

naturally formed, inorganic solid
with a crystalline structure

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naturally occurring materials
composed of a mineral mixture
formed by sedimentary, igneous
or metamorphic processes

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continual process of new rock
forming from old rock

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molten rock at the surface of
earth

molten rock at the surface of
earth

molten rock inside the earth

molten rock inside the earth

formed from cooled magma or lava

formed from cooled magma or lava

changed rock formed from heat and pressure inside the earth

changed rock formed from heat and pressure inside the earth

soil, sand, and minerals are compacted and cemented together

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process of sediments being laid down

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process by which wind, water, or gravity transport soil and sediment from one location to another

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process by which rock materials are broken down by the action of physical or chemical processes

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loose mixture of small mineral fragments, organic material, water, and air that can support the growth of vegetation

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individual rock or mineral fragments from 0.0625-2.0 mm in diameter form lightweight, free-draining soils that cannot hold onto nutrients

individual rock or mineral fragments from 0.0625-2.0 mm in diameter form lightweight, free-draining soils that cannot hold onto nutrients

individual mineral particles that range in diameter from 0.004-0.0625 mm form soil that holds water and can be difficult to drain; can hold limited nutrients

individual mineral particles that range in diameter from 0.004-0.0625 mm form soil that holds water and can be difficult to drain; can hold limited nutrients

the mineral soil particle less than 0.004 mm in diameter form soil that holds water so well that it can become heavy and waterlogged; can hold onto nutrients

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