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EARTH SCIENCE ON-SITE PROJECT

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BOULMER FORESHORE, NORTHUMBERLAND.









INDEX: SECONDARY

SITE: BOULMER FORESHORE: NORTHUMBERLAND.

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SECTION FILE

BOU1 index Earth Science On-Site Index

Identifies the content of the BOU files.

National Curriculum Links

Project Introduction BOU2 intro Introduces the Project and its goals.

Site Location and Access BOU3 locaccess

Describes the site and gives a preliminary Risk Assessment.

Earth Science Briefing for the Site **BOU4** briefing

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

Summarises the NC areas from the Schemes of Work. **BOU5 NCKS3**

Summarises the Earth Science parts of KS3 & KS4 syllabi. **BOU5 NCKS4**

KS3 Preparation and Follow-up Ideas BOU6 KS3 prep

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

KS3 The Field Exercises: BOU7 KS3 field ex

Each document is an introduction with maps and photographs of the sites with the key points labelled. Suggested exercises and questions (with the answers) are included.

BOU8 KS3 worksheets KS3 Pupil Worksheets Suggested worksheets for KS3 exercises at each site.

BOU9 KS3 GL notes

KS3 Group Leader's Notes Summary answers for each of the worksheets.

KS4 Preparation and Follow-up Ideas BOU10 KS4 prep

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

KS4 The Field Exercises: BOU11 KS4 field ex

Each document is an introduction with maps and photographs of the sites with key points labelled. Suggested exercises and questions (with answers) are included.

KS4 Pupil Worksheets BOU12 KS4 worksheets

Suggested worksheets for the KS4 exercises at each site.

BOU13 KS4 GL notes KS4 Group Leader's Notes

Summary answers for each of the worksheets.

OTHER REFERENCES:

mailto:education@ukrigs.org.uk

eseu@keele.ac.uk

WEBSITES:

EMAIL:

http://www.earthscienceeducation.com

http://www.jesei.org

http://www.esta-uk.org