Illustrating Explanations Packet A adapted from *How Do Wind and Water Change Earth?*

Wind Erosion

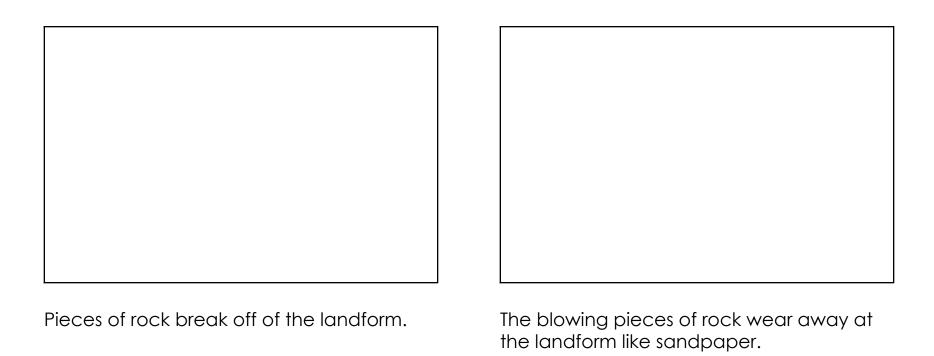
Wind wears away rock.



Wind picks up and moves tiny bits of rock and soil.



The tiny bits of sand and rock are carried by the wind and blow against landforms.

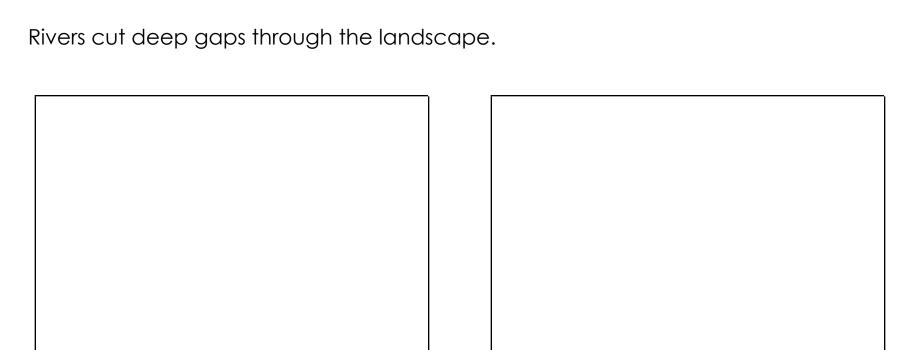


adapted from How Do Wind and Water Change Earth? Frozen Water Glaciers carve out valleys. Layers of snow build up on the top of They become so heavy, they press the bottom layers into ice, forming glaciers. mountains.

Illustrating Explanations Packet B

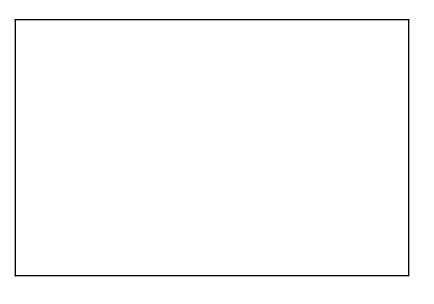
The glacier begins to slowly slide down the mountain like a river.	Glaciers carve out valleys as they move.
Everything in their path is pushed ahead of them.	Piles of soil and rock are moved by the glacier, creating new landforms when the

Roaring Rivers



As they flow, rivers pick up rocks that grind along the bottom of the riverbed.

The flowing water also washes dirt from the riverbanks.



Rivers flow to the oceans and leave behind a lot of dirt.

Strong ocean waves crash against the shore.

Ocean water slowly erodes soft rock and breaks chunks off the bottom of the cliff.

The waves throw the loose material back at the shore.	Eventually, the cliffs break apart from the crashing.
The waves take away pieces of the cliff and bring them to a new area.	The eroded pieces from rocky cliffs can become a sandy beach not far away.