IB DP Geography – Channel Characteristics & fluvial processes.

Task 1 – Study the diagram above carefully. Explain how changing channel characteristics of a river long profile can affect the processes of erosion, transportation and deposition (8)

1 Source: Rob Gamesby

To be used with http://www.ibgeographypods.org/1-drainage-basin-hydrology-and-geomorphology.html
Task 2 – Using the photo evidence on geographypods as well as the climate graph, describe and explain how seasonality in Samatan can alter the processes of erosion, transportation and deposition.

You might like to start by annotating any evidence of changes to those processes on the photo above.