

Name _____ Date _____

Plate and Tectonics

Match the definition with the correct choice!

CONTINENTAL

•

• Part of the Earth's crust, upper part of the mantle, is moving.

CONVERGENT

•

• An example of transform boundaries.

DIVERGENT

•

• These types of plates have a sliding motion.

LITHOSPHERE

•

• An example of convergent boundaries.

MARIANA TRENCH

•

• These types of plates push apart.

MID-ATLANTIC RIDGE

•

• Earth below the continents is called this.

OCEANIC

•

• An example of divergent boundaries.

PANGEA

•

• Area of land where divergent boundaries push apart.

PLATE TECTONICS

•

• Crust located below the ocean.

RIFT

•

• Earth below the oceans is called this.

SAN ANDREAS FAULT

•

• These types of plates push together.

SIAL

•

• Name of the continents when they were once joined together.

SIMA

•

• Process when one plate moves under another.

SUBDUCTION

•

• The movement of the Earth is due to this concept and theory.

TRANSFORM

•

• Includes surfaces of the Earth below the crust and continents.