

Plate Boundaries

Facts:

- Alfred Wegener started the conversation of “Pangaea”.
- Pangaea is a supercontinent that existed long ago.
- Plate movement caused Pangaea to break apart into the present day positions of our continents.
- This plate movement is called continental drift.

Plate Tectonic Travel Agency, LLC

About Us

Have you ever wanted to experience the plate move? US TOO!!! Come to Plate Tectonic Travel Agency, LLC and we will take you there!!

Contact Us

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PLATE TECTONIC TRAVEL, LLC
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Type of Margin	Divergent	Convergent	Transform
Motion	Spreading	Subsiding	Lateral sliding
Effect	Constructive (oceanic lithosphere created)	Destructive (oceanic lithosphere destroyed)	Conservative (lithosphere neither created or destroyed)
Topography	Ridge/tilt	Trench	No major effect
Volcanic activity?	Yes	Yes	No

COST:

Don't worry about digging deep into your pockets. The cost for our travel is easy. Go to your local library and borrow a book and read all about Alfred Wegener and his journey through time and his discoveries!!

"Doesn't the east coast of South America fit exactly against the west coast of Africa, as if they had once been joined?" wrote Wegener to his future wife in December 1910.

"Scientists still do not appear to understand sufficiently that all earth sciences must contribute evidence toward unveiling the state of our planet in earlier times, and that the truth of the matter can only be reached by combing all this evidence. ... It is only by combing the information furnished by all the earth sciences that we can hope to determine 'truth' here, that is to say, to find the picture that sets out all the known facts in the best arrangement and that therefore has the highest degree of probability. Further, we have to be prepared always for the possibility that each new discovery, no matter what science furnishes it, may modify the conclusions we draw."
 — [Alfred Wegener, *The Origin of Continents and Oceans*](#)

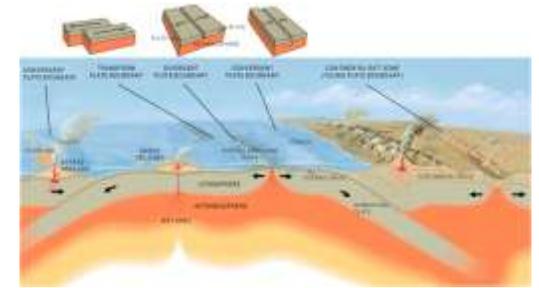


Plate Boundary

Our Products and Services:

We have three places you can *travel* to:

Divergent Plate Boundary: Two plates separate

Convergent Plate Boundary: Two plates comes together

Transform Plate Boundary: Two plates slide past each other horizontally