**Guided Reading Ch. 33**

**Pages 584-587**

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| Page 585:  Describe what scientists in the early 20th century thought about how the Earths’s oceans and mountains formed. |  |
| Page 586:  What did people think about the continents of South America and Africa?  What did Alfred Wegener believe?  Where did Wegener believe the geologic boundary of continents really was? Did they fit better?  Describe how the rocks, fossils and mountain ranges on different continents helped provide further proof.  What is paleoclimatic data?  What was the problem with the hypothesis that a huge glacier covered South America, Africa, India and southern Australia.  What did Wegener propose to solve this dilemma?  Why did early scientists discount Wegener? |  |