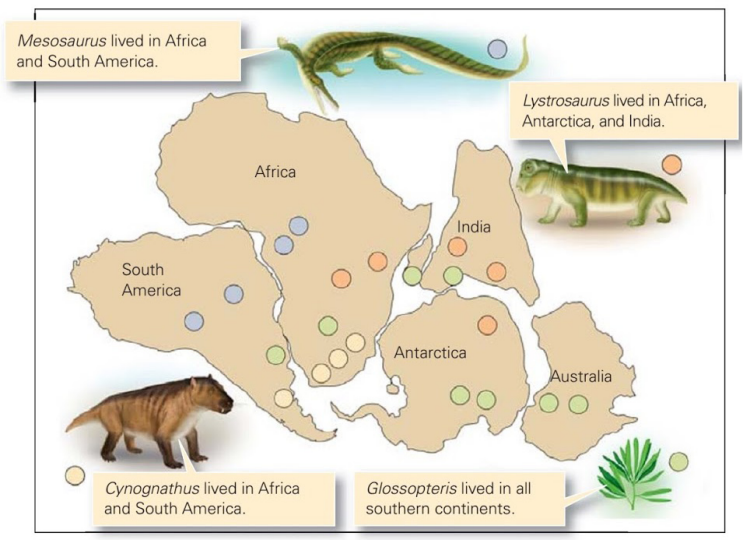
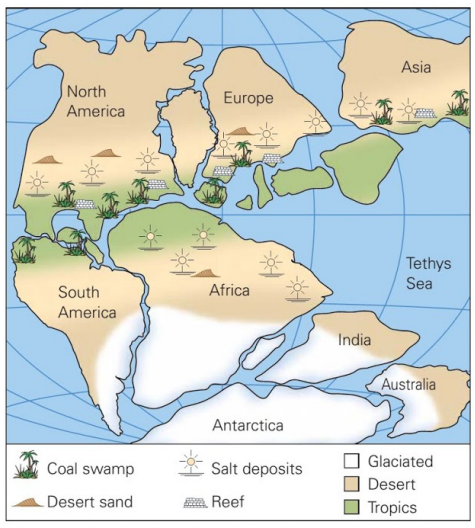
# 20 - Final considerations I: Tectonic Plates, Continental drift, and Pangea.

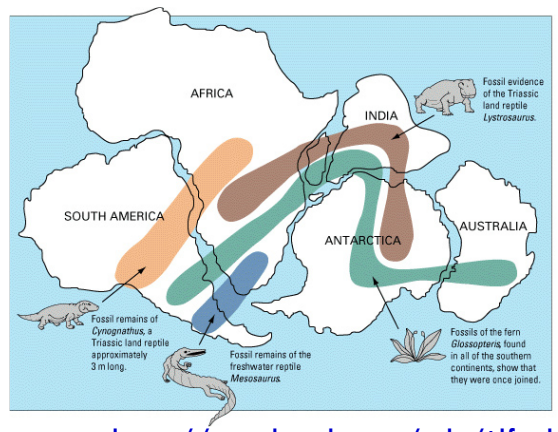
It's simple, we embrace the theory of continental drift, with a few adjustments, adding to the argument the ocean floor drag marks pattern, showing that in a single day event exposed the deep oceans and push the mountain ranges to place.

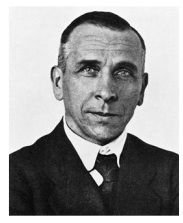



**(c)** A plot of fossil localities shows that Mesozoic land-dwelling organisms occur on multiple continents. This would be hard to explain if continents were separated.




**(b)** The distribution of late Paleozoic rock types plots sensibly in the climate belts of Pangaea.

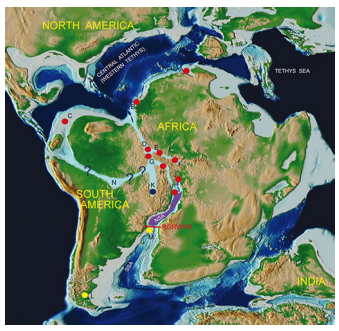


Alfred Wegener
1912
Continental Drift Theory

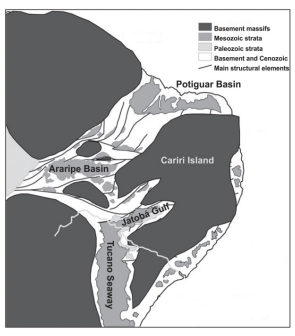
Source: https://en.wikipedia.org/wiki/Alfred_Wegener

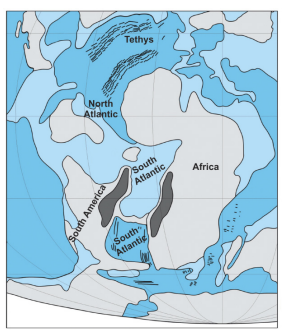
Also, note some the Ancient Oceans papers:




Brazilian Journal of Geology - Aptian/Albian (Early Cretaceous) paleogeography of the South Atlantic: a paleontological perspective

Source:
http://www.scielo.br/scielo.php?script=sci_arttext&pid=S2317-48892014000100339

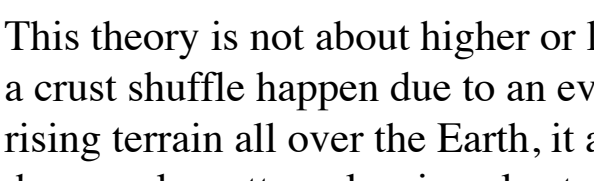


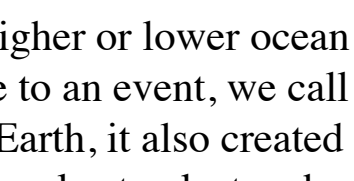


Anais da Academia Brasileira de Ciências - ARTICLES - Distributional patterns of Aptian-Albian paleoichthyofauna of Brazil and Africa based on Track Analysis*

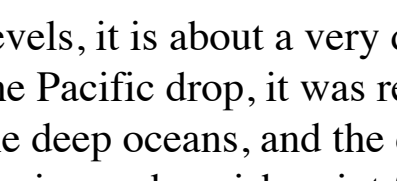
Source:
http://www.scielo.br/scielo.php?pid=S0001-37652017005004104&script=sci_arttext




**(a)** Distinctive belts of rock in South America would align with similar ones in Africa, without the Atlantic.

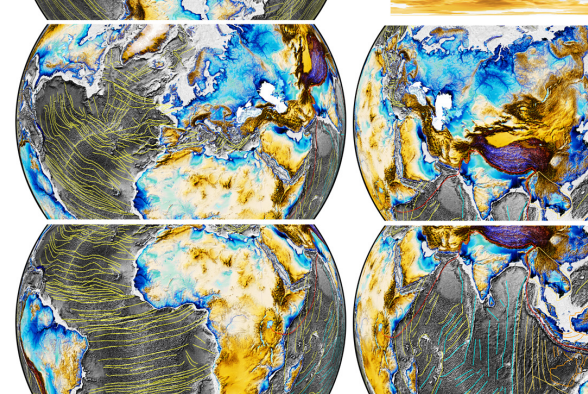


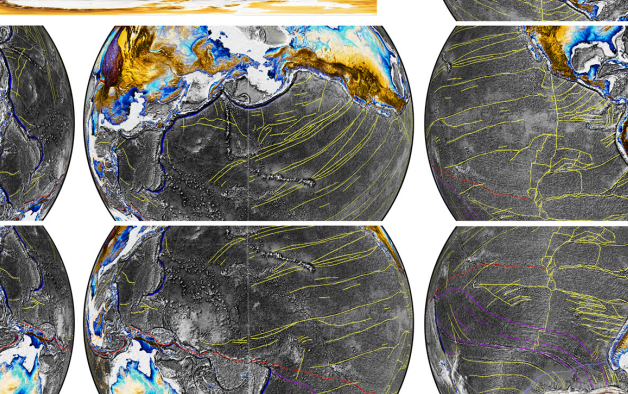

**(b)** If the Atlantic didn't exist, Paleozoic mountain belts on both coasts would be adjacent.




**(c)** A modern reconstruction showing the positions of mountain belts in Pangaea. Modern continents are outlined in white.

Source: http://geologylearn.blogspot.com.br/2016/02/wegeners-evidence-for-continental-drift.html



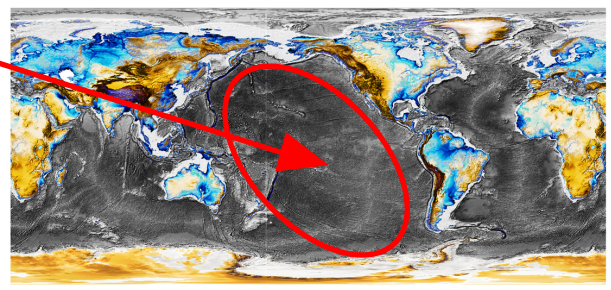




**(a)** The distribution of late Paleozoic glacial deposits and striations on present-day Earth are hard to explain. But on Pangaea, areas with glacial deposits fit together in a southern polar cap.

*The continental drift really makes sense at the light of the "Ocean Floor Drag Marks Pattern",*

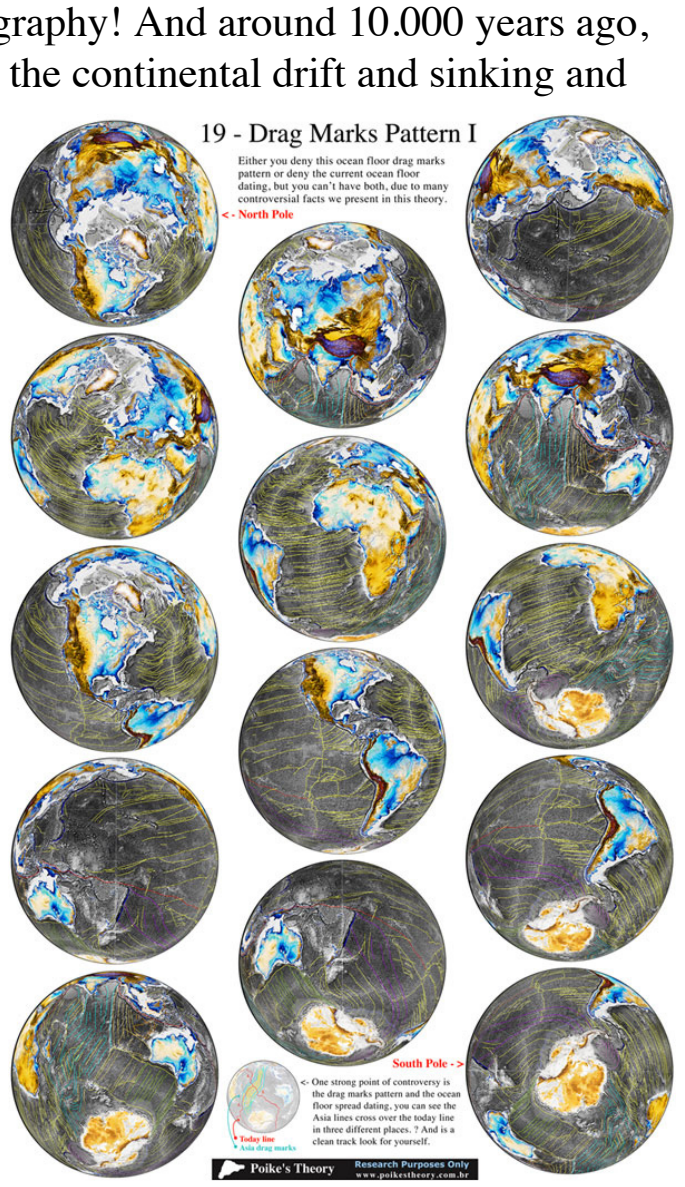
This theory is not about higher or lower ocean levels, it is about a very different topography! And around 10.000 years ago, a crust shuffle happen due to an event, we call the Pacific drop, it was responsible for the continental drift and sinking and rising terrain all over the Earth, it also created the deep oceans, and the deep ocean drag marks pattern, leaving also tracks to a beginning and vanish point for this event.

The Crust open like a curtain, where is now the Pacific Ocean,



cause: a large volume of water dumped there, possibly by an ice body comet.






*We try to explain this event on the papers 01 to 22 @ www.poikestheory.com.br*