

Types of Weathering Vocabulary

Frost Action

Abrasion

Gravity

Organic Activity

Wetting & Drying

Sheet Jointing

Exfoliation

Hydrolysis

Plant Acids

Oxidation

Carbonation

Sulfuric Acid

**The chemical reaction of oxygen with other substances.
(rust)**

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(rust)**

The force of freezing water splits rocks apart.

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Constant swelling and shrinking makes rocks crack.

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When roots grow or animals dig holes, rocks split apart.

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The removal of large masses of rock causes rocks to expand.

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The peeling of rounded thin layers from the rock's surface.

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Wearing away of rocks by wind or water.

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As rocks fall, they collide with each other and break apart.

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The chemical reaction of water with other substances.

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Carbonic acids dissolves rocks and caves form underground.

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Acids formed by the decay of plants & animals eat away rocks.

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Pollution from factories dissolves in rainwater and eats away at rocks and buildings.

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