

Sediments

**Sedimentary
Rocks**

Sediments

**Sedimentary
Rocks**

**Metamorphic
Rocks**

Melting

**Metamorphic
Rocks**

Melting

Magma

**Igneous
Rocks**

Magma

**Igneous
Rocks**

Lithification

Metamorphism

Lithification

Metamorphism

Cooling

Weathering

Cooling

Weathering