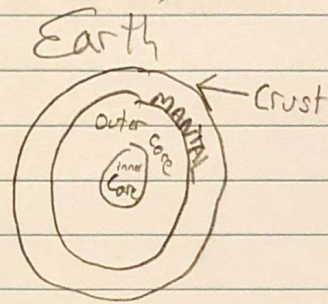


Integrated Physical Sciences - C165

Saturday, May 22, 2021 6:56 AM

No experiments have ever contradicted this - LAW
 Well accepted scientific explanation - Theory
 Force and Motion
 Conservation of Energy
 Behavior of Matter
 Structure of Matter
 The Earth's Structure
 Earth's Atmosphere



3 types of rock igneous, Sedimentary, metamorphic
 igneous - (Firey) Formed when magma or lava cools
 Granite is formed with pressure when igneous cools

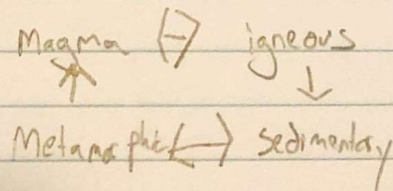
Sedimentary Rock is formed when small particles collect over a long period of time, forming layers. pressure is involved

Limestone, shale + sandstone are examples of Sedimentary Rock

Metamorphic Rock is Rock that has been changed by extreme temperatures and pressure (Deep)

Shale becomes Slate, Sandstone becomes Quartzite, Limestone becomes Marble

Rock cycle



Earth atmosphere

78% Nitrogen, 21% oxygen, 1% other

Troposphere is the lower layer of the atmosphere

50	Thermosphere
	Mesosphere
25	Stratosphere
0	Troposphere

Miles