

Test Review:
Earth's Interior

Name _____
Science _____
Date _____

Test & Test Review Due Date Friday, October 26th

Using your notes, complete the following on notebook paper.

Use complete sentences if appropriate.

- 1) Name and describe the two ways in which geologists learn about Earth's interior.
- 2) What is the relationship between temperature and depth into the Earth?
- 3) Name and describe the three main layers of the Earth.
- 4) Name, describe, and give examples of the three types of energy transfer.
- 5) Draw, label and describe the cause of a convection current.
- 6) What causes convection currents in the mantle of the Earth?
- 7) State Wegener's Theory of Continental Drift.
- 8) What was the name of the giant landmass that once existed on Earth?
- 9) Name and give examples of the three pieces of evidence that support the Theory of Continental Drift.
- 10) Why was Wegener's Continental Drift Theory initially rejected?