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Chapter 9 - Plate Technolos.

Section 9.1 Continental Drift

(pages 248-253)

This nection explains the hypothesis of continental drift and the evidence supporting it.

Reading Strategy teess 24th

Summarizing: Fill in the table as you read to summarize the evidence of continuental drift. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook.

Pypothesis	Exidence	
Continental britt	a. continental public	
	h.	
	6.	
	d.	

The Continental Puzzle tons 248

Wegener called Earth's ancient supercontinent.

Evidence for Continental Drift (seems 249-251)

Match each example of continental drift with the type of evidence it is.

		Example	Evidence for Continental Debt
===	2.	(2) Similar mountain chairs run through eastern North America and the British Isles.	a. rock types and structures b. matching fossils
	34.	Land areas that show evidence of ancient glaciation are now located near the equation.	c. combinental psorale d.ancient climates
	٠	The Atlantic coastlines of South America and Adrica fit together.	
	8.	(2) Remains of Mesosaurus are lin to-nastern South America and sou	
200		and factor for on	extinuous of child's too this fire advances

- evidence for continental drift includes several fossil organisms found on different landmasses.
- Is the following sentence true or false? If the continents were once part
 of Pangaea, rocks found on one continent should closely match those on

the adjacent parts of another continent.

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Thirumalaisamy P. Velavancorresponding

Section	a	Continental	Drift	Workshoot	Angware
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