Which of the following describes a passive margin
A) A plate boundary where one plate is subducted
B) **The transition from continental crust to oceanic crust on the same tectonic plate**
C) A convergent plate boundary between two plates with continental crust
D) A plate boundary where neither plate is destroyed

Studying the position of continents in the past is the study of...
A) Tephrochronology
B) Stratigraphy
C) Seismology
D) **Paleogeography**

Geophysicists might choose to use what type of wave to investigate the interior of the Earth?
A) Microwaves
B) Radio waves
C) Electromagnetic waves
D) **Seismic Waves**

Which of the following is a flat-topped seamount?
A) An arc volcano
B) A saligram
C) No answers are correct