



## LET'S TALK CREATION

### Episode 88: Erosion **STILL** shows the earth is young! Part 2

Dr. Monte Fleming continues the journey we started in our last episode exploring our rapidly eroding continents. Last time, we talked at length about the oceans eroding the shoreline, and this time, it's storms and rivers chipping away at the continents' interiors. How long do we have until there are no continents left? Can the earth really be billions of years old? Or is it a young world after all? Find out as Todd and Paul talk to Monte Fleming on this episode of Let's Talk Creation!

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**For More Information about the Topics Addressed in this episode, check out the links below.**

Monte Fleming's Book  
Stories About Earth's History: A Geologists Dissention from Deep Time  
<https://a.co/d/2r8JWKe>

#### **Papers discussed**

Livingstone, Daniel A. Chapter G. Chemical Composition of Rivers and Lakes, in *Data of Geochemistry 6<sup>th</sup> edition*, edited by Michael Fleischer. 1963. United State Department of the Interior.  
<https://pubs.usgs.gov/pp/0440g/report.pdf>

Total Sediment Thickness of the World's Oceans and Marginal Seas  
<https://www.ngdc.noaa.gov/mgg/image/sedthick9.jpg>

Perera D, Williams S, Smakhtin V. Present and Future Losses of Storage in Large Reservoirs Due to Sedimentation: A Country-Wise Global Assessment. *Sustainability*. 2023; 15(1):219.  
<https://doi.org/10.3390/su15010219>

Roth, Ariel. 1998. Origins: Linking Science and Scripture.

<https://www.amazon.com/Origins-Linking-Science-Scripture-Ariel/dp/0828013284>

## **Episodes about Radiometric Dating**

Episode 26: The Dripping Faucet: Exploring the Basics of Radiometric Dating

<https://youtu.be/VsVH4q9II3U?si=ebL5tvcNmrmtxZaP>

Episode 35: Radioactive Clocks: A Closer Study of Radiometric Dating

<https://youtu.be/m8EmmJRPVJM?si=FDE7X5TKPOw5VBPZ>

Episode 40: Creationists Explain Radiometric Dating: The RATE project overview

<https://youtu.be/LQfwYQYCqmY?si=gYaU63CRW6kjhQWV>

Episode 44: Creationists review the RATE project's unsolved problems and critiques

<https://youtu.be/nc5TGXPcplk?si=b0uiBphXARoaVJS>

Episode 75: Russ Humphreys and the Extra Helium (RATE Project)

[https://youtu.be/ku\\_r42XOKCI?si=feRj6pL0oPe\\_Hwkb](https://youtu.be/ku_r42XOKCI?si=feRj6pL0oPe_Hwkb)

Episode 87: Erosion shows the Earth is Young with Dr. Monte Fleming

<https://youtu.be/wz5CVYi9yXc>

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