

Types of Weathering Cut & Paste Vocabulary

Frost Action

Abrasion

Gravity

Organic Activity

Wetting & Drying

Sheet Jointing

Exfoliation

Hydrolysis

Plant Acids

Oxidation

Carbonation

Sulfuric Acid

Types of Weathering Cut & Paste Vocabulary

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

The chemical reaction of oxygen with other substances. (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.

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

Wearing away of rocks by wind or water.

Wearing away of rocks by wind or water.

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

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The chemical reaction of water with other substances.

The chemical reaction of water with other substances.

Carbonic acids dissolves rocks and caves form underground.

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

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

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

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