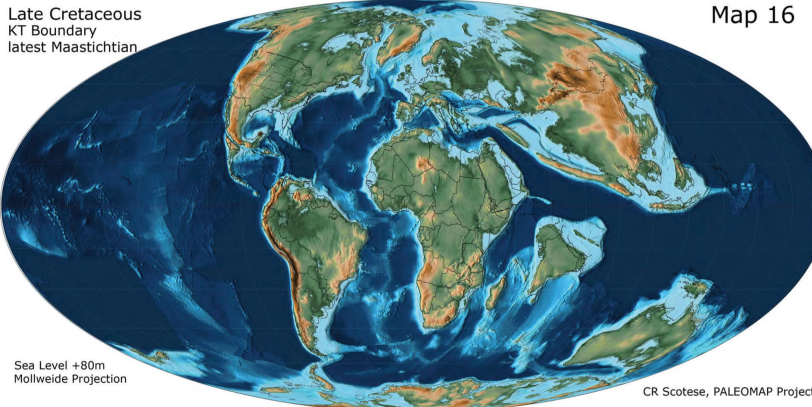


Correlation with Falling Global Sea Level

At the **Cretaceous-Paleogene** boundary (upper image), sea level was lower, and more of the continents were exposed, than had been the case during deposition of upper Cretaceous sediments (lower image). This illustrates the reported correlation of the Cretaceous-Paleogene mass extinction and dinosaur disappearance with falling global sea level.



Estimated extent of continental flooding at the Cretaceous-Tertiary boundary.

Image: Paleomap Project, Chris Scotese, CC by SA 4.0

Estimated extent of continental flooding during deposition of upper Cretaceous sediments.

Image: Paleomap Project,
Chris Scotese, CC by SA 4.0

