

	Vocabulary
Key words	Definitions
igneous	A rock that is formed when
	hot, molten rock
	crystallizes and solidifies.
sedimentary	A rock that is formed in
	layers of small rocks.
	Layers often contain
	fossils.
metamorphic	A rock forms when
	sedimentary and igneous
	rocks experience intense
	heat and pressure.
fossils	A fossil is the preserved
	remains or traces of a
	dead animals or plants.
soils	Soil is a mixture of tiny
	particles of dead and
	rotting plants and animals,
	rock, air and water.
sandstone	Is a type of sedimentary
	rock that consists of sand-
	sized grains and small
	pebbles
granite	Is a type of igneous rock
	that is coarse.
marble	Is a type of metamorphic
	rock that developed from
	limestone.
pumice	A light but abrasive stone
crystals	A precious gems that are
	formed naturally when
	liquids cool.
absorbent	Something that is able to