

GLAUCOPHANE

Meaning: Glaucophane is a blue, sodium-rich amphibole mineral typically found in high-pressure metamorphic rocks, particularly in subduction zone environments.

1. Glaucophane is notable for its characteristic blue color and is often found in high-pressure metamorphic rocks.
2. Geologists often study glaucophane to understand the conditions of its formation in subduction zones.
3. The presence of glaucophane in a rock sample can indicate a unique metamorphic history.
4. During the field trip, we discovered several outcrops rich in glaucophane, which intrigued the entire research team.
5. Mineralogists frequently analyze glaucophane to gain insights into the geological processes occurring deep within the Earth.

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