

KAOLINIZATION

Meaning: Kaolinization is the geological process by which feldspar minerals are transformed into kaolin clay, resulting in changes to the physical and chemical properties of the original rock.

1. Kaolinization is a crucial process in the formation of kaolin clay from feldspar minerals.
2. The kaolinization of granite can significantly alter its physical and chemical properties.
3. Researchers studied the effects of weathering on the kaolinization of various rock types.
4. During kaolinization, aluminosilicate minerals undergo hydrolysis to form kaolinite.
5. Understanding kaolinization is essential for industries that rely on high-quality clay for ceramics and paper.

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