

© **Black Country Geodiversity Partnership**

Funded by Defra's Aggregates Levy Sustainability Fund, administered by English Nature.

The contents of the Barr Beacon/Pinfold Lane pages on this website are the copyright of BCGP and reproduction is only permitted in accordance with the following terms:

You may view, download and print any material for non-commercial educational use, research or study.

Any commercial use requires the prior written permission of the Black Country Geodiversity Partnership.

Contact: geodiversity@btconnect.com



Supported through Defra's
Aggregates Levy Sustainability Fund



Walsall Council

SITE: BARR BEACON & PINFOLD QUARRY, WALSALL, WEST MIDLANDS.

The Barr Beacon material was produced as part of the **Black Country Geodiversity Action Plan** and published under the aegis of the Earth Science On-Site project. This material is freely available for educational purposes, and may not be used for commercial gain. It is anticipated that the ideas and materials presented here will be adapted by schools, and others, to be more appropriate for their own purposes and programmes of study.

SECTION

FILE

Earth Science On-Site Index

Identifies the content of the BB files.

BB1 Index

Project Introduction

Introduces the Project and its goals.

BB2 Intro

Site Location and Access

Describes the site and gives a preliminary Risk Assessment.

BB3 Locaccess

Earth Science Briefing for the Site

Provides the Earth Science background "story" for group leaders and the Earth Science principles that can be demonstrated at this site.

BB4 Briefing

KS3 National Curriculum Links

Summarises the NC areas from the Schemes of Work. Summarises the Earth Science parts of KS4 syllabi.

BB5 NCKS3
BB5 NCKS4

KS3 Preparation and Follow-up Ideas

Suggested preparatory and follow-up work to this **On-Site** visit including pupil homework sheets.

BB6 KS3 Prep

KS3 The Field Exercises

Introduction with maps and photographs of the sites with key points labelled. Suggested exercises and questions (with answers) are included.

BB7 KS3 Field Ex

KS3 Pupil Worksheets

Suggested worksheets for KS3 exercises at each of the sites.

BB8 KS3 Worksheets

KS3 Field Leader's Notes

Summary answers for each of the sites.

BB9 KS3 Field Notes

KS4 Preparation and Follow-up Ideas

Suggested preparatory and follow-up work for this **On-Site** visit including pupil homework sheets.

BB10 KS4 Prep

KS4 The Field Exercises

Introduction with maps and photographs of the sites. Suggested exercises and questions (with answers) are included.

BB11 KS4 Field Ex

KS4 Pupil Worksheets

Suggested worksheets for KS4 exercises at each site.

BB12 KS4 Worksheets

KS4 Field Leaders Notes

Summary answers for each of the sites.

BB13 KS4 Field Notes

OTHER REFERENCES:

EMAIL:

eseu@keele.ac.uk

WEBSITES:

<http://www.earthscienceeducation.com>

<http://www.jesei.org>

<http://www.esta-uk.org>