

Published on *American Geosciences Institute* (https://www.americangeosciences.org) Home > thermal metamorphism

thermal metamorphism

thermal metamorphism. A type of metamorphism resulting in chemical reconstitution controlled by a temperature increase and influenced to a lesser extent by the confining pressure; there is no requirement of simultaneous deformation. Cf: *geothermal metamorphism; load metamorphism; pyrometamorphism; static metamorphism.* Syn: *thermometamorphism*.

Tags:

• geotimes



GeoWord of the Day