

**CATHOLIC JUNIOR COLLEGE**  
**In preparation for**  
**General Certificate of Education Advanced Level**  
**Higher 2**

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**GEOGRAPHY**  
Paper 1

**9730/01**  
2 September 2013  
3 hours

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**READ THESE INSTRUCTIONS FIRST**

This Insert contains all the Figures and the Photograph referred to in the questions.

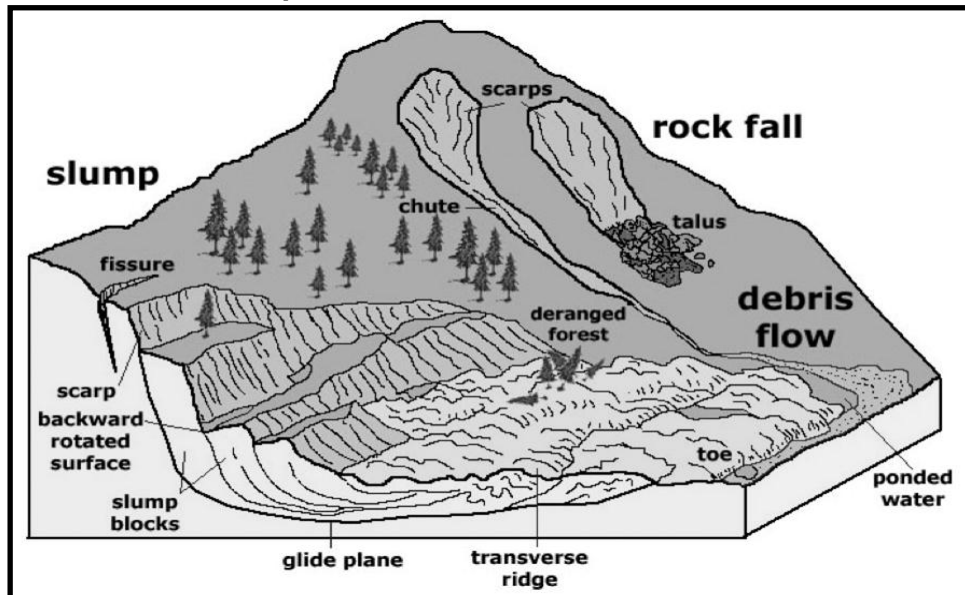
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This document consists of 6 printed pages.

[Turn over]

Figure 1A for Question 1

Some Geomorphic Features Associated with Landslides



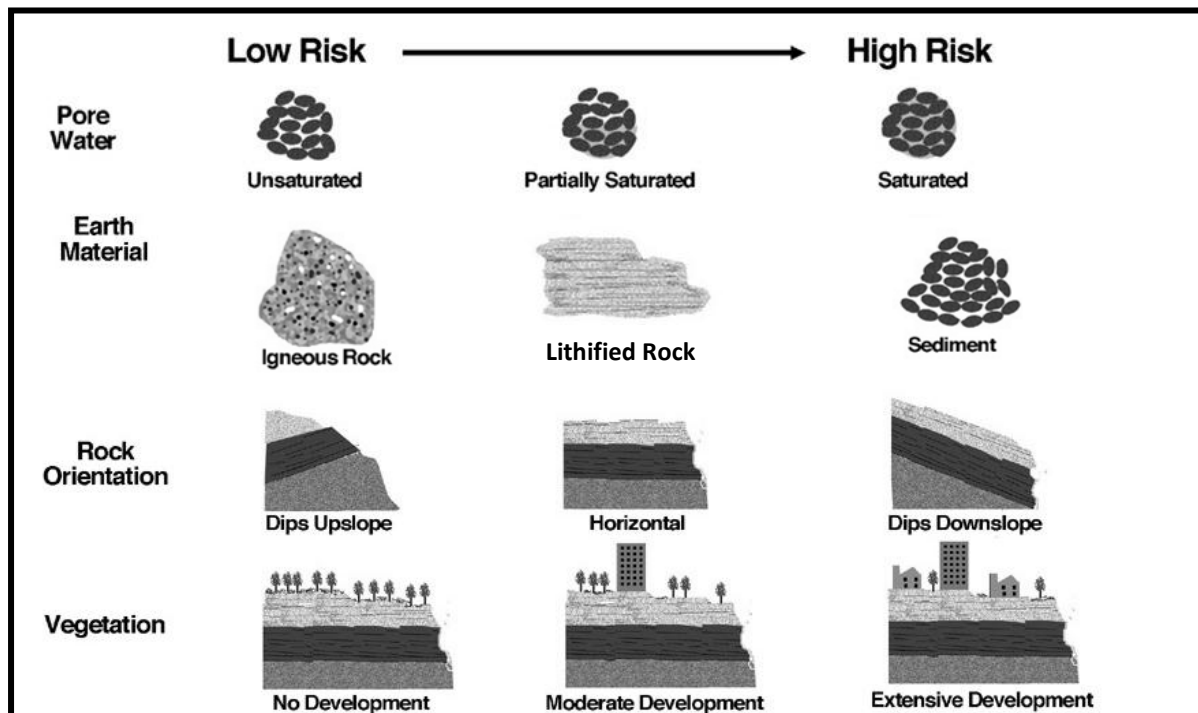
**\*Note: Geomorphic refers to the branch of geology that studies the characteristics of rocks and landforms.**

Source: <http://www.geologycafe.com/class/chapter6.html>

(Last accessed: 15 Aug 2013)

Figure 1B for Question 1

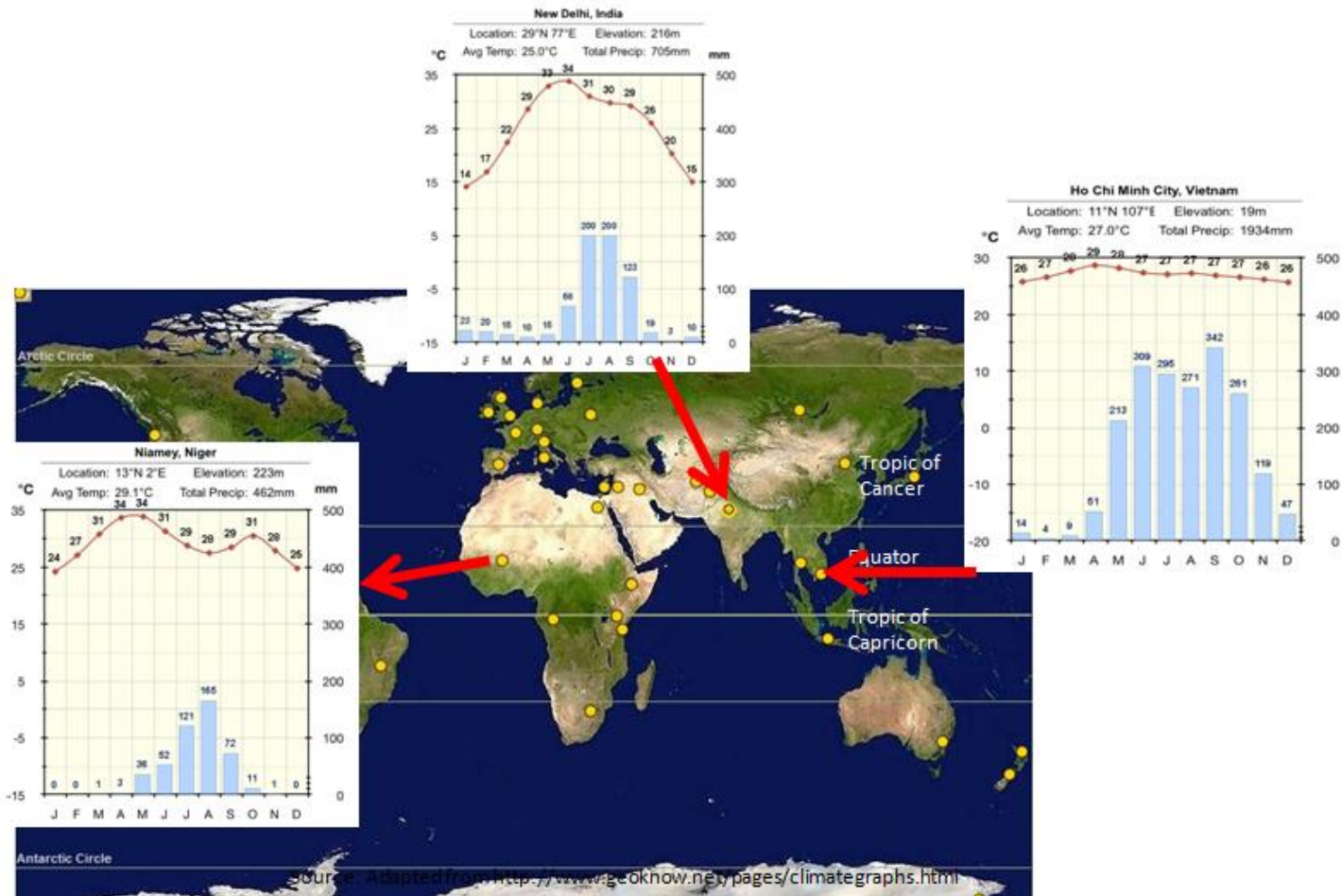
Factors affecting the Risk of Mass Movements



Source: <http://sageography.myschoolstuff.co.za/> (Last accessed 15 Aug 2013)

Figure 2 for Question 2

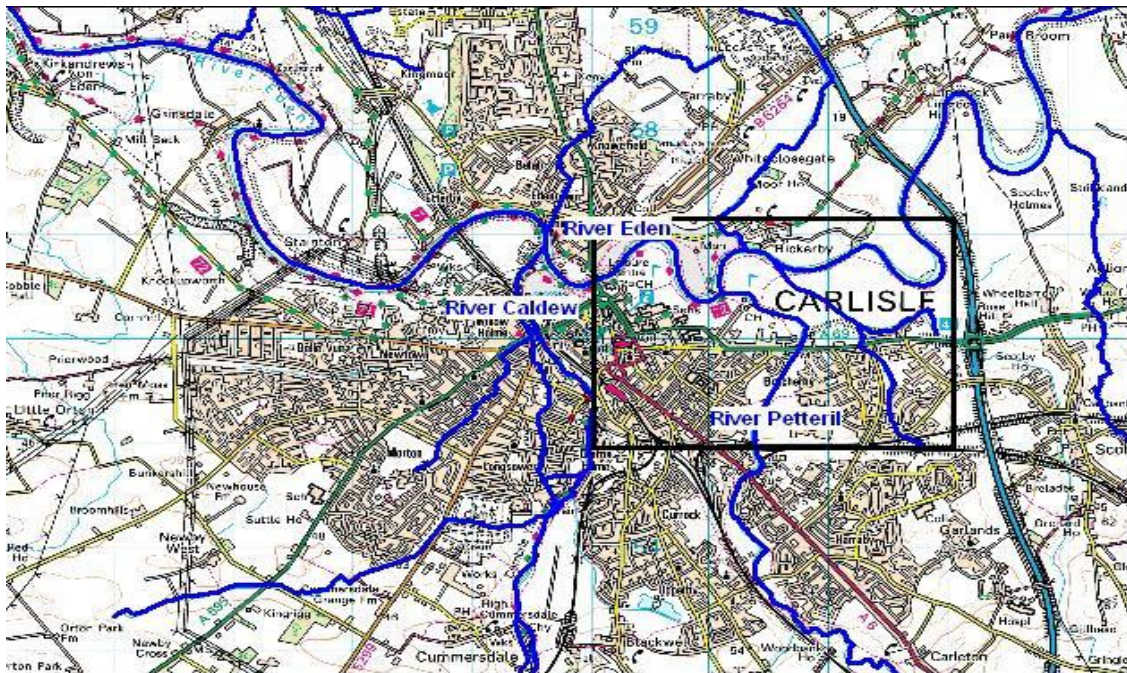
# Climographs of Three Cities in the World



Source: <http://www.geoknow.net/pages/climategraphs.html>. (Last accessed 16 Aug 2013)

**Figure 3A for Question 3**

**Location of Carlisle**

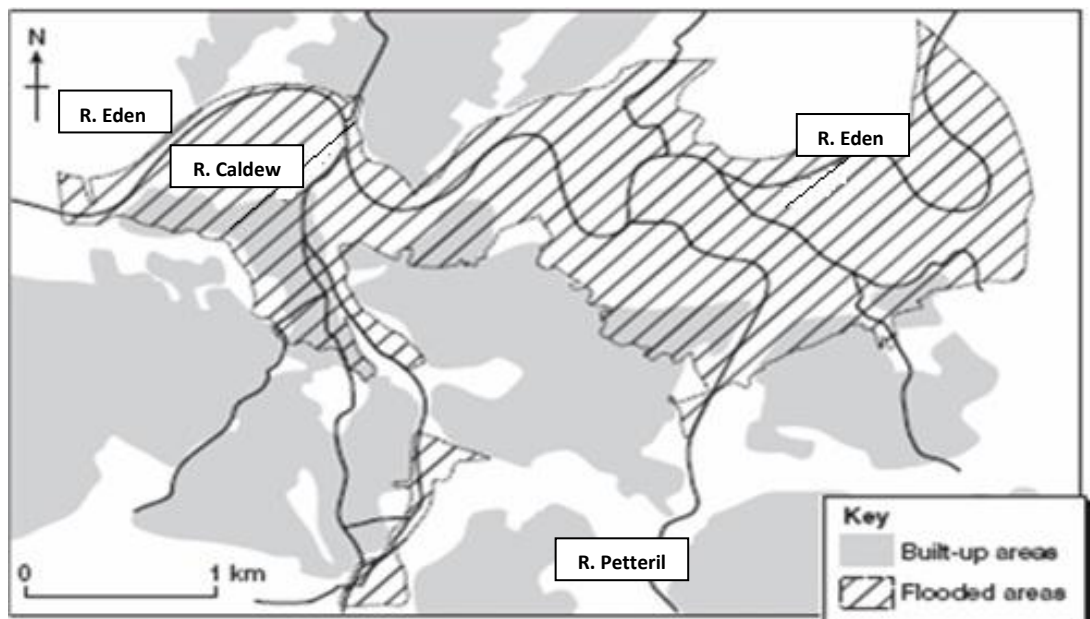


© Crown Copyright. All rights reserved. Environment Agency, 100026380, 2006

Source: <http://www.geography.org.uk/resources.asp?categoryID=19>  
(Last accessed: 15 Aug 2013)

**Figure 3B for Question 3**

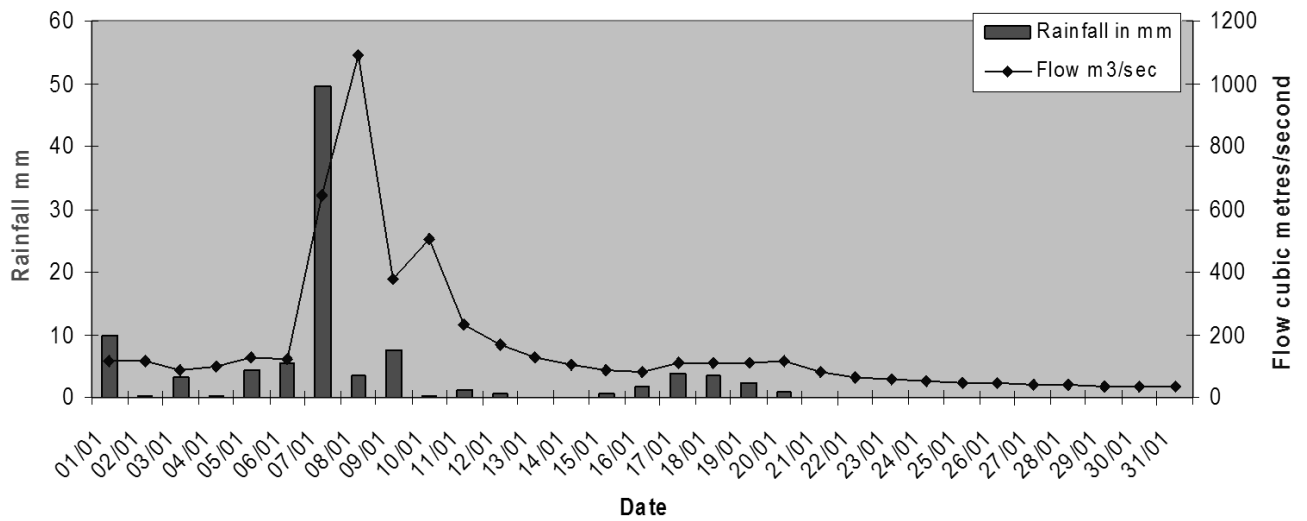
**Areal extent of the January 2005 Flood in Carlisle**



Source: <http://www.geography.org.uk/resources.asp?categoryID=19>  
(Last accessed: 15 Aug 2013)

**Figure 3C for Question 3**

**Hydrograph for River Eden near Carlisle, January 2005**



Source: <http://www.geography.org.uk/resources.asp?categoryID=19>  
(Last accessed: 15 Aug 2013)

**Figure 4A for Question 4**

**A Stretch of a Channel in an Alpine Mountainous Area**



Source: <http://kmccarey.wordpress.com/2013/04/29/as-rivers-essay-2/>  
(Last accessed: 15 Aug 2013)

**Figure 4B for Question 4**

**A Stretch of a Channel in North Yorkshire, NE England**



Source: <http://trips.nottinghamhighblogs.net/2013/03/21/cranedale-day-2/>  
(Last accessed: 15 Aug 2013)