

BASALTOID

Meaning: BASALTOID: resembling or related to basalt, particularly in texture or composition, often referring to certain types of igneous rock formations.

1. The geologist explained that the rock formation was primarily composed of basalt and basaltic lava flows, making it a perfect example of a basaltoid structure.
2. In the study of igneous rocks, basaltoid textures often indicate rapid cooling and solidification.
3. The ancient volcanic activity in the region contributed to the presence of basaltoid rocks in the landscape.
4. Researchers have identified basaltoid minerals as key components in various geological processes.
5. The basaltoid characteristics of the lava suggest that it originated from a hotspot beneath the Earth's crust.
6. Geological maps often highlight areas where basaltoid formations are prevalent due to their unique properties.
7. Understanding basaltoid formations helps scientists reconstruct the volcanic history of an area.
8. The hiker admired the striking cliffs made of dark basaltoid rock rising sharply from the valley floor.
9. In petrology, the classification of rocks includes several categories, with basaltoid being one of the most studied.
10. The presence of basaltoid in the soil composition can significantly influence local vegetation growth patterns.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/basaltoid>