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River Processes

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| **Across****4.** The river carries sediment downstream.**6.** When the acid in the water dissolve certain rocks, e.g. limestone.**7.** Lighter sediment is carried within the water.**8.** The wearing away and removal of material from the river channel.**9.** The rolling of larger load material along the river bed.**10.** When the river loses energy and drops the material it was carrying. | **Down****1.** Rocks carried by the river knock against each other, breaking apart into smaller pieces in the process.**2.** Pebbles are bounced along the river bed.**3.** The power of the water smashes against the river banks, causing material to break away.**5.** When pebbles grind along the river bed and bank in a sand-papering effect. |