

# Earth and Life History

Name:

## Rocks Movie Notes

Period:

Match the definition with the term. The definitions are in the order in which they show up in the movie. The terms are in alphabetical order. Use the movie and Chapter 8, Section 2 of your textbook to help you.

LETTER	DEFINITION	TERM
	these things make up rocks	A) chemical rocks
	process that creates and destroys rocks	B) clastic rocks
	type of rocks formed in the hot areas below Earth's crust	C) conglomerates
	liquid rocks and minerals beneath Earth's crust	D) extrusive rocks
	igneous rocks formed when magma gets to Earth's surface (usually through volcanoes) and contacts the air	E) igneous rocks
	igneous rocks formed underground	F) intrusive rocks
	formations made by intrusive rocks that have weathered away	G) laccoliths
	type of rocks made of weathered particles of other rocks	H) magma
	sedimentary rocks made of parts of other rocks cemented together	I) metamorphic rocks
	sedimentary rocks that have large round rocks in them cemented to each other	J) minerals
	sedimentary rocks made of things that were once living	K) organic rock
	sedimentary rocks made when crystals are formed when water evaporates	L) rock cycle
	cave formations that grow from the floor of the cave	M) sedimentary rocks
	cave formations that hang from the ceiling of the cave	N) stalactites
	type of rocks formed by changes in existing rocks over time, due to pressure, heat, and chemical reactions	O) stalagmites