

Unit  
4Handout  
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## Weathering Diagrams

**Purpose:**

To create visual diagrams that help you understand the different processes in mechanical (physical) and chemical weathering.

**Instructions:** In each box below, draw a simple diagram or illustration that demonstrates how each of the process of mechanical and chemical weathering occur.

**Ice  
Wedging  
and Salt  
Crystal  
Growth**

*Phys*

**Describe it:**

**Draw it:**

**Pressure  
Release**

**AKA:  
Unloading,  
Onion Skin  
Weathering**

*Phys*

**Describe it:**

**Draw it:**

**Abrasion**

*Phys*

**Describe it:**

**Draw it:**

Name

Period

Date

**Biological  
Breakdown**

**Describe it:**

*Phys and  
Chem*

**Draw it:**

**Dissolving**

**Describe it:**

*Chem*

**Draw it:**

**Rusting**

**Describe it:**

*Chem*

**Draw it:**

Name

Period

Date

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