

Drifting Continents

November 24, 2014

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Today we will...

- 1. Complete a scissor-glue lab on Wegener's *theory of continental drift*
- 2. Group together as a class afterwards to discuss your results
- 3. Last five minutes, time for "Today's Main Idea" and your homework question + vocabulary

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Wegener's Theory of Continental Drift

- **Read** about the background of Wegener's theory
- **Assemble** Pangea using evidence from fossils and rock formations
- **Write** your thoughts to the discussion questions based on your discoveries **into your notebook!**

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Helpful Textbook Pages: [443 – 447](#); [453](#); [456-457](#)

Today's Main Idea

- The hypothesis of continental drift suggests that at one time all land a supercontinent, named Pangea.

Explore Question

2. Explore today's main idea with this question:
Why was Wegener's hypothesis rejected by most scientists of the early 1900s?

Vocabulary

- Divergent boundary
- Convergent boundary
- Transform boundary

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