|  |  |
| --- | --- |
| **Agents of Chemical Weathering** | |
| Agent | Definition and Example |
| 1. | A. Dissolution:  B. Hydrolysis: |
| 2. | Oxidation: |
| 3. | Carbonation: |

The breaking down of rocks by:

**Mechanical/Physical Weathering**

Weathering Definition:

The breaking down of rocks by:

**Chemical Weathering**

|  |  |
| --- | --- |
| **Agents of Mechanical Weathering** | |
| Agent | Definition and Example |
| 1. |  |
| 2. |  |
| 3. |  |
| 4. |  |

**Biological Weathering**

The breaking down of rocks by:

|  |  |
| --- | --- |
| **Agents of Biological Weathering** | |
| Agent | Definition and Example |
| 1. |  |
| 2. |  |
| 3. |  |

**Factors in Chemical Weathering**

1.

2.

3.

4.

**Factors in Mechanical Weathering**

1.

2.

3.

4.

**Factors in Biological Weathering**

1.

2.

3.

4.