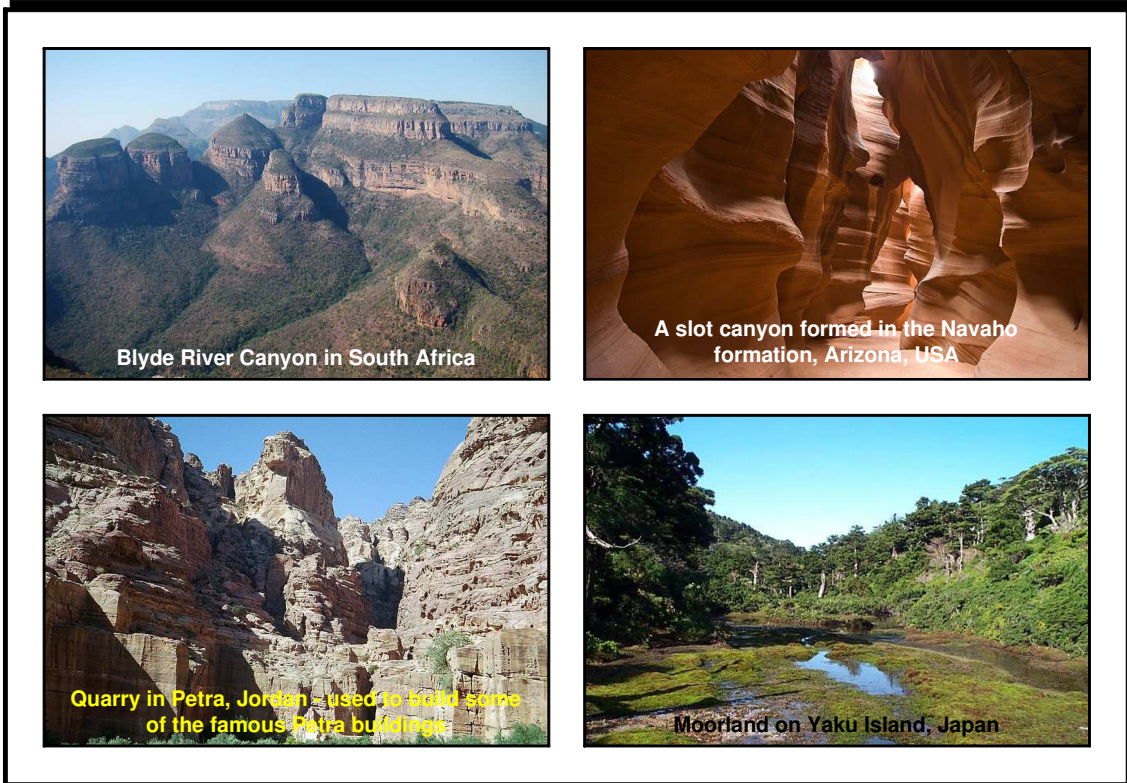


Earthlearningidea extension

Geological postcards 2 sandstone and limestone
Picture postcard puzzles – with 'global' postcards

Postcard 1



Postcard 2



Context: This activity can be used as a revision exercise on the properties of different rock types. It can also help to bridge the divide between science and geography in schools. The details of the photographs are:

SANDSTONE:

- The Blyde River Canyon in South Africa.
Lukas Kaffer (Super.lukas) published the image under the terms of the GNU Free Documentation License, Version 1.2.
- A quarry in Petra, Jordan – used to build some of the famous Petra buildings.
Clem23 published the image under the GNU Free Documentation License, Version 1.2.
- A slot canyon formed in the Navajo formation, Arizona, USA.
Luca Galuzzi published this image under the Creative Commons Attribution-Share Alike 2.5 Generic license.
- Moorland on Yaku Island, Japan.
Permission was granted by Yosemite to use this image under the terms of the GNU Free Documentation License, Version 1.2.

LIMESTONE:

- A natural “pavement” with cracks enlarged by weathering, Parmelan Plateau, France (with Mont Blanc in the distance).
This image has been released into the public domain by its author, 20100, at the French Wikipedia project. This applies worldwide.
- A spectacular coast in Viet Nam.
This image is licensed by author vi:user:Thờ nầu under the Creative Commons Attribution-Share Alike 3.0 Unported license.
- Cave formations, formed as water trickled through the rock, in Slovakia.
Permission is granted by Juloml to copy, distribute and/or modify this image under the terms of the GNU Free Documentation License, Version 1.2.
- Quarrying – an important source of building stones in Sardinia, Italy.
Michael J. Zirbes published this image under the Creative Commons Attribution-Share Alike 2.0 Germany license.

Source: ‘Global postcards’ by Chris King, based on an Earthlearningidea devised by Peter Kennett, both of the Earthlearningidea team.

© **Earthlearningidea team.** The Earthlearningidea team seeks to produce a teaching idea regularly, at minimal cost, with minimal resources, for teacher educators and teachers of Earth science through school-level geography or science, with an online discussion around every idea in order to develop a global support network. ‘Earthlearningidea’ has little funding and is produced largely by voluntary effort. Copyright is waived for original material contained in this activity if it is required for use within the laboratory or classroom. Copyright material contained herein from other publishers rests with them. Any organisation wishing to use this material should contact the Earthlearningidea team. Every effort has been made to locate and contact copyright holders of materials included in this activity in order to obtain their permission. Please contact us if, however, you believe your copyright is being infringed: we welcome any information that will help us to update our records. If you have any difficulty with the readability of these documents, please contact the Earthlearningidea team for further help. Contact the Earthlearningidea team at: info@earthlearningidea.com