# What Are Plate Tectonics Yahoo Answers

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#### **What Are Plate Tectonics Yahoo**

A tectonic plate (also called lithospheric plate) is a massive, irregularly shaped slab of solid rock, generally composed of both continental and oceanic lithosphere. Plate size can vary greatly, from a few hundred to thousands of kilometers across; the Pacific and Antarctic Plates are among the largest.

## What are plate tectonics? | Yahoo Answers

Best Answer: tectonic plates:theory that describes the large-scale motions of Earth's lithosphere. The theory builds on the concepts of continental drift, developed during the first decades of the 20th century. It was accepted by the geoscientific community after the concepts of seafloor spreading were developed in the late 1950s and early 1960s.

#### what are plate tectonics? | Yahoo Answers

Answers. Best Answer: The tectonic plates are the large pieces of rock under the earths surface that are constiantly shifting and that cause earthquakes and volcanic eruptions.

## What are tectonic plates? | Yahoo Answers

Answers. Best Answer: Plate tectonics (from Greek  $\tau \epsilon \kappa \tau \omega \nu$ , tektōn "builder" or "mason") is a theory of geology that has been developed to explain the observed evidence for large scale motions of the Earth's crust. The theory encompassed and superseded the older theory of continental drift from the first half of the 20th century and the concept...

#### What is Plate Tectonics? | Yahoo Answers

Plate tectonics is a unifying theory of how the face of the planet has changed through geologic time, and continues to change. It involves lithospheric plates (or slabs of Earth) that separate, collide, or grind past one another. That produces earthquakes and volcanoes.

## what is plate tectonics? | Yahoo Answers

Answers. Plate Tectonics is the answer to your question. Our world is divided into plates when two plates rub next to each other an earthquake forms. Rub your knuckles together really hard for an example. When plates spread apart, trenches in the earth are formed. When plates come together they can do two things,...

## **Plate Tectonics? | Yahoo Answers**

I need some help everybody..... Plate tectonics is crucial for: a) preserving the earth's storehouse of rare metals b) stabilizing the orbit of the earth around the sun c) controlling the auroras that occur in the atmosphere above the earth's poles d) regulating the tilt of the earth's axis of rotation e) regulating the amount of CO2 in the earth's atmosphere Which one is it?

#### **PLATE TECTONICS QUESTION? | Yahoo Answers**

plate tectonics are broken up pieces of eath's surface called plates or disks and they move because of heat convection caused by the mantle. they push, slidepast each other, and converge into each other, this is what causes earthquakes because when enough stress is built up, a plate will slip and it will either converge, diverge, or transform ...

#### What is Plate Tectonics? | Yahoo Answers

San Francisco is mainly located on the North American plate and Los Angeles is located on the Pacific Plate. San Francisco and LA are about 550 km apart but the Pacific Plate is moving north at about 5.5cm per year. How long will it be before the cities join up? (Remember that 100cm = 1m and 1000m = 1km.) A) 100,000 years B)10,000,000 years C)1,000,000,000 years

#### Plate Tectonics!!!!!? | Yahoo Answers

Divergent plates are shifting faraway from one yet another, coming up rifts; sea flooring. Convergent plates collide mutually, inflicting the plates to buckle and style mountain tiers, reworking plates slide previous one yet another, additionally uncomplicated as faults, the San

Andreas fault is a large occasion of reworking plate barriers.

## Plate Tectonics & Plate Boundaries;;? | Yahoo Answers

Answers. Plate tectonics is the geological theory that describes the way in which the outer layer of the Earth's surface floats upon a semi-liquid inner layer. It's really a pretty well established description of things. The outermost part of the Earth's interior is made up of two layers: above is the lithosphere,...

#### What is Plate Tectonics? | Yahoo Answers

Plate tectonics is the theory that the outer rigid layer of the earth (the lithosphere) is divided into a couple of dozen "plates" that move around across the earth's surface relative to each other, like slabs of ice on a lake. Plate Techtonics essentially says the surface of the earth is sort...

## What is Theory Of Plate tectonics? | Yahoo Answers

Plate tectonics is the theory that Earth's outer shell is divided into several plates that glide over the mantle, the rocky inner layer above the core. The plates act like a hard and rigid shell compared to Earth's mantle. This strong outer layer is called the lithosphere, which is 100 km (60 miles) thick, according to Encyclopedia Britannica.

## What is Plate Tectonics? | Plate Tectonics - Live Science

Yahoo UK & Ireland Answers ... Geography - Plate tectonics, where or when did subduction occur? I know what subduction is I just need someone to tell me where. Don't just say something like the Pacific Ocean. I need to know the pacific and what other plate collided.

## Geography - Plate tectonics, where or when did subduction ...

Best Answer: Continental Drift- The theory that the continent's moved Seafloor Spreading- When the plates diverge, they create more seafloor Plate tectonics- The study of the earth's plates Rock deformation- when rocks deform

#### What is a continental drift, seafloor spreading, plate ...

The theory of plate tectonics is the lithosphere is broken up into what are called tectonic plates — in the case of Earth, there are seven major and many minor plates. The lithospheric plates ride on the asthenosphere. If you need further info email me at safire da bom@yahoo.com

#### What is the theory of plate tectonics? | Yahoo Answers

Plate tectonics is a theory that is used to explain why the continents seems to fit together so well, and why similar geology and fossils are found on each side of some oceans. Simply put, the surface or crust of the earth consists of plates which move relative to each other:

#### What is the theory of plate tectonics? | Yahoo Answers

Plate Tectonics is a theory of geology that has been developed to explain the observed evidence for large scale motions of the Earth's lithosphere. The theory encompassed and superseded the older theory of continental drift from the first half of the 20th century and the concept of seafloor spreading developed during the 1960s.

#### Can anyone explain what is plate tectonics? | Yahoo Answers

\* South American Plate covering South America - Continental plate \* Pacific Plate covering the Pacific Ocean - Oceanic plate Notable minor plates include the Arabian Plate, the Caribbean Plate, the Juan de Fuca Plate, the Cocos Plate, the Nazca Plate, the Philippine Plate and the Scotia Plate.

#### what are the "plates" in plate tectonics? | Yahoo Answers

Plate tectonics (from the Late Latin tectonicus, from the Greek: τεκτονικός "pertaining to building") is a scientific theory describing the large-scale motion of seven large plates and the movements of a larger number of smaller plates of the Earth's lithosphere, since tectonic processes began on Earth between 3 and 3.5 billion years ago. The model builds on the concept of continental ...

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