

Rivers - Erosion and Deposition

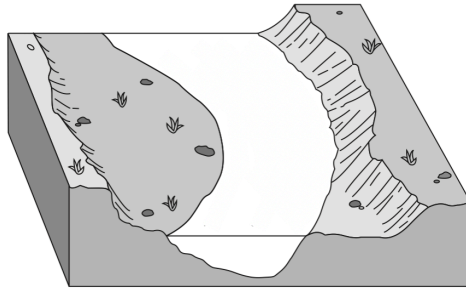
Weathering is _____

Erosion is _____

Deposition is _____

What is a river? _____

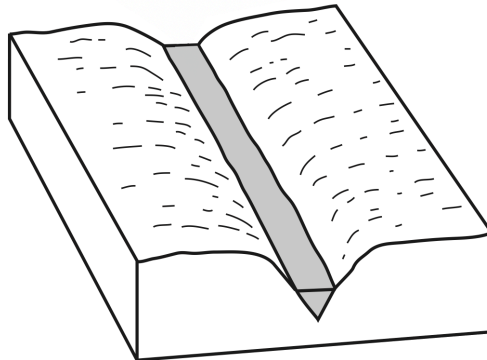
Label the parts of a river (bank & bed):



What is a tributary? _____

What is a watershed? _____

What factors affect a river's velocity? _____



Mark the location where stream velocity is the fastest.

What are some characteristics of a young river system? _____

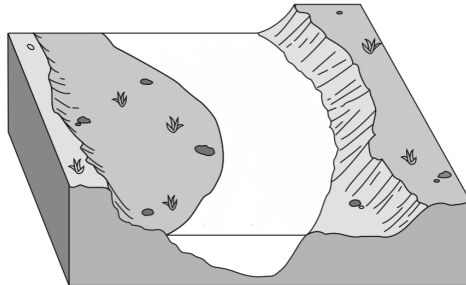
What are some characteristics of an old river system? _____

What is the relationship between river velocity and size of transported sediments? _____

What process occurs when river velocity increases? _____

What process occurs when river velocity decreases? _____

Label where the stream velocity is slowest & fastest.



What is a delta? _____

Describe the two ways sediments can be sorted when deposited by a river.
