

XENOTIME

Meaning: Xenotime is a phosphate mineral primarily composed of yttrium phosphate, often found in igneous rocks and significant for its rare earth element content.

1. Xenotime is often used as a source of yttrium and other rare earth elements.
2. Geologists study xenotime for its significance in understanding the geological history of an area.
3. The unique crystal structure of xenotime makes it a fascinating subject in mineralogy.
4. Xenotime can be found in granitic and pegmatitic rocks, often associated with other rare minerals.
5. Due to its radioactivity, handling xenotime requires special safety precautions in the laboratory.

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