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## EARTH SCIENCE ON-SITE PROJECT

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## **BARROW HILL, DUDLEY.**

**INDEX: PRIMARY** 







**BAR7 Teaching Trail** 

## SITE: BARROW HILL, DUDLEY

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<u>SECTION</u> <u>FILE</u>

Earth Science On-Site Index BAR1 KS2 Index

Identifies the content of the BAR files.

Project Introduction
Introduces the Project and its goals.

BAR2 Intro

Site Location and Access BAR3 KS2 Locaccess

Describes the site and gives a preliminary risk assessment.

KS2 Earth Science Briefing for the Site

Provides the Earth Science background "story" for group leaders

BAR4 KS2 Briefing

and the Earth Science principles that can be demonstrated at this site.

KS2 National Curriculum Links

Summarises the NC areas from the Schemes of Work.

BAR5 NCKS2

KS2 Preparation and Follow-up Ideas BAR6 KS2 Prep

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

The KS2 Teaching Trail
Introduction with maps and photographs of the site and the key

points labelled. Suggested exercises and questions (and answers) are included.

Pupil Activity sheets BAR8 KS2 Activity Sheets

Suggested activity sheets for KS2 exercises at each of the sites.

Teacher's Notes BAR9 KS2 Teachers Notes

Summary answers for each of the activity sheets.

**OTHER REFERENCES:** 

ESTA Science of the Earth 11 – 14, Bulk Constructional Minerals. Refer to ESTA website for availability.

Victoria County History of Staffordshire [1967], Vol II - Industries. See chapter on Stone by D A Johnson, - Dolerite – pp203-205.

"Barrow Hill: The Dudley Volcano" leaflet available from Dudley Museum (TEL: 01384 825575).

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