

Multiple Meanings

Scientific meaning

a mixture of gases that surrounds a planet or moon

the path that a stream follows

the thin and solid outermost layer of Earth above the mantle

horizontal movement of water in a well-defined pattern, such as a river or stream; the movement of air in a certain direction

to measure the age of an event or object

the boundary between drainage areas that have streams that flow in opposite directions

a break in a body of rock along which one block slides relative to another

the location within Earth along a fault at which the motion of an earthquake occurs

the boundary between air masses of different densities and usually different temperatures

form of matter that does not have a definite volume or shape

Bowl-shaped depression in a glacial drift deposit

descriptive statement or equation that reliably predicts events under certain conditions

list of map symbols and their meanings

measure of the amount of matter in an object

unit of geologic time that is longer than an epoch but shorter than an era

large piece of the lithosphere (tectonic plate)

the difference between the highest and lowest elevations in a given area; the variations in elevation on a land surface

the relationship between the measurements on a model, map, or diagram and the actual measurement or distance

stresses that occur when forces act to stretch an object

a system of ideas that explains many related observations and is supported by a large body of evidence acquired through scientific investigation

opening at the surface of Earth through which molten material passes

including some

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Earth Science

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Holt Earth Science Atmosphere Study Guide

Kathleen Armour



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