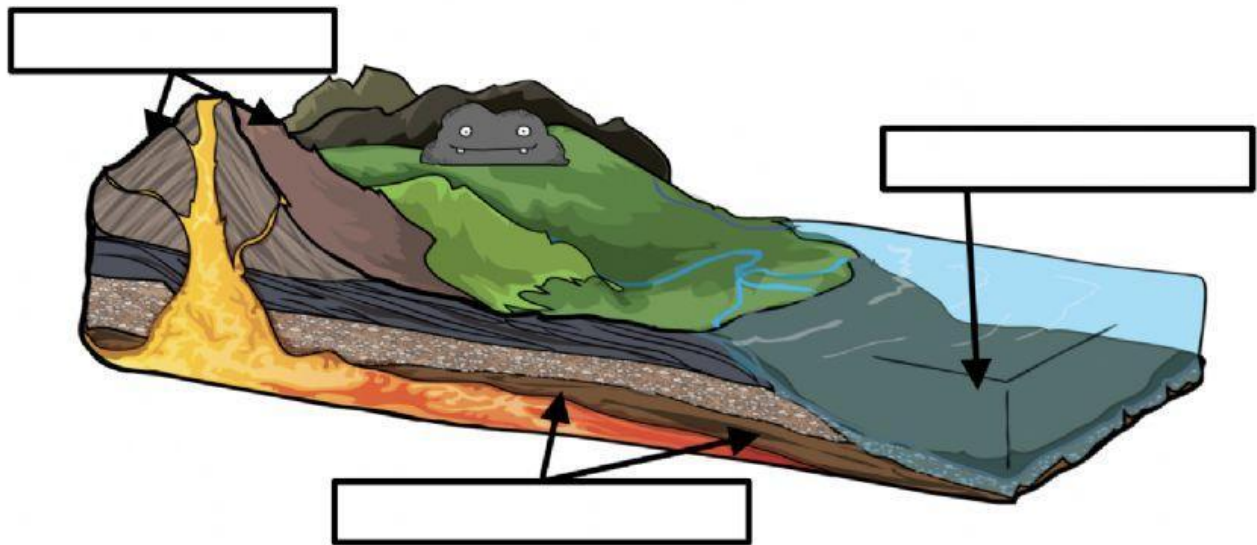


The Rock Cycle

Can you use the information from the story of Smasher to label the types of rock correctly?



Complete the following paragraph using the correct vocabulary.

solid	Metamorphic	Igneous	melt	magma	erosion
buried	Sedimentary	pressure	weathering	Cycle	

There are three main types of rocks: Igneous, Sedimentary and _____. Each of these types of rocks can be turned into each other in a process known as the Rock _____. Most rocks on earth began as an _____ rock which are formed from cooled _____. The wind and rain breaks the rock down into smaller pieces called sediments. This process is called _____ and _____. The wind and water carry the sediments into lakes and rivers, and they sink to the bottom. Over time, the rock will be _____ by many more pieces of rock and they stick together forming a new type of rock called _____ rock. When the Sedimentary rock is buried deep under the earth's surface, the heat and _____ the rock turning it into a Metamorphic rock. The Metamorphic rocks _____ in the heat and turn into magma. If this magma is cooled either by shooting out of a volcano or uplifting towards the Earth's surface, then they will turn back into a rock and become an Igneous rock once more.