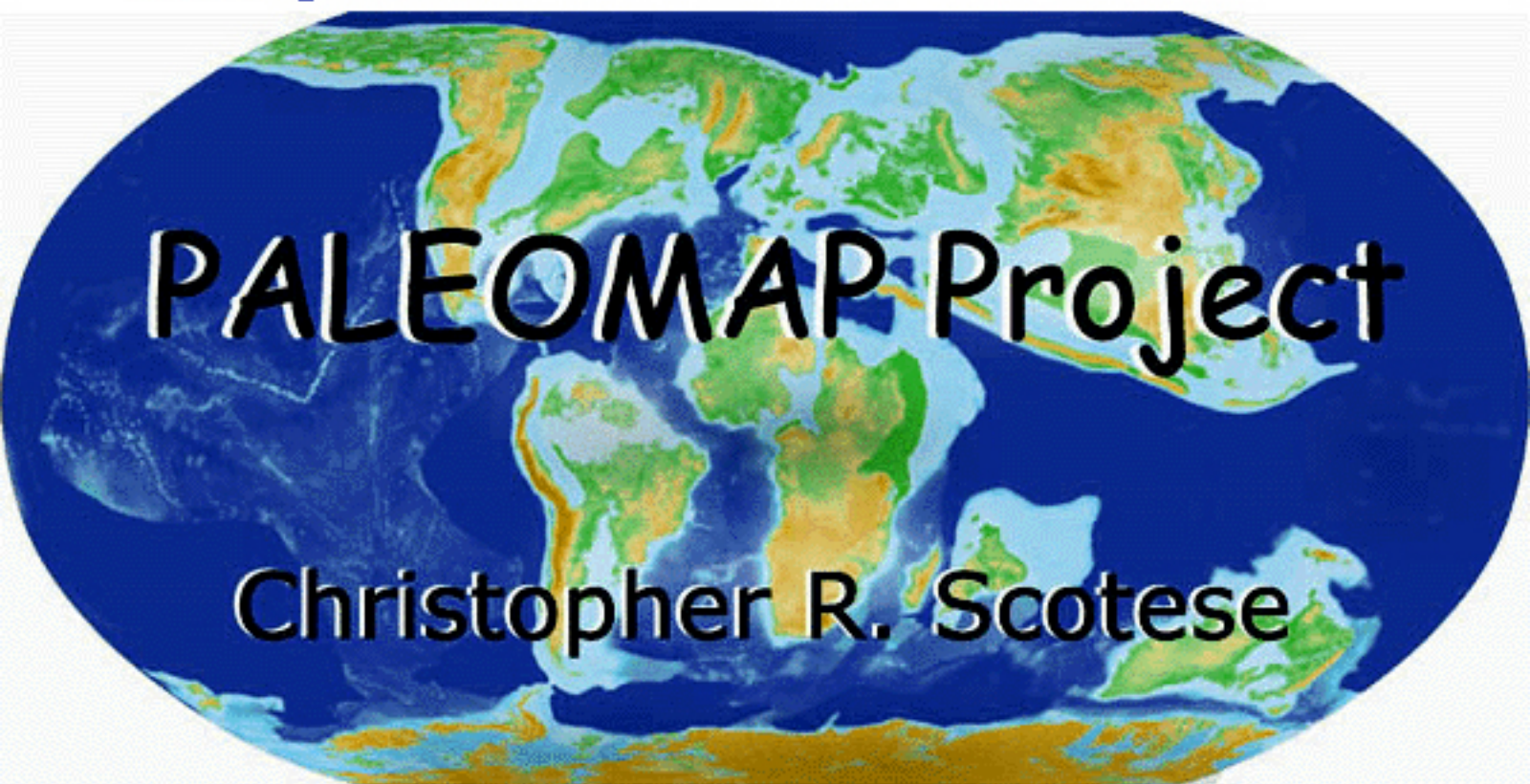


All images from:

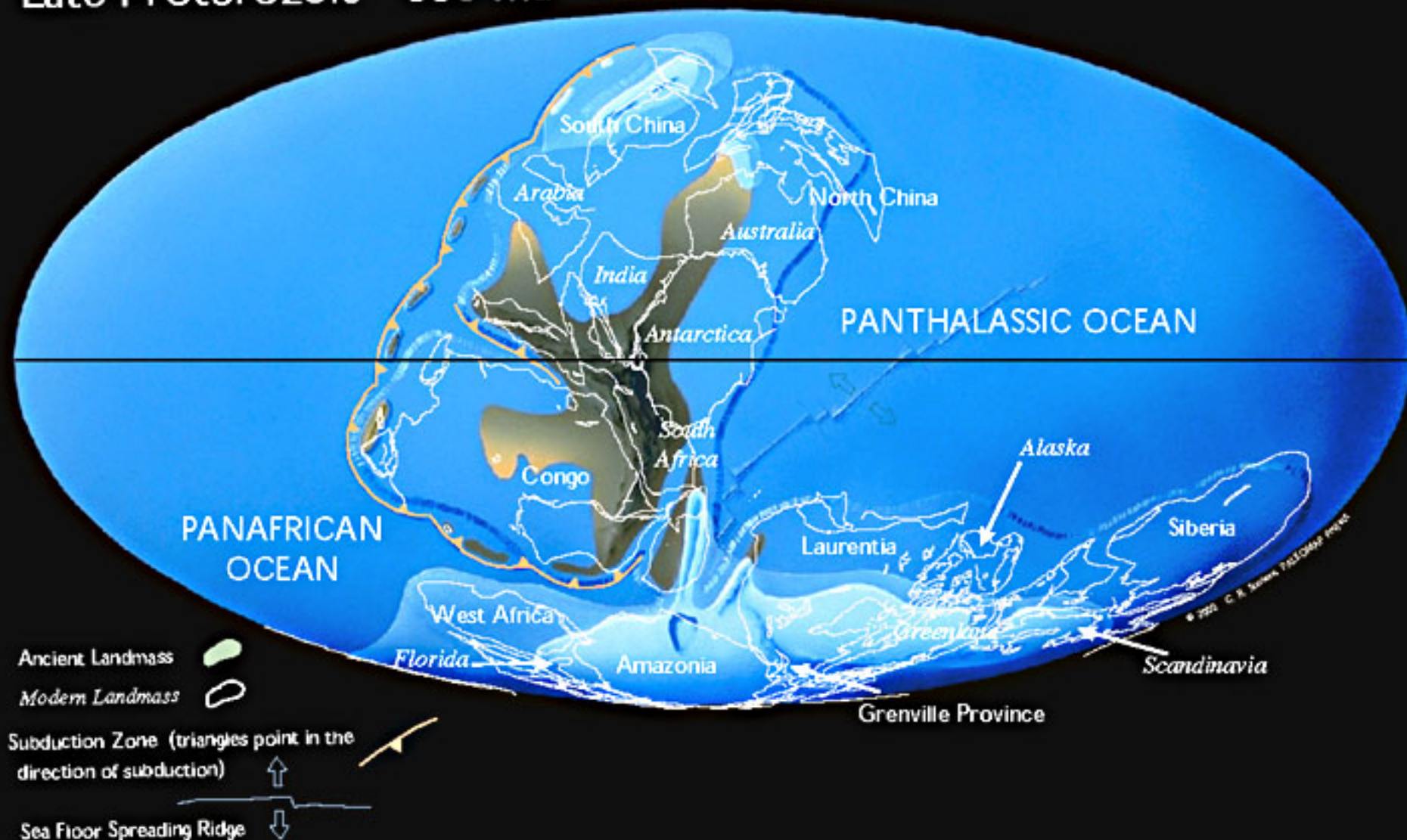
A paleogeographic map of the Earth, likely representing the Cretaceous period, showing the arrangement of continents and shallow epicontinental seas. The map is presented in a pseudo-cylindrical projection. Landmasses are colored in shades of green and yellow, while the oceans are a deep blue. The text 'PALEOMAP Project' is superimposed in large, bold, black letters with a white outline across the center of the map.

PALEOMAP Project

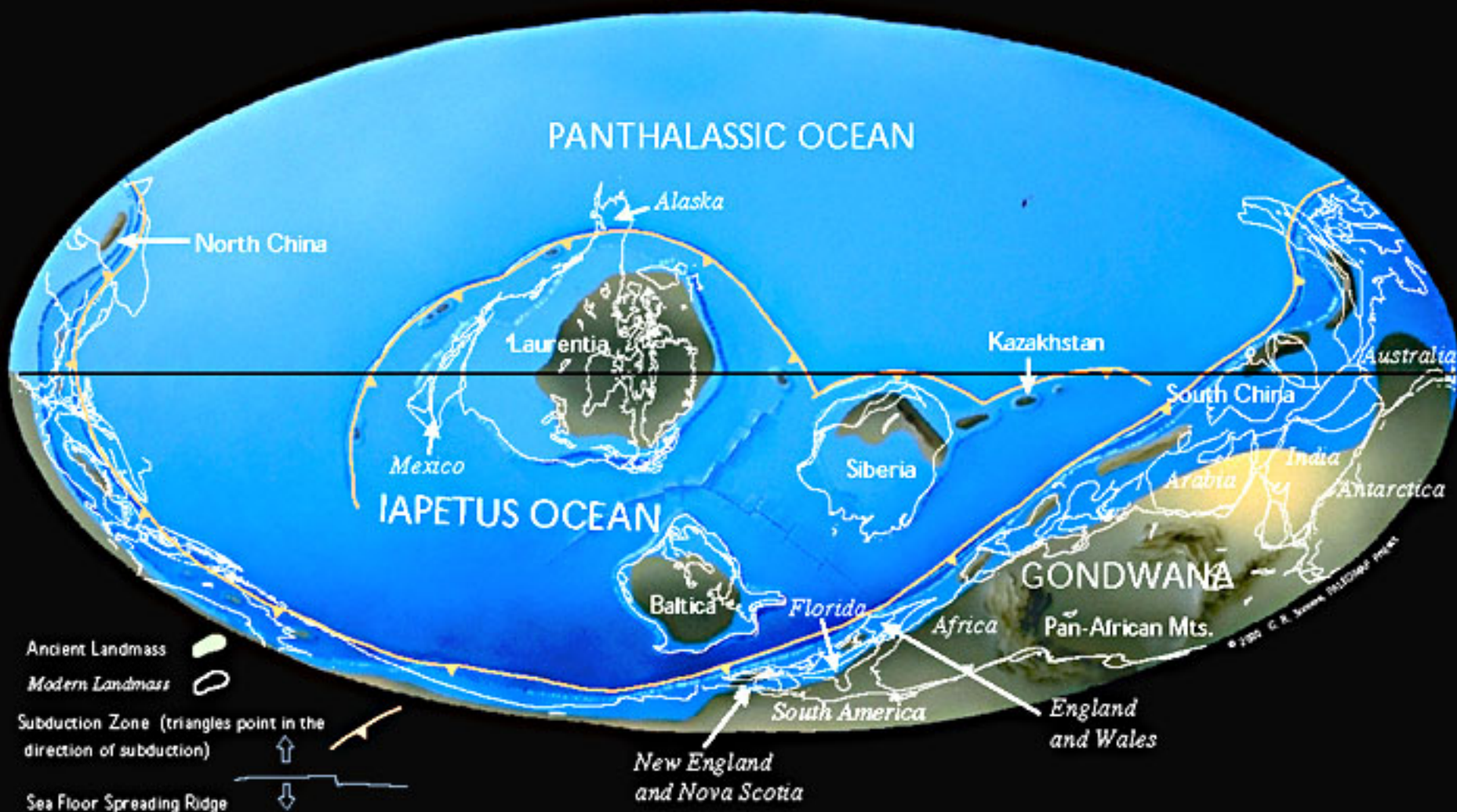
Christopher R. Scotese

<http://www.scotese.com/>

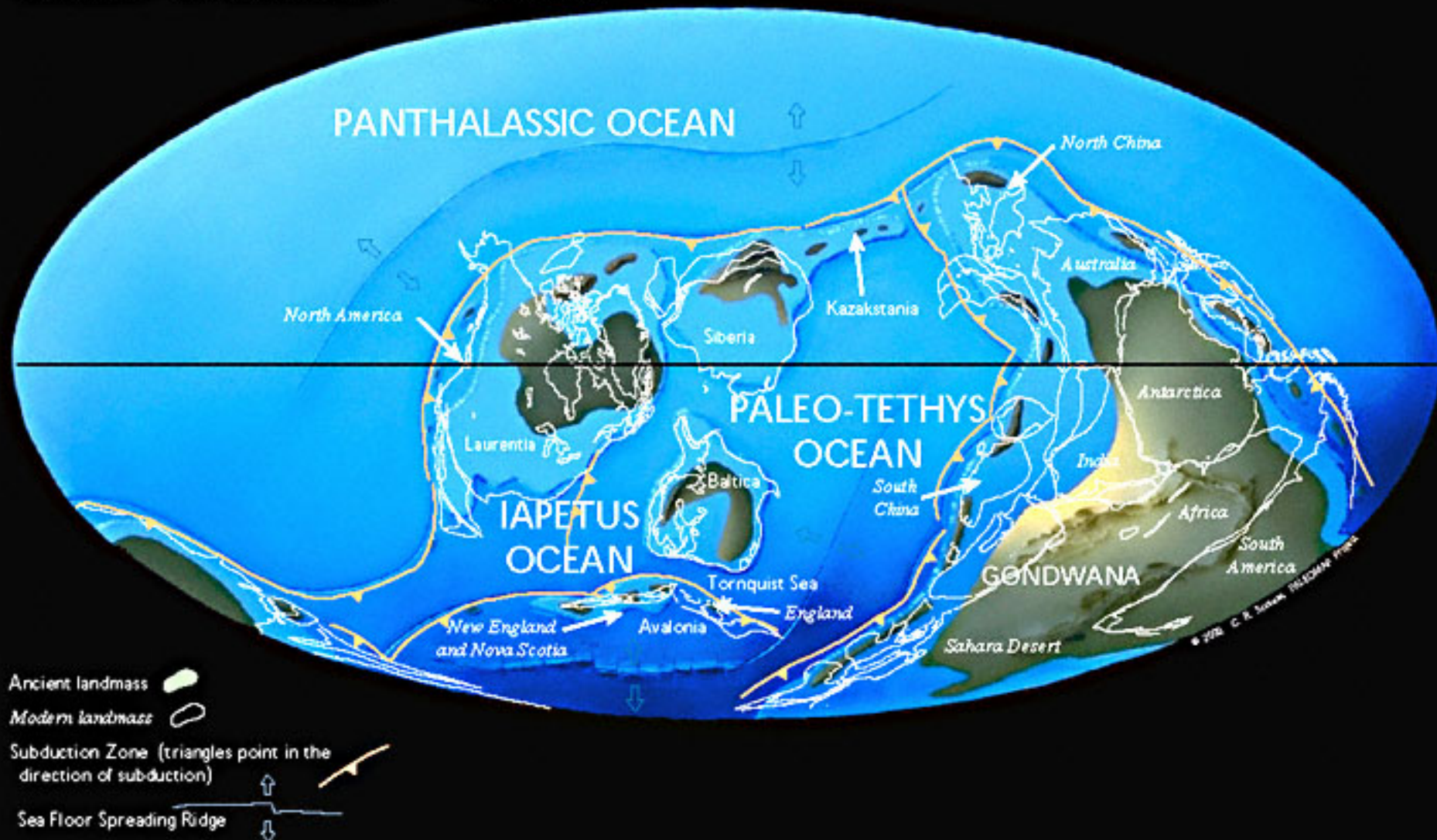
Late Proterozoic 650 Ma



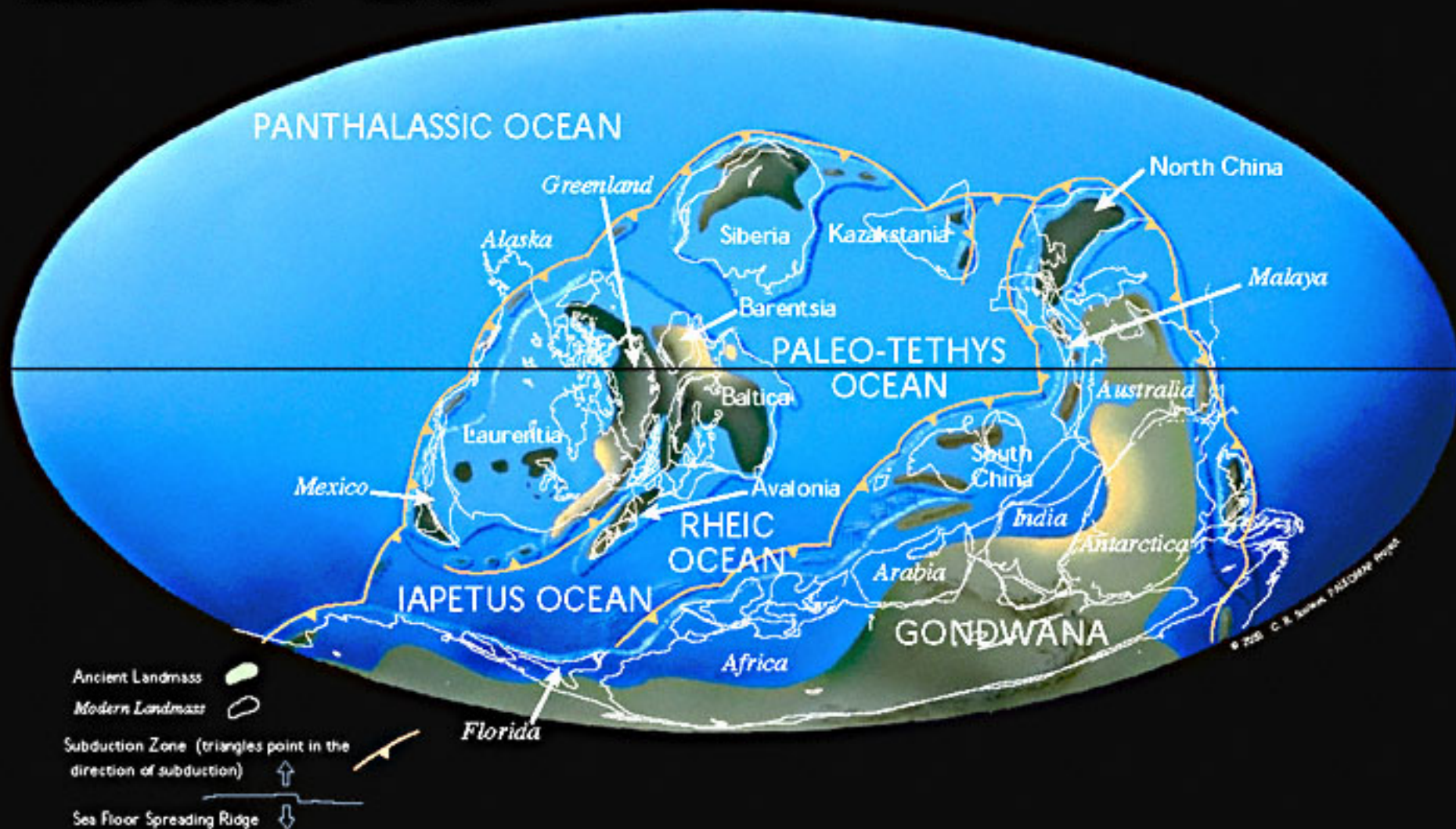
Late Cambrian 514 Ma



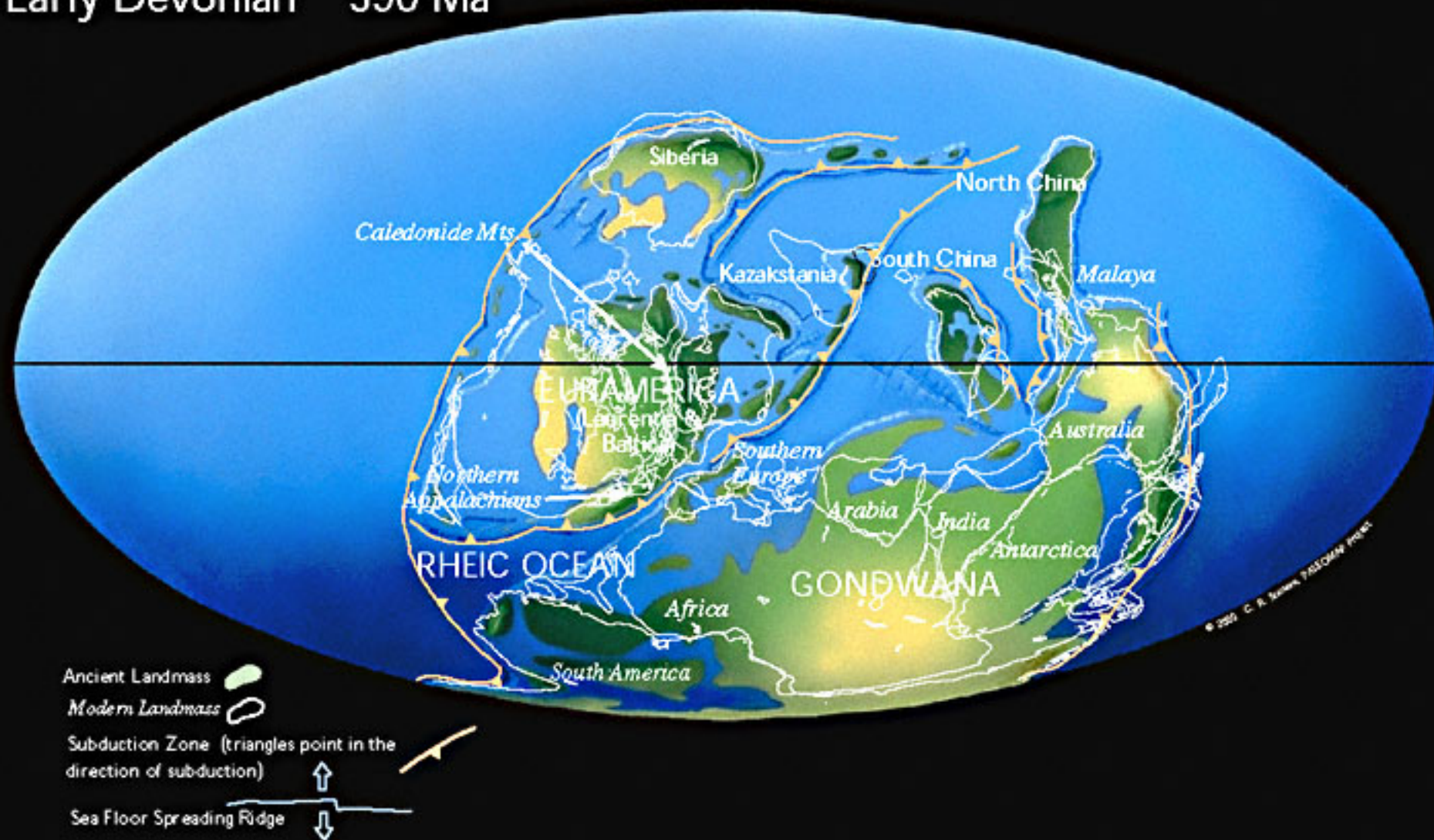
Middle Ordovician 458 Ma



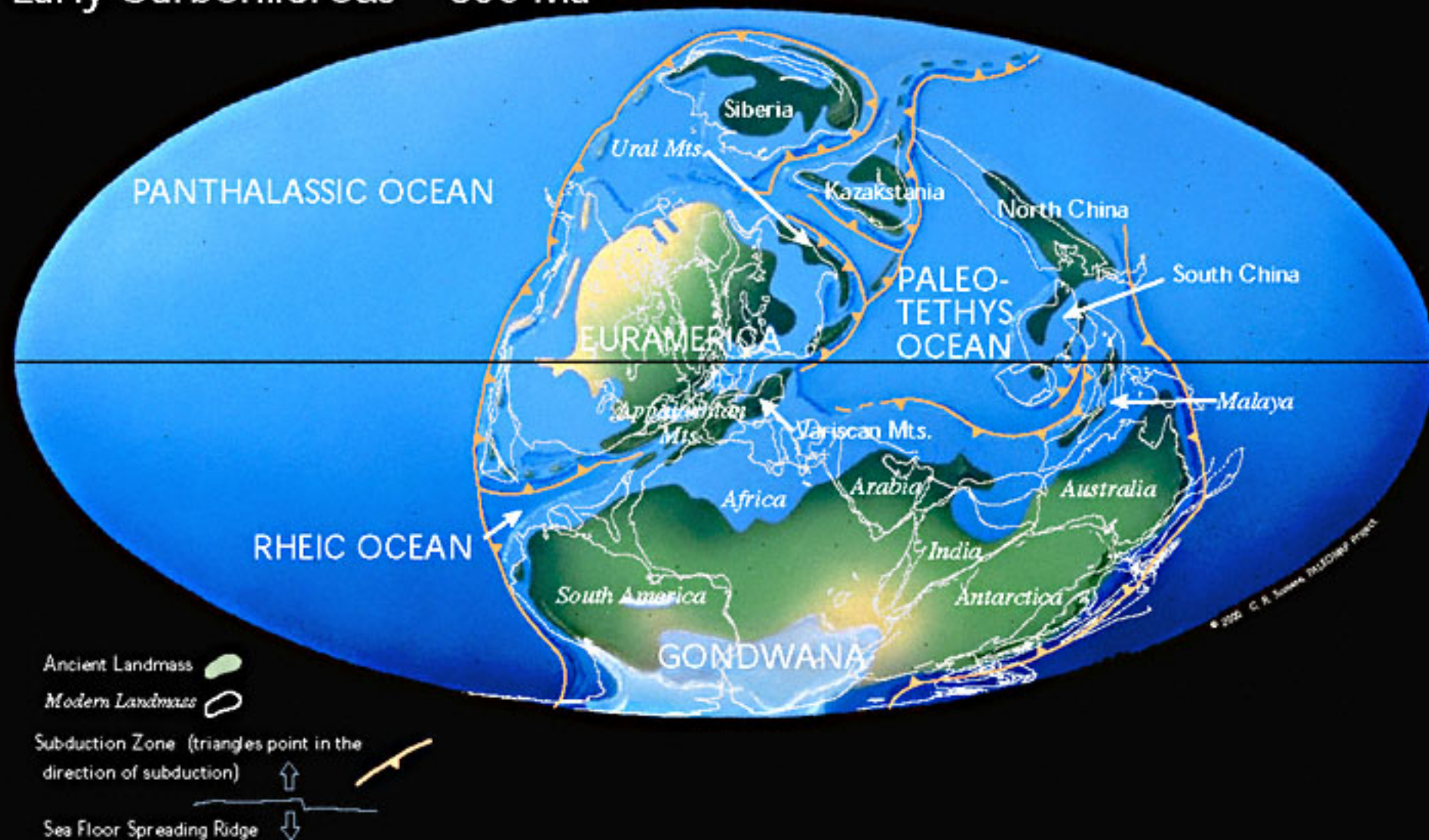
Middle Silurian 425 Ma



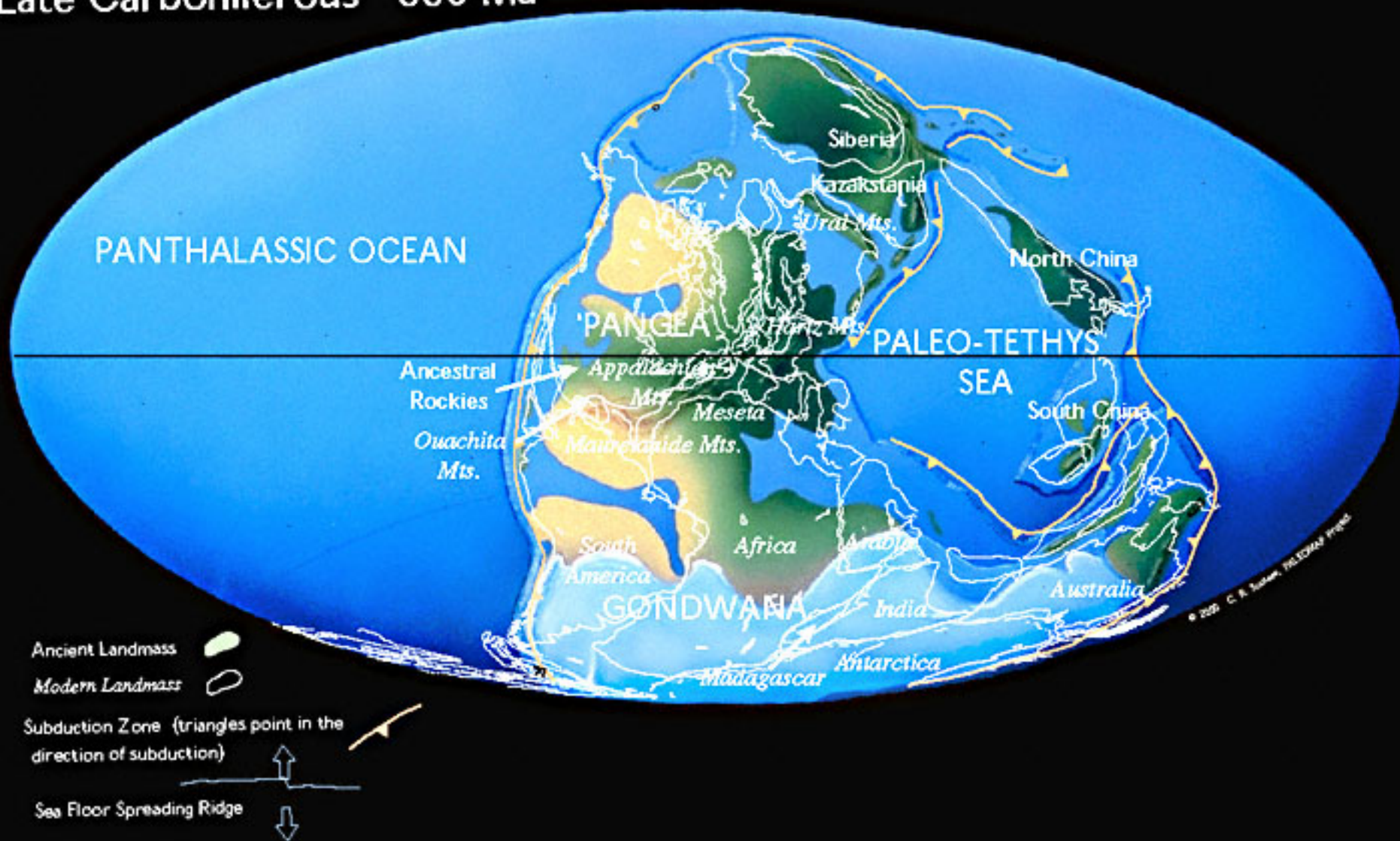
Early Devonian 390 Ma



Early Carboniferous 356 Ma



Late Carboniferous 306 Ma



Late Permian 255 Ma

PANTHALASSIC OCEAN

PANGAEA

PALEO-TETHYS OCEAN

GONDWANA

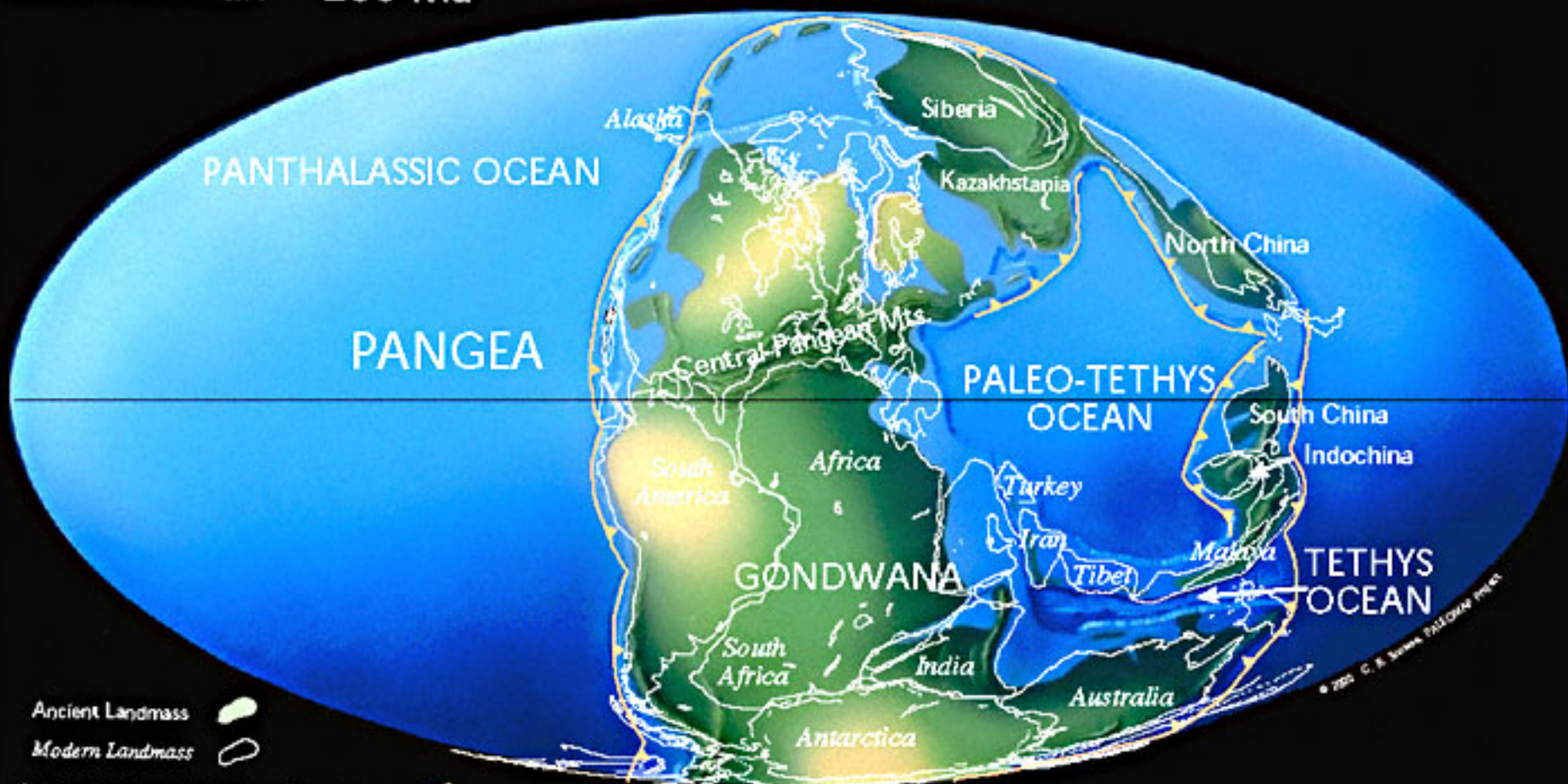
TETHYS OCEAN

Ancient Landmass

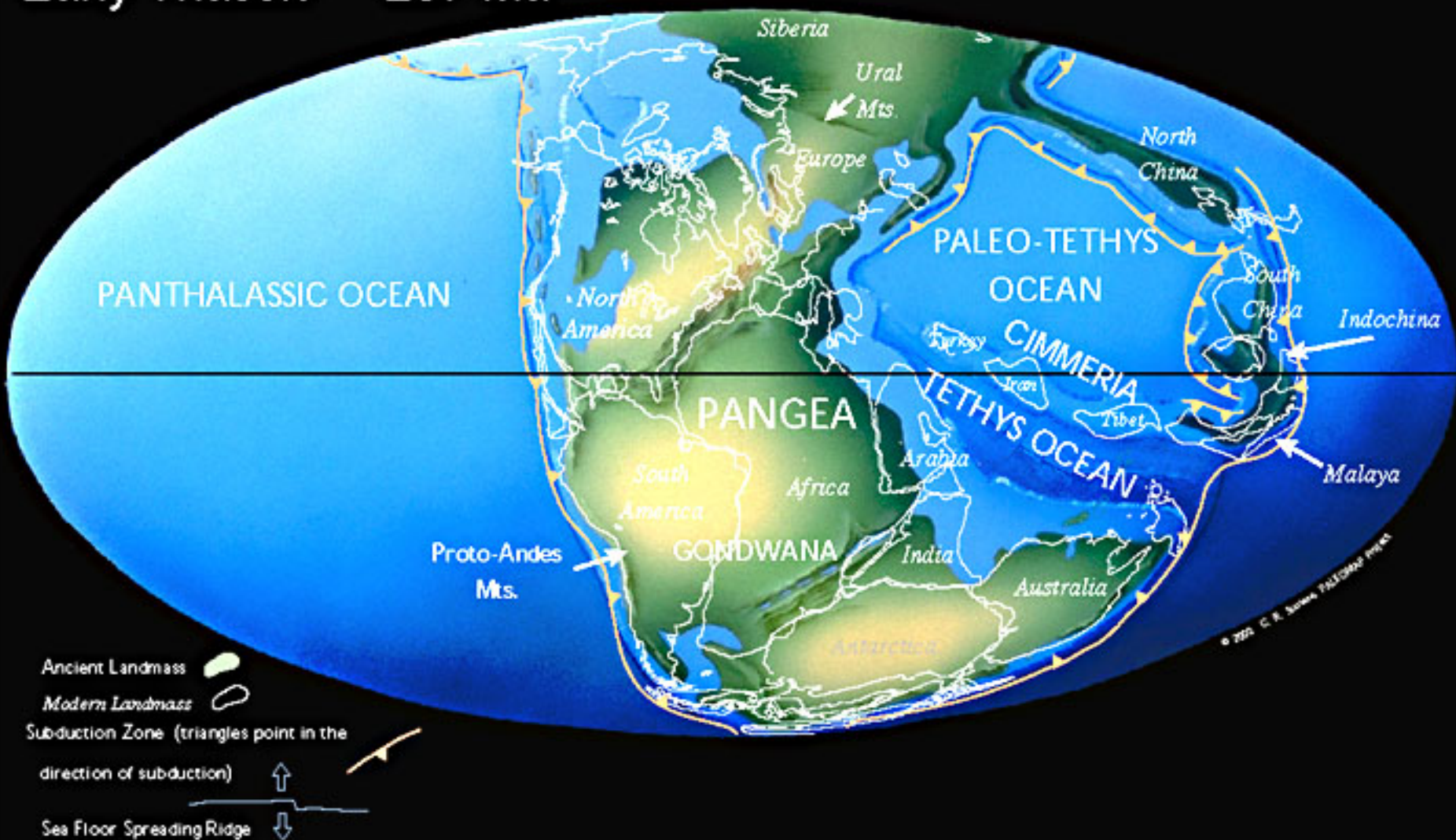
Modern Landmass

Subduction Zone (triangles point in the direction of subduction)

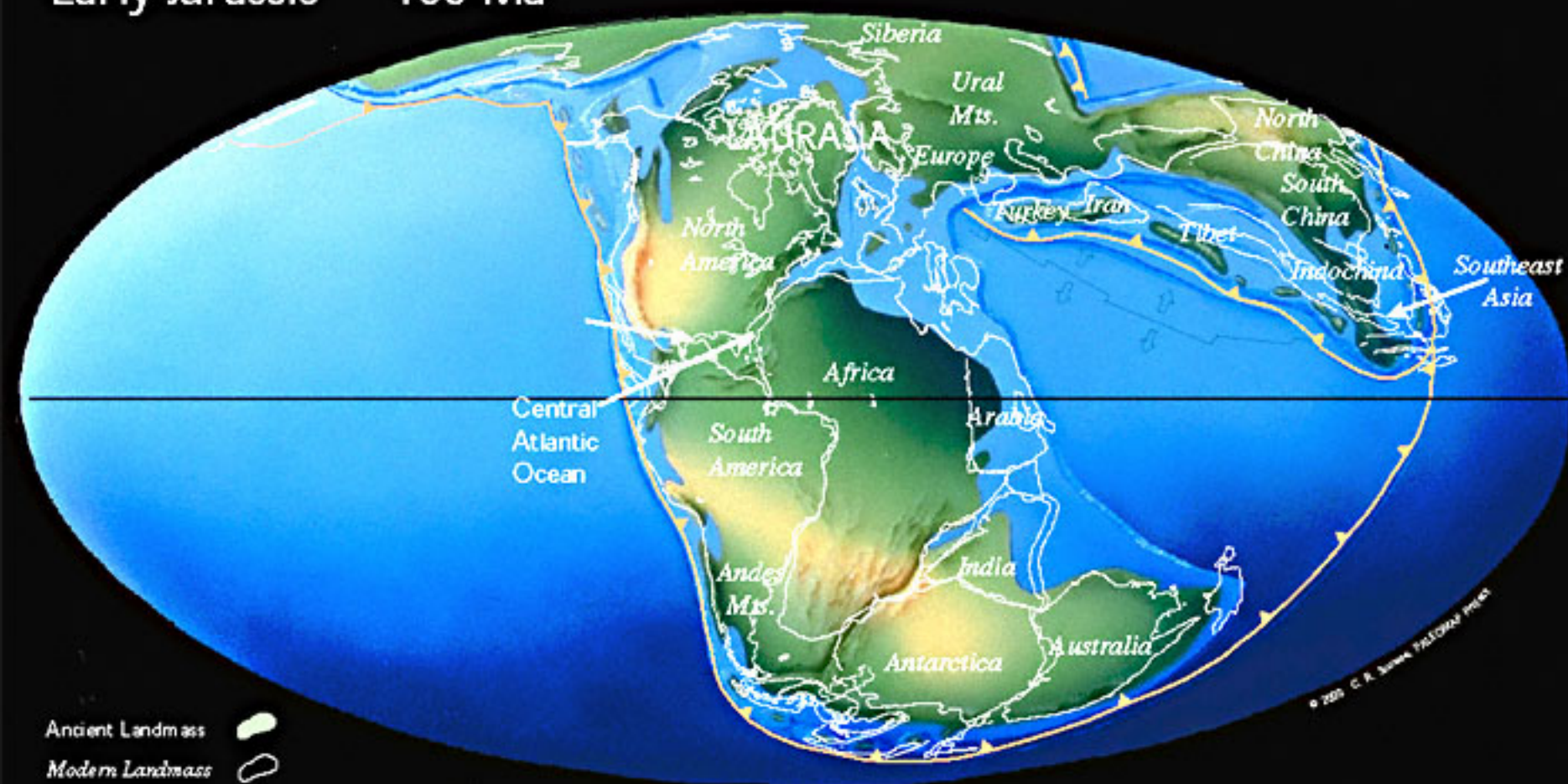
Sea Floor Spreading Ridge



Early Triassic 237 Ma



Early Jurassic 195 Ma



Ancient Landmass

Modern Landmass

Subduction Zone (triangles point in the direction of subduction)

Sea Floor Spreading Ridge

© 2001 C. R. James TALLONAL PH.D.

Late Jurassic 152 Ma



Ancient Landmass



Modern Landmass



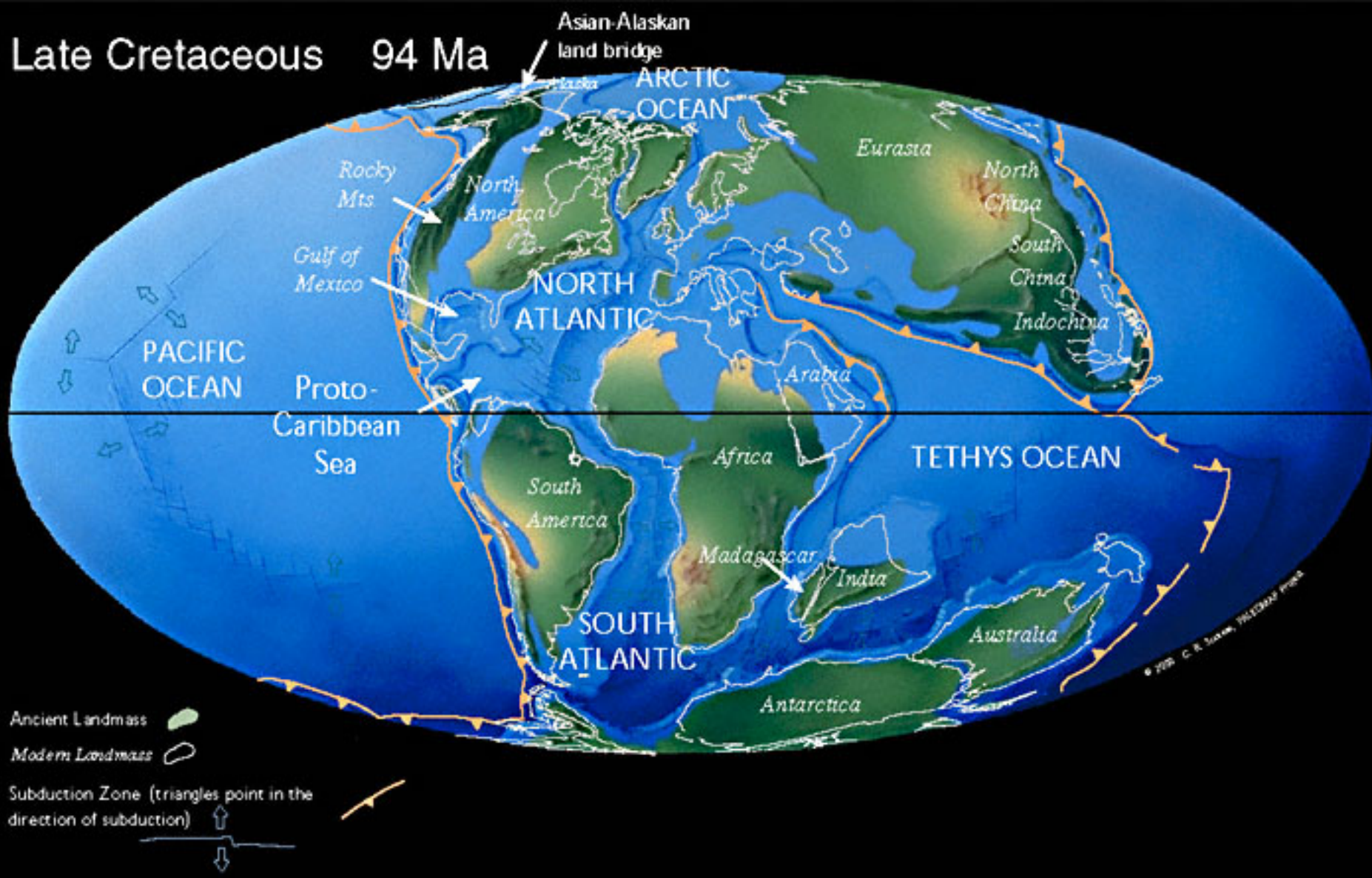
Subduction Zone (triangles point in the direction of subduction)



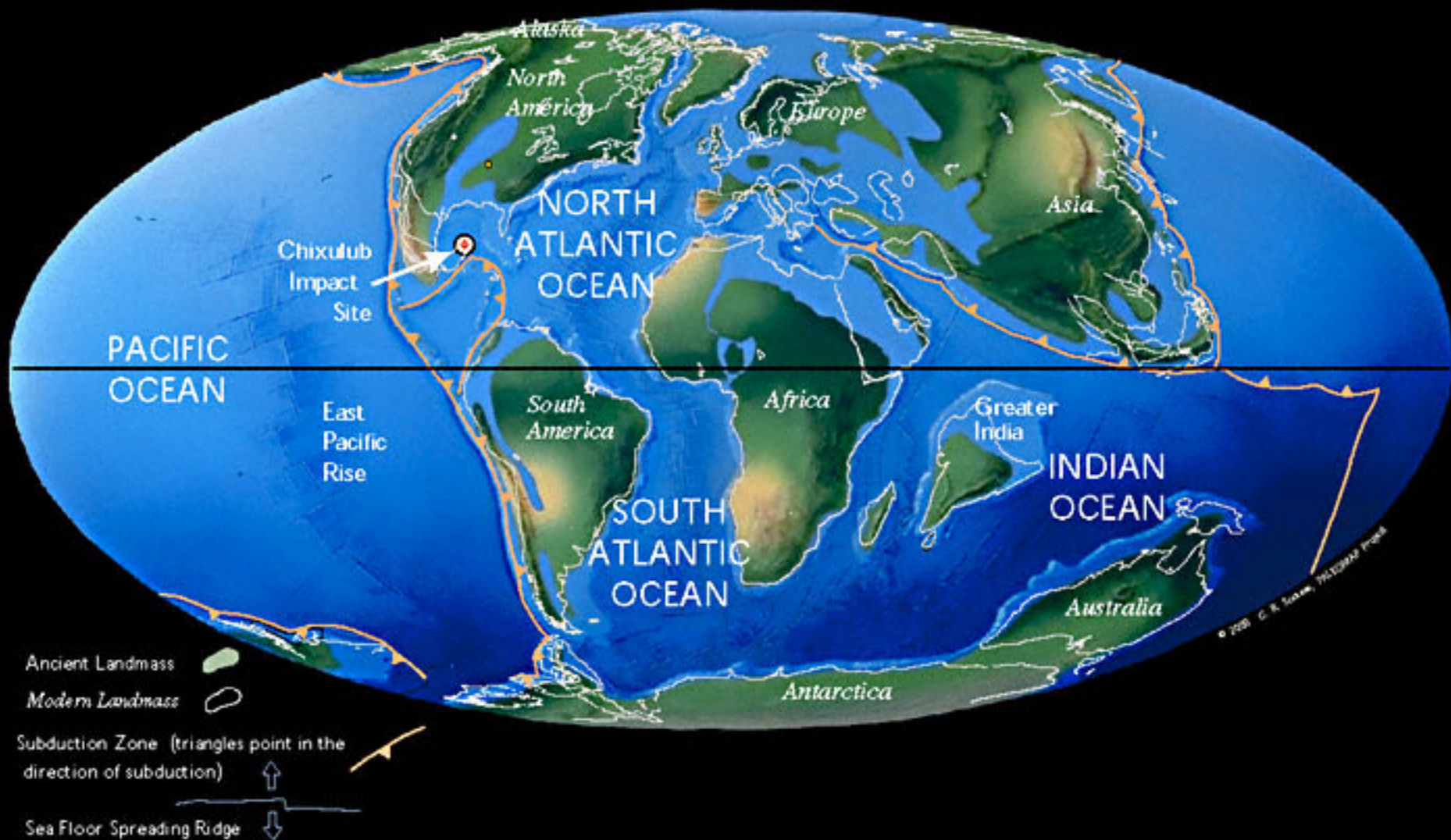
Sea Floor Spreading Ridge



Late Cretaceous 94 Ma



K/T Boundary 66 Ma



Middle Eocene 50.2 Ma



Ancient Landmass

Modern Landmass

Subduction Zone (triangles point in the direction of subduction)

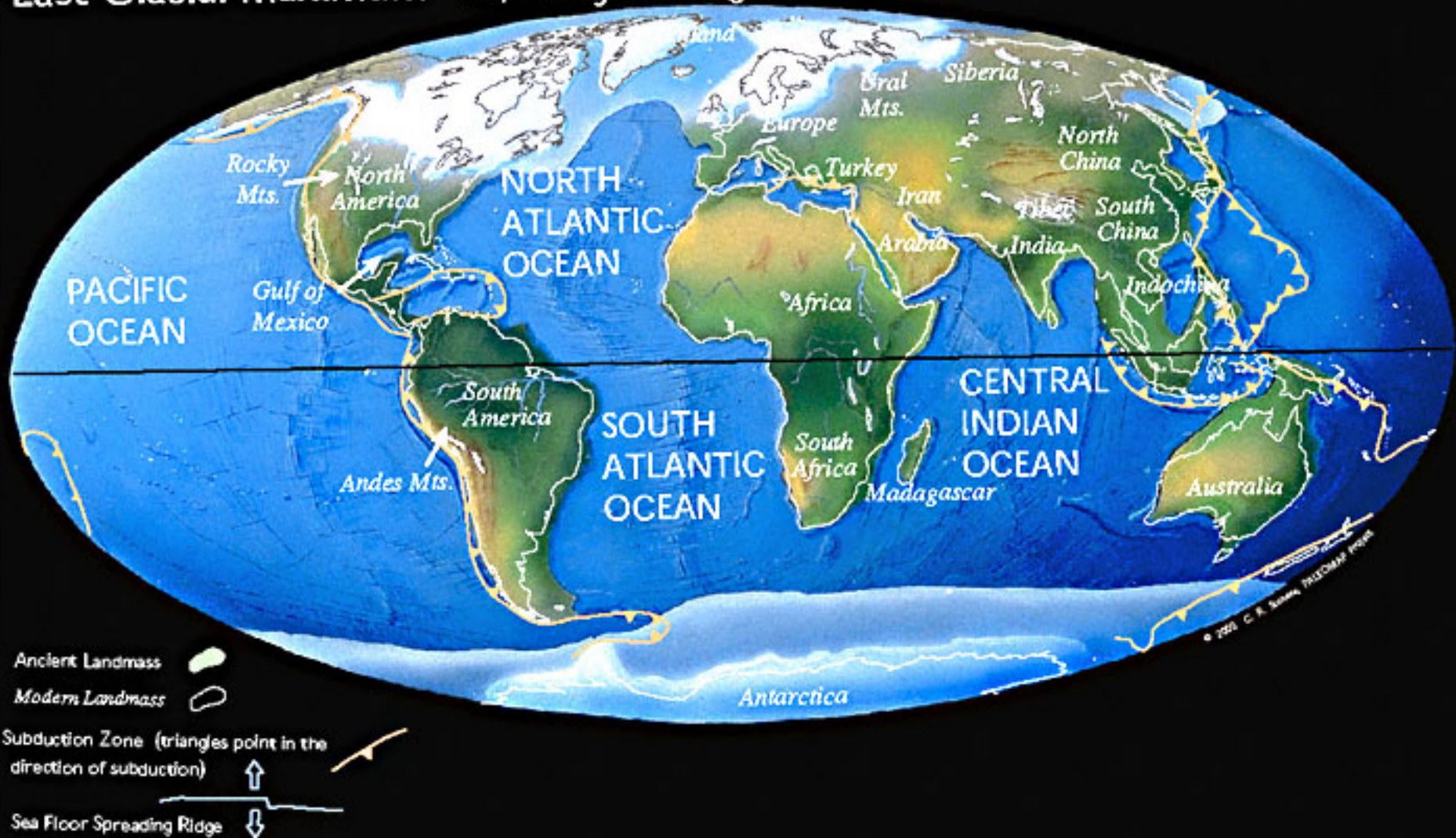
Sea Floor Spreading Ridge

© 1995 C. R. Scotese, 1994/2000 Project

Middle Miocene 14 Ma



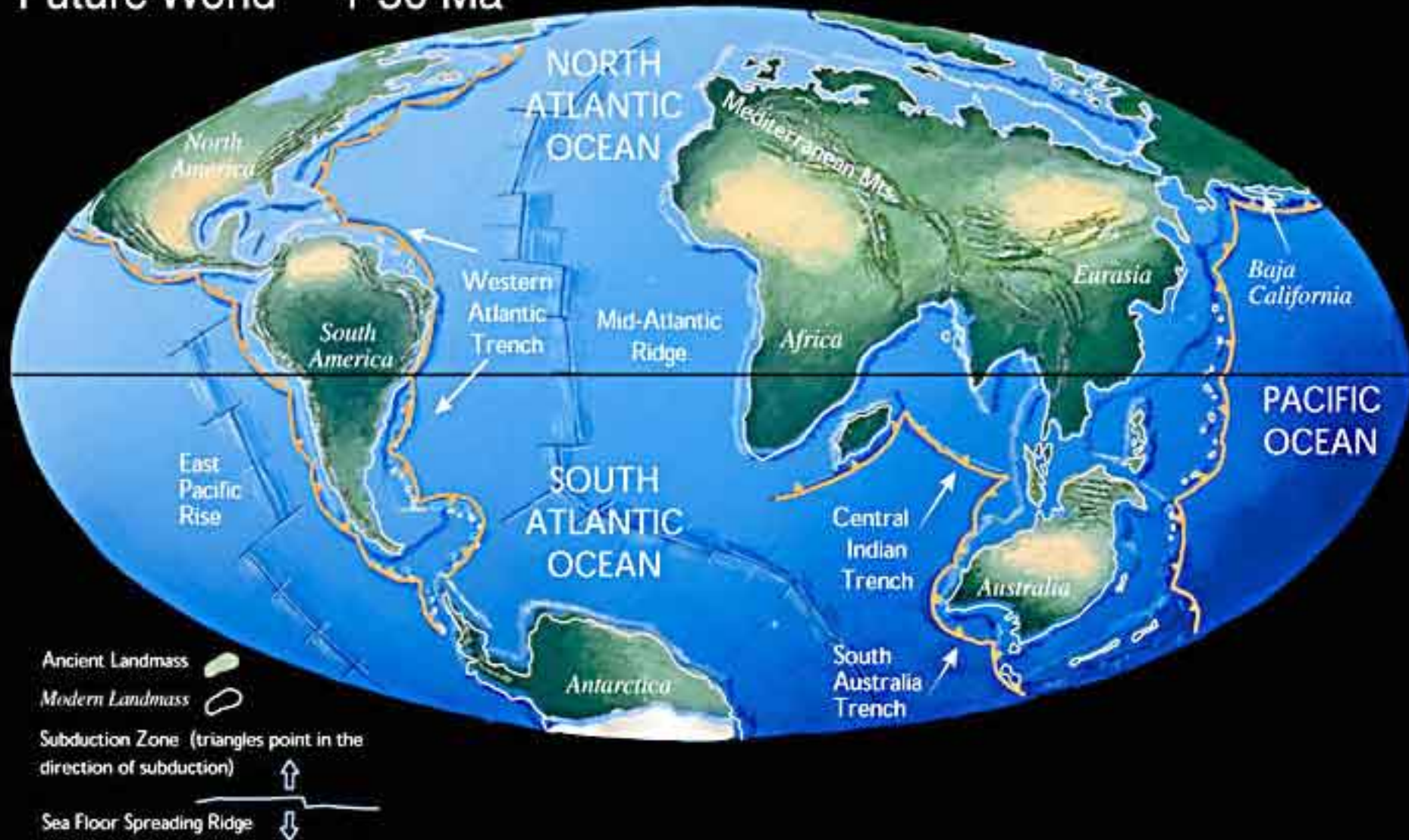
Last Glacial Maximum 18,000 years ago



Modern World



Future World + 50 Ma



Future World + 150 Ma



Ancient Landmass



Modern Landmass



Subduction Zone (triangles point in the direction of subduction)



Sea Floor Spreading Ridge



Future World + 250 Ma

