

Absolute Dating	Absolute Dating – The age of an object.
	Found by determining the amount of material in the object.
Relative Dating	Relative Dating - The age of an object to another object or event.
	Layers of rock show the age of each
Law of Superposition	→ In undisturbed layers of rock, the layer is the and the age of the rock layers gets
	as you move
	Often rock layers will get by an,, or by molten seeping into it, causing the layers to realign.
Index Fossils	• An fossil is a fossil of an organism that lived all across the, but only for a period of time.
	 Index Fossils help scientist determine the age of rock layers located in different places.
	The fossils to the surface are most similar to the animals alive