






Chemical Weathering Vocabulary Worksheet – Student Edition

Complete the table below for the key vocabulary terms.

Diagram/Hint	Term	Definition
	<p>Weathering</p>	
	<p>Chemical Weathering</p>	
 <p>Carbon dioxide + water → carbonic acid</p> <p>Carbonic acid + calcite → calcium + bicarbonate</p>	<p>Carbonation</p>	

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Diagram/Hint	Term	Definition
 <p data-bbox="138 758 716 793">Water + rock minerals → New rock minerals</p>	<p data-bbox="813 541 951 577">Hydrolysis</p>	
 <p data-bbox="131 1287 724 1323">Oxygen + rock minerals → New rock minerals</p>	<p data-bbox="818 1068 946 1104">Oxidation</p>	