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as we discussed in chapter 6 flowing water is a very important mechanism for erosion transportation and deposition of sediments water flow in a stream is primarily related to the stream s gradient but it is also controlled by the geometry of the stream channel

what is river and stream erosion american geosciences

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streams erode and transport sediment as the loose sediments are moved along the bottom of the river channel small bedforms formations of sediment on the bottom of the stream bed can develop such as ripples and sand dunes

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flowing water is a very important mechanism for erosion transportation and deposition of sediments water flow in a stream is primarily related to the stream s gradient but it is also controlled by the geometry of the stream channel

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as we discussed in chapter 6 flowing water is a very important mechanism for both erosion and deposition water flow in a stream is primarily related to the stream s gradient but it is also controlled by the geometry of the stream channel

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streams any running water from a rivulet to a raging river complete the hydrologic cycle by returning precipitation that falls on land to the oceans figure 1 some of this water moves over the surface and some moves through the ground as groundwater

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as streams move onto flatter ground the stream erodes the outer edges of its banks to carve a floodplain which is a flat level area surrounding the stream channel base level is where a stream meets a large body of standing water usually the ocean but sometimes a lake or pond

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flowing water is a very important mechanism for both erosion and deposition water flow in a stream is primarily related to the stream s gradient but it s also controlled by the geometry of the stream channel figure 14 15 water flow velocity decreases due to friction along the stream bed

rivers and streams water and sediment in motion learn

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the shape of rivers and streams changes through time as erosion deposition and transport of sediment occurs rivers and streams maintain a dynamic equilibrium between discharge slope sediment

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erosion and water speed erosion by a stream depends on the velocity of the water fast water erodes more material than slow water eventually the water deposits the materials as water slows larger particles are deposited first as the water slows even more

smaller particles are deposited

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flowing water is a primary mechanism for erosion transportation and deposition there are many factors that can control how quickly or how much water will flow within a stream but it is primarily related to the stream s gradient or slope as well as the shape of the stream

erosion wikipedia

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erosion is the action of surface processes such as water flow or wind that removes soil rock or dissolved material from one location on the earth s crust and then transports it to another location where it is deposited erosion is distinct from weathering which involves no movement

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flowing water is a primary mechanism for erosion transportation and deposition there are many factors that can control how quickly or how much water will flow within a stream but it is primarily related to the stream s gradient or slope as well as the shape of the stream

weathering and erosion article khan academy

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erosion occurs when water transports sediment from one place to another for example a river can carry mud downstream in general water has more erosional power when it flows faster and has more volume deposition also called sedimentation occurs

when water drops sediment in a new location

erosion national geographic society

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erosion by water liquid water is the major agent of erosion on earth rain rivers floods lakes and the ocean carry away bits of soil and sand and slowly wash away the sediment rainfall produces four types of soil erosion splash erosion sheet erosion rill erosion and gully erosion

stream erosion cliffsnotes

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in addition to eroding the bedrock and previously deposited sediments along its route a stream constantly abrades and weathers the individual rock and soil particles carried by its water hydraulic action abrasion and solution are the three main ways that streams erode the earth s surface

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as we discussed in chapter 6 flowing water is a very important mechanism for erosion transportation and deposition of sediments water flow in a stream is primarily related to the stream s gradient but it is also controlled by the geometry of the stream channel

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stream and river erosion as a stream moves water from high elevations like mountains towards low elevations like the ocean which is at sea level the work of the stream changes at high elevations streams are just beginning streams that have small channels and steep gradients

water erosion types examples and facts earth eclipse

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interesting facts about water erosion fact 1 a single rainstorm can wash away 5 tons of soil per acre fact 2 the water erosion process in the united states moves about 4 billion tons of soil every year fact 3 rivers and streams erode land in three ways depending on the velocity of the water

weathering and erosion video khan academy

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water a powerful force shapes our world through weathering and erosion rain dislodges soil particles leading to mechanical weathering as water accumulates it moves soil and rock particles causing erosion fast moving water erodes more than slow water creating landscapes like meandering rivers and oxbow lakes

work of streams erosion transportation and deposition

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the steam causes erosion in four ways i chemical action ii hydraulic action iii abrasion and iv attrition chemical action it includes the solvent and chemical action of water on country rocks the chemical decay works along joints and cracks and thus helps in breaking the bedrock

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