

PERIDOTITE

Meaning: Peridotite is a dense, coarse-grained igneous rock that is predominantly made up of olivine and is commonly associated with the Earth's mantle.

1. Peridotite is a dense, coarse-grained igneous rock primarily composed of olivine.
2. Geologists often study peridotite to gain insights into the Earth's mantle composition.
3. The presence of peridotite in the crust can indicate significant geological processes over millions of years.
4. In some regions, peridotite is associated with the formation of kimberlite and diamond deposits.
5. Research on peridotite has helped scientists understand tectonic plate movements and their implications.

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