - current *English Language Services*

<http://scottengering.blogspot.co.uk/>

Teacher of general, business and professional English, editor and technical writer

Photographer & Writer 1993 - current *Freelance*

- 1) Photography for marketing, PR and advertising material, including trade exhibitions.
- 2) Copywriting for corporate publicity and freelance articles for professional journals.

www.creativematch.com/portfolio/glowing_edges_designs/

Artist and Designer: 2003 - current *Glowing Edges Designs*

Designs and products based on photomicrographs of rock thin sections.

www.glowingedges.co.uk

Co-owner & Marketing Director: 1989 - 1993 *Triton Building Restoration Ltd*

www.tritonrestoration.co.uk

Initiation, implementation and development of corporate business plan.

Contracts Manager: 1988 - 1989 *Stonewest Ltd*

Management of labour, plant and materials. Responsible for site safety, estimates and valuations.

Trainee Valuation Surveyor: 1984 - 1988 *District Valuer/Valuation Office*

Surveys and valuations of land and buildings. Negotiations and local valuation court hearings.

Site Manager: 1978 - 1984 *B.B. Woodworking*

Various practical tasks relating to the repair of residential and commercial property.

Qualifications

Sheffield Hallam University: 2008 Trinity College Certificate TESOL

The Sheffield College: 1999 - 2000 OCN Photography Skills Development

College of Estate Management: 1985 - 1989 RICS General Practice Surveying parts 1 & 2

University of Nottingham: 1979 - 1982 BSc (Hons) Geology - with chemistry/zoology.

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Geological Conservation

Shepherd Homes – a survey and report for the development of an old quarry site containing a RIGS (Regionally Important Geological Site), to accompany a detailed planning application. Full photographic record and recommendations for the essential site clearance, improvements to the old quarry face and adjustment of the layout to highlight the geological features.

British Geological Survey - contracted to undertake the resurvey of Regionally Important Geological Sites for Doncaster Metropolitan Borough Council, as part of the implementation of the Local Development Framework planning document and Planning Policy Statement 9.

Editing and rewriting of relevant parts of British Geological Survey Memoirs 79, 87 and 88 and co-author of the report on the Geodiversity of Doncaster.

Recommendations for future survey work and research included the detailed survey of Quaternary geomorphological landforms in the vicinity of active hard rock quarries and sand and gravel pits.

Doncaster MBC - independently contracted to undertake further new surveys for the Local Development Framework and contribute to the production of the Doncaster Geodiversity Action Plan. Recommendations for educational material to be included as part of the Don Gorge Management Plan.

Geological Survey of Ireland - temporary 7 month contract, primarily working on the survey and designation of Natural Heritage Areas and County Geological Sites throughout the Republic of Ireland.

South Yorkshire RIGS (Regionally Important Geological Sites Group) Chairman and principal surveyor (1993 - 2008) of the, a county based national initiative launched by English Nature and the Wildlife Trusts to identify geological sites with local amenity and conservation value.

In South Yorkshire, an important criterion for designation was the relationship between the natural geology of a particular site with other heritage interests, including the ecology, archaeology, architecture and industrial history.

Survey of 250 sites in Rotherham, Barnsley and Doncaster and an assessment of their scientific, educational and amenity value. Identification of suitable sites to be included within their Unitary Development Plans.

Liaison with local planning authorities, minerals extraction and landfill companies and other environmental organisations. Production of all display boards, leaflets and promotional material.

Survey of 150 RIGS for the Peak District National Park Authority and Natural England. Liaison with private and commercial landowners.

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Photography & Writing

Winner: Creative Match Flair competition July 2010 - Online portfolio:
http://www.creativematch.com/portfolio/glowing_edges_designs/

1st Prize: International photographic competition, Fanano, Italy. Runner Up in Geological Survey of Ireland Du Noyer open photographic competition.

National Monuments Record - archive photographs of post-war architectural sculpture in the East Midlands and Yorkshire.

Photographic library of 25,000 images Architecture, sculpture and geology in the UK, Ireland, the Netherlands, Italy, Spain and South America.

Triton Building Restoration Ltd - website www.tritonrestoration.co.uk

Sheffield Museum - photographs for the annual report and publicity material.

Wandsworth Borough Council - record of the condition of Huguenot tombs.

Imperial War Museum - records of English war memorials.

The Leather Bottle Public House - record of condition of historic stone floor.

Advertising material for Pawson, Johnsons Wellfield Quarries and Pisani.

Publications

Contributing European Editor for Discovering Stone, the Australian stone trade journal. Numerous articles published in trade and professional journals in the UK, Ireland, the Netherlands, Germany, Poland and the USA.

English Heritage - Building in Stone – Information leaflet for teachers.

South Yorkshire RIGS Group - Anston Stones Wood Geological Trail

Exhibitions

Triton Building Restoration Ltd - trade exhibitions and corporate events.

Geological Survey of Ireland - Dublin Stone Show and internal displays.

South Yorkshire RIGS Group - rock and fossil shows and conferences.

Glowing Edges Designs - trade stalls, displays and exhibitions. London, Sheffield, Rotherham, Barnsley and Vashon Island, USA.

Glowing Edges Designs

An ongoing modern artwork project based on photographs of rock thin sections - see www.glowingedges.co.uk

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English Language Services

Business English & Academies

ORONA (UK) Ltd, Sheffield:

A three month course of business English for the Managing Director and Financial Director of a multinational company that manufactures and installs lifts and escalators.

Koyo Bearings (Europe) Ltd

Personal business English tuition with Yann Becker, an employee of the JTEKT Corporation in Dijon, France. The company manufactures steering gear, bearings and machine tools.

A+ English Private Language School

General English classes from elementary to upper-intermediate levels, with IELTS preparation, for students planning to study at university in Sheffield.

Asuncion, Paraguay

Private lessons for CONMEBOL- the South American Football Association.

Private Lessons

Using Skype I teach conversational English, writing and reading skills and general and specific points of grammar to students of English from all over Spain, in exchange for learning Spanish.

I have assisted language partners with the translation of text to be used for the displays in a new museum in Segovia and publicity material for formal Language Workshops and related businesses in Murcia.

An intensive formal course of general English lessons, spread over 5 weeks, for Irene Gazquez-Perez, a Spanish geneticist currently undertaking research at Sheffield University.

General English lessons for Robertas Užukaukas, a Lithuanian in the metal recycling business.

Summer Schools

Various Language Schools: 2008 - 2012

Classroom teacher and field trip leader of students from Spain and France, aged 12 - 18, General conversational English and essential grammar. Planning field trips, organisation of maps and group leader of 25 students.

Non-Profit Organisations

The Yorkshire Trust, Rotherham

English language teacher, supervisor of computer facilities and manager of volunteers at a centre for the ethnic minority community in Rotherham.

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Building Conservation

Specialist in identifying and matching stone for the repair of historic buildings.

Surveys of quarries, ancient monuments, architecture and sculpture.

English Heritage - survey of stonework at Bolsover Castle, Sutton Scarsdale Hall and the Old Bishop's Palace and recommendation of stones for repairs.

Report on the geological aspects of Brodsworth Hall for the Conservation Plan. Specialist advice provided on the materials used in the quarry garden, the fabric of the house and associated buildings.

Geological Survey of Ireland – advisor on all aspects of building stone. Surveys of quarries for Connemara Marble, Cork Red Marble, Irish Blue Limestones, Wicklow Granite and Valentia Slate. Surveys of historic stone buildings throughout Ireland.

Triton Building Restoration Ltd - design of the Triton Building Stone Library, a practical reference collection of 140 stone samples from active quarries, together with a comprehensive supplier and product data base, incorporating latest laboratory test and analysis results.

Consultant for stone identification and matching. Projects include: The Foreign and Commonwealth Office, Lancaster House, Bridgewater House, Hampshire House, St. John's Gate and the London Docklands Visitor Centre.

Site Manager: The Royal Exchange, London. Supervision of geophysical surveys and repairs to the statue of 'Commerce' and details of the pediment frieze sculpture. Specification of matching Portland stone used for repairs.

Other Projects:

All Saint's Church, Pontefract - archaeological investigation of the different types of building stone used in its construction history, together with a survey of quarries. Recommendations for replacement stone to be used in an extensive programme of repairs.

Brocklesby Park – identification of stones used in a large country estate and recommendations for stones to be used in a programme of repairs.

The Leather Bottle Public House: survey and photographic record of historic flagstones, described by Charles Dickens in the Pickwick Papers.

The National Gallery - matching of sandstone to repair the entrance steps.

The Gregory Quarries, Mansfield - 6 months sawing and hand dressing Ancaster Hard White and Weather Bed, White Mansfield and Chilmark stone.

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Museums and Education

Clifton Park Museum, Rotherham - design and copywriting for geology display panels and acquisition of images and objects, including coal, dolomitic limestone from the Houses of Parliament and carved "Rotherham Red" sandstone details from All Saints Church.

Classification, cataloguing, cleaning, labelling and packaging of 1500 unsorted mineral specimens, with full photographic record. Re-organisation and cataloguing of independent geology education collection.

Sheffield City Museum - manager and geology specialist at the Natural History Centre, a "hands on" education centre for children and adults.

Supervision of staff, volunteers and demonstrations by the local society "Invert", using live tarantula spiders, snakes and various invertebrates.

Demonstrations of computer programmes, microscopes and video equipment.

Rock and Fossil displays at local museum events and regional conferences.

Lecturer – geology and historic architecture in and around South Yorkshire and the Peak District National Park. Formal courses and informal illustrated talks for various local history and conservation societies in South Yorkshire.

Field Trip Leader

Boston Park – An exploration of the old building stone quarries, including fossil localities, and examination of the imported stones used for landscaping in the Grade II Listed Victorian Park and in the nearby Moorgate Cemetery.

Roche Abbey – An examination of the relationship between the building materials used in the abbey and natural exposures in the surrounding limestone gorge.

Conisbrough Castle – The geology and architecture along the Don Gorge.

Brodsworth Hall – A study of the old building stone quarry, formal gardens and the condition of weathering details and carvings to the classical facades.

Anston Stones Wood – A walk around the limestone gorge, set within the biological Site of Special Scientific Interest, and an introduction to the use of stone as a building material.

Stairfoot Brick Pit – Carboniferous fossils of the Mansfield Marine Band.

Calver Peak Quarry – An introduction to the fossils of the Carboniferous Limestone in Derbyshire.