Anticipation Guide: “Pangaea”

Instructions

Step 1 - Independent work: As the teacher reads each of the following statements aloud, follow along reading silently and carefully. In the column labeled “Before Reading” write either correct (C) or incorrect (I) based on what you think now. Be prepared to support your opinion during a class discussion.

Step 2 - Group Work: After reading as a class, with your group look over the reading again and complete the "Supporting Evidence" section.

Step 3 - Independent Work: Individually complete the “After Reading section and compare your answers with your original idea.

Before Reading                                                                                   After Reading

1. Today, continental drift is a hypothesis about the movement of the continents over time. ______
   Supporting Evidence (paragraph # ___)

2. When you look at a map the coastlines of the continents, like Africa and South America, look like they fit together like a jigsaw puzzle. This is evidence of continental drift. ______
   Supporting Evidence (paragraph # ___)

3. The idea of continental drift was easily accepted by everyone. ______
   Supporting Evidence (paragraph # ___)

4. After a lot of research enough scientific evidence was discovered to make continental drift a theory. ______
   Supporting Evidence (paragraph # ___)

http://kids.earth.nasa.gov/archive/pangaea/index.html for more information about continental drift and plate tectonics.