

## Plate Tectonics

Name:

Number:

### Multiple Choice:

*Write the letter of the correct answer on the line at the left. (1 point each)*

- \_\_\_\_\_ 1. Scientists rejected Wegener's theory because he could not
- explain why continental crust was denser than oceanic crust
  - describe the climate of Pangaea
  - explain what force pushes or pulls continents
  - describe how seeds moved from Africa to South America
- \_\_\_\_\_ 2. Subduction is
- the process by which oceanic crust sinks beneath trenches and back into the mantle.
  - the direct transfer of heat through solid materials.
  - the process that continually adds ocean floor.
  - a device that bounces sound waves off under water objects.
- \_\_\_\_\_ 3. Who first proposed the theory of continental drift?
- Harry Hess
  - Alfred Wegener
  - Pangaea
  - Tuzo Wilson
- \_\_\_\_\_ 4. What is the name of the single landmass that broke apart 200 million years ago?
- Lithosphere
  - Iceland
  - Pangaea
  - continental drift
- \_\_\_\_\_ 5. A layer of solid rock that includes both dry land and ocean floor is called:
- mantle
  - crust
  - Inner core
  - outer core
- \_\_\_\_\_ 6. A section of the crust that slowly moves over the mantle, carrying pieces of continental and oceanic crust is called:
- fossil
  - sonar
  - plate
  - basalt
- \_\_\_\_\_ 7. What is the theory of plate tectonics?
- It explains the force that pulls or pushes the continents.
  - It explains the places where 2 plates move apart or diverge.
  - It explains that part of the ocean floor sinks back into the mantle.
  - It explains the formation, movement, and subduction of Earth's plates.

# Plate Tectonics Multiple Choice Answers Key

**LL Leslie**



## **Plate Tectonics Multiple Choice Answers Key:**

## **Plate Tectonics Multiple Choice Answers Key** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Plate Tectonics Multiple Choice Answers Key**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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