# ARAGONITE

*Meaning: Aragonite is a carbonate mineral that is a crystalline form of calcium carbonate, often found in marine environments and forming the shells of various marine organisms.*

1. Aragonite is a mineral that is commonly found in marine environments.
2. The shells of many marine organisms are primarily composed of aragonite.
3. Scientists study aragonite to understand the effects of ocean acidification on marine life.
4. In certain geological conditions, aragonite can transform into calcite over time.
5. Aragonite is known for its orthorhombic crystal structure and distinctive luster.
6. Some aquarists prefer aragonite substrate for marine aquariums due to its natural buffering capacity.
7. The presence of aragonite in sediment can indicate past environmental conditions.
8. Aragonite plays a crucial role in the carbon cycle, acting as a carbon sink.
9. Jewelry made from aragonite often showcases its beautiful textures and patterns.
10. Researchers are exploring the potential uses of aragonite in carbon capture technologies.

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*Source: sentences.whatistheurl.com*

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