

# PLATE TECTONICS

Write the correct vocabulary word on each of the lines below.

Subduction  
Mid-Ocean Ridge

Convergent  
Divergent  
Deep Ocean Trench

Tectonic Plates  
Sea-Floor Spreading

Transform  
Scientific Theory

A \_\_\_\_\_ is a deep underwater canyon.

A \_\_\_\_\_ is a long chain of mountains that is found underwater.

The process that continually adds new material to the ocean floor is called \_\_\_\_\_.

The lithosphere is broken into many small and large slabs of rocks called \_\_\_\_\_.

The place where two plates slip past each other is called a \_\_\_\_\_ boundary.

The place where two plates move apart is called a \_\_\_\_\_ boundary.

The place where two plates come together is called a \_\_\_\_\_ boundary.

The process by which the ocean floor sinks beneath a deep-ocean trench and back into the mantle is called \_\_\_\_\_.

A well-tested concept that explains a wide range of observations is called a \_\_\_\_\_.