



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!

Send questions to podcast@coresci.org

Support the podcast by going to <https://letstalkcreation.org>

Join Todd's Patreon at <https://www.patreon.com/researchreports>

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 Dissent 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 6th 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/VSvH4q9lI3U?si=ebL5tvcNmrdmxZaP>

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=qYaU63CRW6kjhQWV>

Episode 44: Creationists review the RATE project's unsolved problems and critiques
<https://youtu.be/nc5TGXPcpIk?si=b0uiBphXARroaVJS>

Episode 75: Russ Humphreys and the Extra Helium (RATE Project)
https://youtu.be/ku_r42XOKCI?si=feRj6pL0oPe_Hwkb

Episode 87: Erosion shows the Earth is Young with Dr. Monte Fleming
<https://youtu.be/wz5CVYi9yXc>

Email us with comments or questions at: podcast@coresci.org

Check us out on social media and consider donating to support this podcast

Core Academy of Science

Facebook: <https://www.facebook.com/coresci.org>
Instagram: <https://www.instagram.com/coreacademyofscience/>
Twitter: <https://twitter.com/CoreacadInfo>
Website: <https://coresci.org/>

Biblical Creation Trust

Facebook: <https://www.facebook.com/biblicalcreationtrust>
Twitter: https://twitter.com/bct_origins
Website: <https://www.biblicalcreationtrust.org/>

For questions and comments email podcast@coresci.org

Please consider supporting this work by going to <https://coresci.org/connect> or
<https://biblicalcreationtrust.org>

*Disclaimer: Things mentioned in the Show Notes are not endorsements of people, places, or things discussed in the podcast, but rather a record of what was spoken about and helpful links to material for our listeners.