

Weathering and Erosion



Physical Weathering		Chemical Weathering	
Draw a diagram of what you noticed about the level of the water in the bottle.		What happened to the powder when you added the vinegar?	
Biological Weathering		Erosion	
How has the rock been damaged in each picture?		What happened when you blew across the surface of the sand?	
		Draw a diagram of what you noticed when you poured water onto the sand.	



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What do you notice about the level of the water in the bottle?	What happened to the powder when you added the vinegar?
Biological Weathering	Erosion
How has the rock been damaged in each picture?	What happened when you blew across the surface of the sand? What happened when you poured water through the sand?



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Physical Weathering	Chemical Weathering
What do you notice about the level of the water in the bottle?	What happened to the powder when you added the vinegar?
How does freezing and thawing rainwater damage rocks?	What happens to rocks like limestone if falling rain is acidic?
Biological Weathering	Erosion
How has the rock been damaged in each picture?	What happened when you blew across the surface of the sand? What happened when you poured water through the sand?