

CLUES FROM THE ROCKS

Teachers' book and
pupil sheets

Resource includes teachers guide and student sheets
(with answers) and a curriculum guide.

Sheet 1 Identifying Minerals

Datasheet is too complicated. Mineral identification
sheet looks good but it depends on the school having
them inerals.

Sheet 2 Identifying Rocks

Again easy to follow but the school must have the
rocks.

Sheet 3 Using shells to see which would be
likely to be found as fossils.

What a novel idea. The shells are not reusable.
Giving the results is a good idea. Our nearest beach is
40 miles away - I was impressed with the selection
brought in.

Sheet 4 Using plasticine to demonstrate rocks
folding.

After a teacher demonstration the pupils were able to
write about this.

Sheet 5 Pictures of rock folding.

A sheet to demonstrate rock folding - the students
complete pictures of various rock structures.

Sheet 6 Oil Game

Good extension work. A board game to demonstrate
how and where oil is formed.

Sheet 7 Limestone Quarry Location

This needed a lot of extra work writing briefs for each
part. The sheet would not be used on its own.

A wonderful teachers' guide resource - better than any books on the
subject.

Shell

Key word:

Rocks

Age range:

11-14

Ability:

Mixed

Lesson Time:

Variable

NC links

Cost:

£4.50

Source:

Shell Education Service
PO Box 46
Newbury
Berks RG13 2YX

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www.shell.com

TOPIC BOX

A folder containing a 56 page teachers' booklet and photocopiable pupil worksheets.
The resource takes you through identifying rocks to folding rocks and quarrying.

- Identifying Rocks Minerals
- Sedimenting Shells
- Folding Rocks
- Oil game
- Quarry site proposal