

The Work of Rivers – Changing the Land

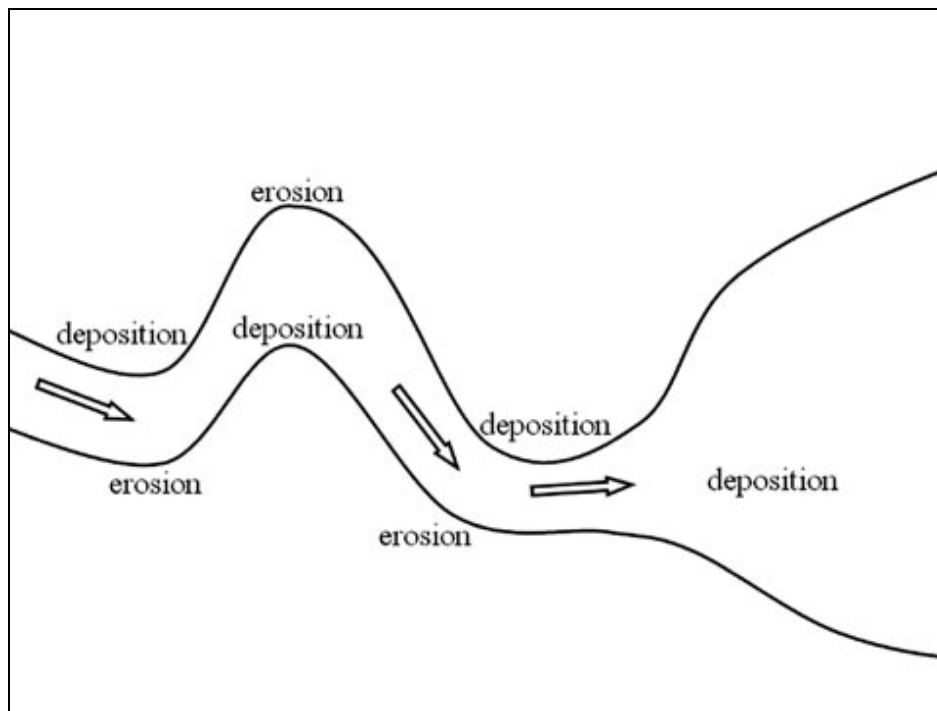
Rivers and land change over time (over thousands of years as well as throughout the year).

EROSION

TRANSPORTATION

DEPOSITION

Rivers erode the land they pass through and deposit sediment in other places.



The rate of erosion is affected by streamside vegetation (e.g tree roots vs. grass), slope, and the volume of water.