

# Earth Patterns Study Guide

## LAYERS OF THE EARTH:

### CRUST

- \_\_\_\_\_ inch thick part of Earth
- thickest near mountains
- 20-100 miles thick
- composed of \_\_\_\_\_

### MANTLE

- Extends to \_\_\_\_\_ inch of Earth
- 200 miles thick
- layer of molten rock (magma) \_\_\_\_\_

### OUTER CORE

- 2000 miles thick part
- 1400 miles thick
- layer of \_\_\_\_\_ metal

### INNER CORE

- 800 miles thick
- layer of \_\_\_\_\_ metal



## CONTINENTAL DRIFT:

- Theories of \_\_\_\_\_ movement on Earth's surface (crust)
- Continental Drift
  - \_\_\_\_\_



## PLATE TECTONICS:

- Earth's surface (the crust) is broken into large plates that move
- Differential movement and form, change the earth's surface
- Layers of plates are called \_\_\_\_\_
- Tectonic boundaries create three main types of fault lines
  - Volcanoes and earthquakes occur near fault lines
  - Type of \_\_\_\_\_ where the majority of volcanoes and earthquakes take place

## PLATE BOUNDARY MOVEMENTS:

### CONVERGENT BOUNDARY:

- Layers \_\_\_\_\_ of plates \_\_\_\_\_
- Under 2 categories
  - Ex. Approaches or Diverges
- Under 2 types of cases
  - Ex. Subduction, trench



# Earth Science Study Guide Questions

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