

PYROCHLORE

Meaning: Pyrochlore is a rare mineral composed primarily of niobium and tantalum, often found in granite pegmatites and valued for its rare earth elements and potential industrial applications.

1. The mineral pyrochlore is often found in granite pegmatites and is prized for its rare earth elements.
2. Researchers are studying pyrochlore as a potential source of niobium for use in high-performance steel alloys.
3. Geologists identified the presence of pyrochlore in the rock samples collected from the remote mountain range.
4. The unique crystal structure of pyrochlore makes it an interesting subject for theoretical mineralogy.
5. Due to its complex composition, pyrochlore can exhibit a variety of colors, ranging from brown to green.

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