**Types of Weathering**

**Biological:** caused by activities of living organisms.

**Example:**

**Chemical:** involves decay of rock where chemical composition is changes and rock does not turn back to original form.

**Physical/Mechanical:** breakup of rock into small particles without change in composition

**a) Solution**

**b) Oxidation**

**c) Hydrolysis**

**a) Frost Shattering**

**b) Thermal Expansion**

**c) Exfoliation/Sheeting**