

Continental Drift & Plate Tectonics Report

Thoroughly explain “continental drift” and how it leads to the development of the current plate tectonic theory. Include the following:

Evidence from: (Should be about a 3-4 sentences each)

1. Continental Fit
2. Examples of similarity of rock sequences.
3. Glacial striations/grooves and till/deposits.
4. Fossils
5. Climatic changes
6. Why plate tectonics is a unifying theory for geology.

In your discussion be sure to include:

1. Vocabulary that is introduced in the text.
2. Examples when appropriate.

1. Continental Fit _____

2. Examples of similarity of rock sequences _____

3. Glacial striations/grooves and till/deposits _____

4. Fossils _____

5. Climatic changes _____

6. Why plate tectonics is a unifying theory for geology (Google/refer back to class discussion) _____
