



Paleozoic Edition

Cambrian!

The Cambrian changed the future completely. After the big bang, there was a long period of time when almost nothing happened...



This was called the 'Precambrian'

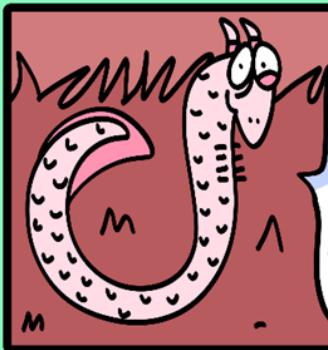
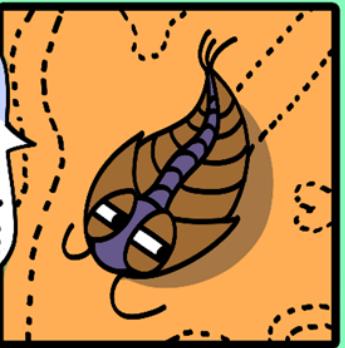


Let me introduce some of these to you...



The anomalocaris was one of many anthropods in the Cambrian. They are typically found in the Burgess Shale, and were thought to have eaten trilobites.

Trilobites came in many shapes and sizes, Elrathia Kingi being the most common. This arthropod is found almost everywhere. Some of them sifted along the seafloor, whereas others swam.



The pikia is the only known Cambrian fossil that has a direct connection with human evolution. This animal swam close to the seafloor by swishing its tail side to side. These are also found in the Burgess Shale.

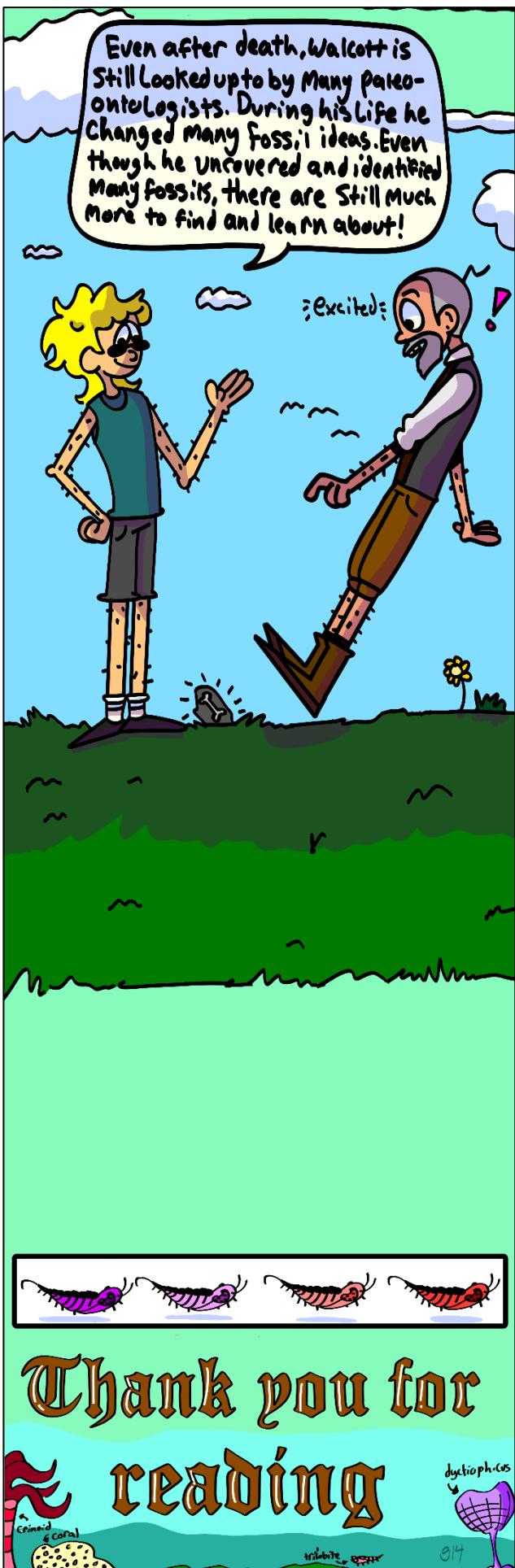


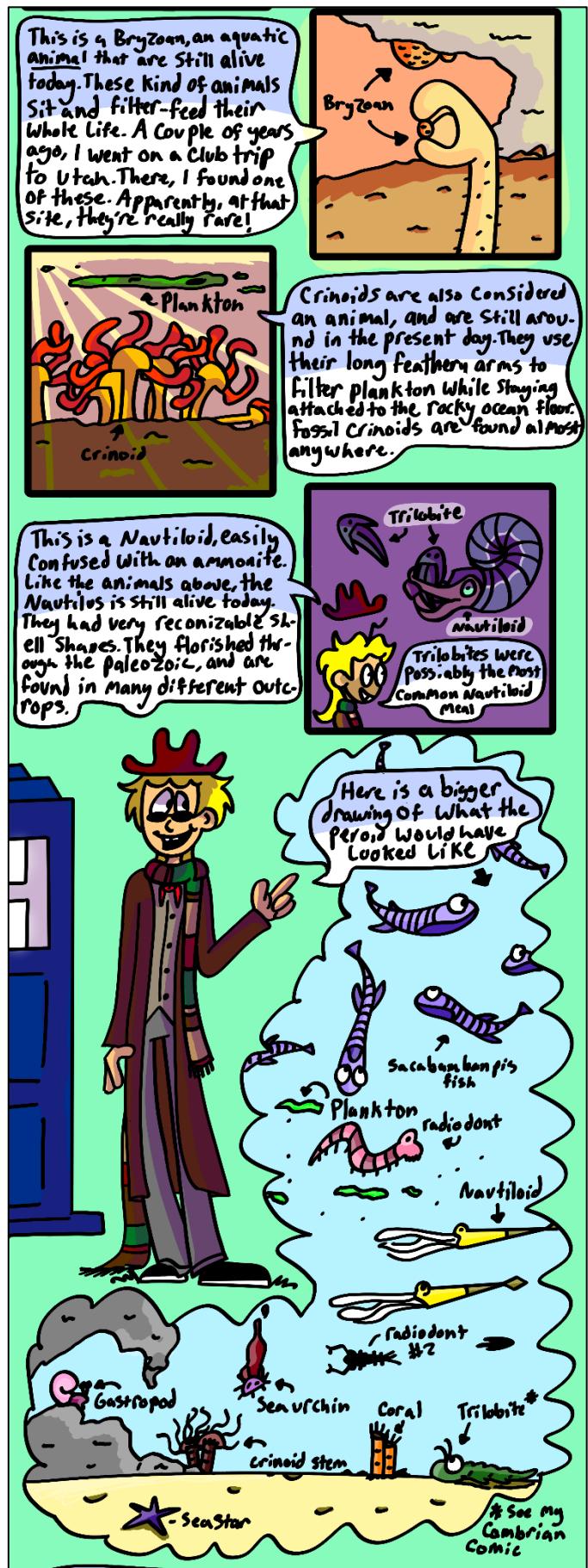
Ottavia was a water-worm, which burrowed in the warm sands of the Cambrian. Scientists think that their long proboscis would have been great for piercing brachiopod shells. These are also most commonly found in the Burgess Shale.



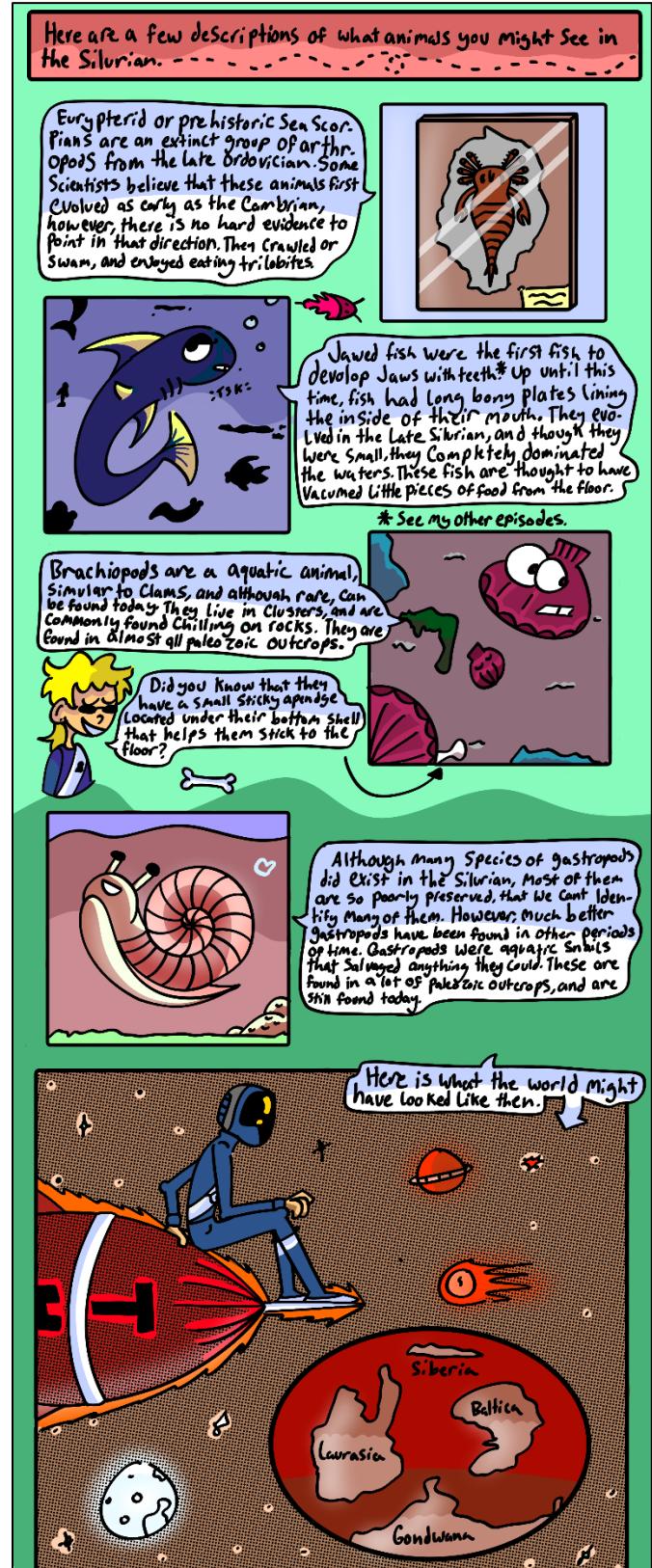


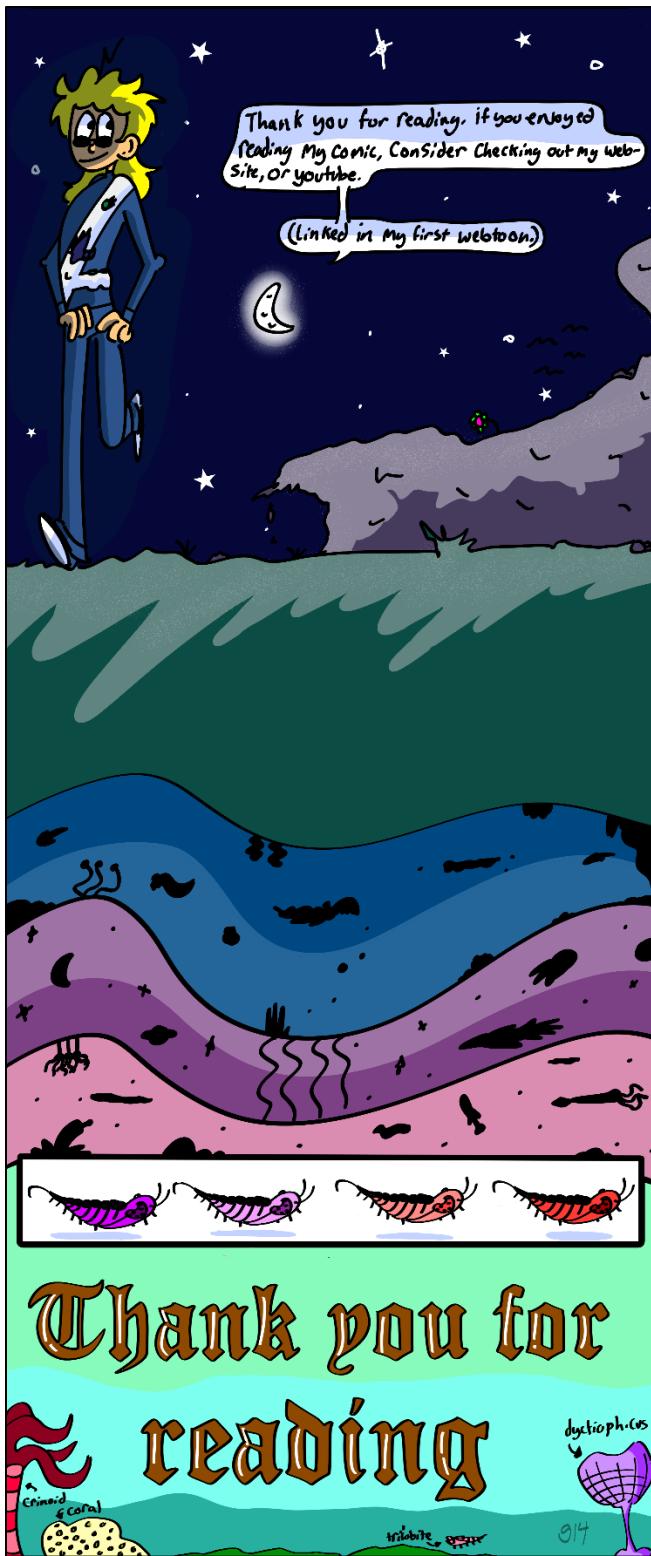


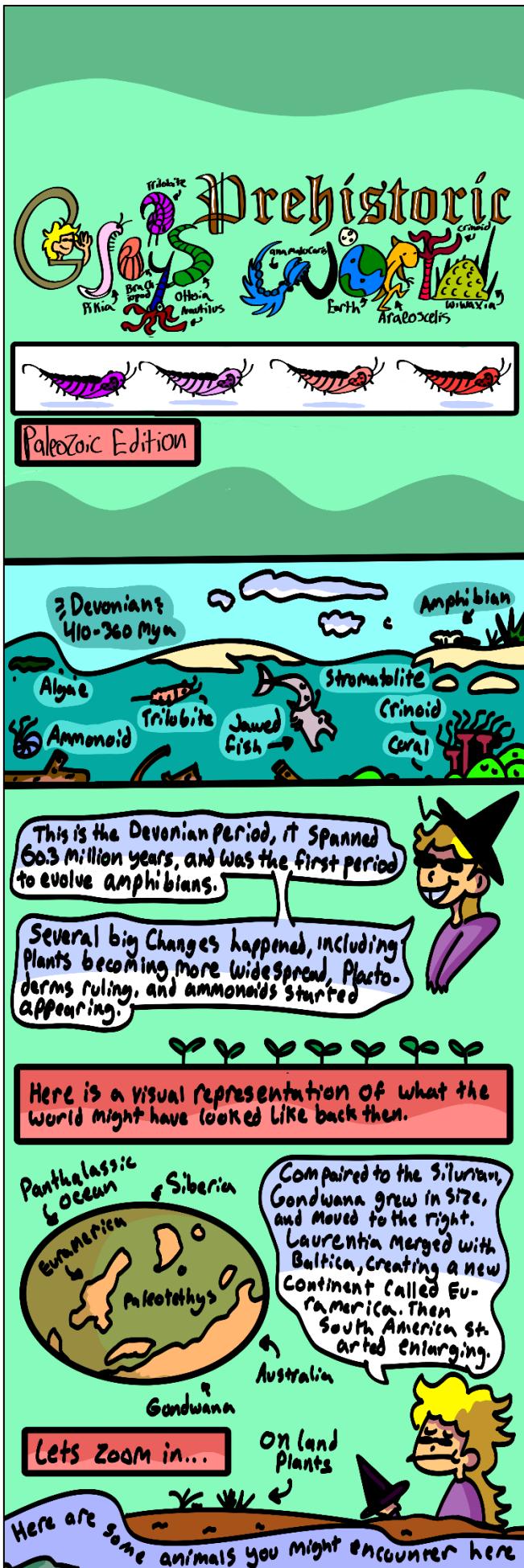


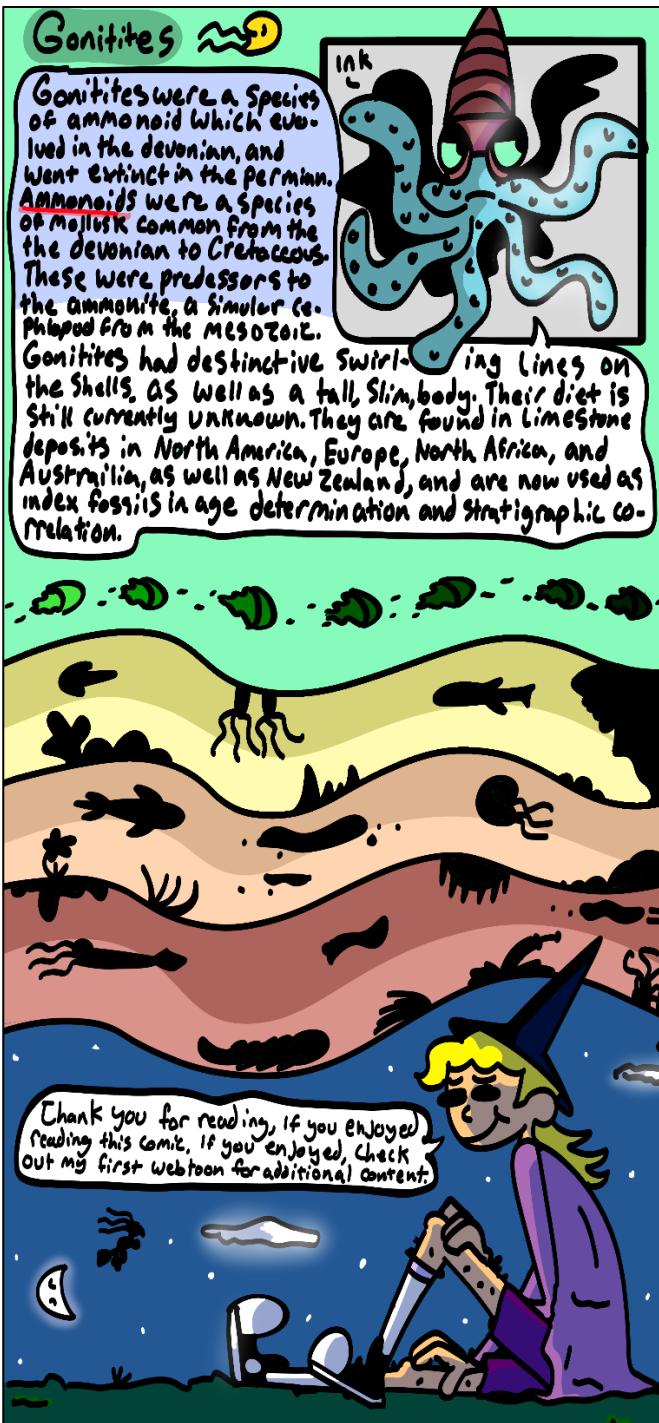


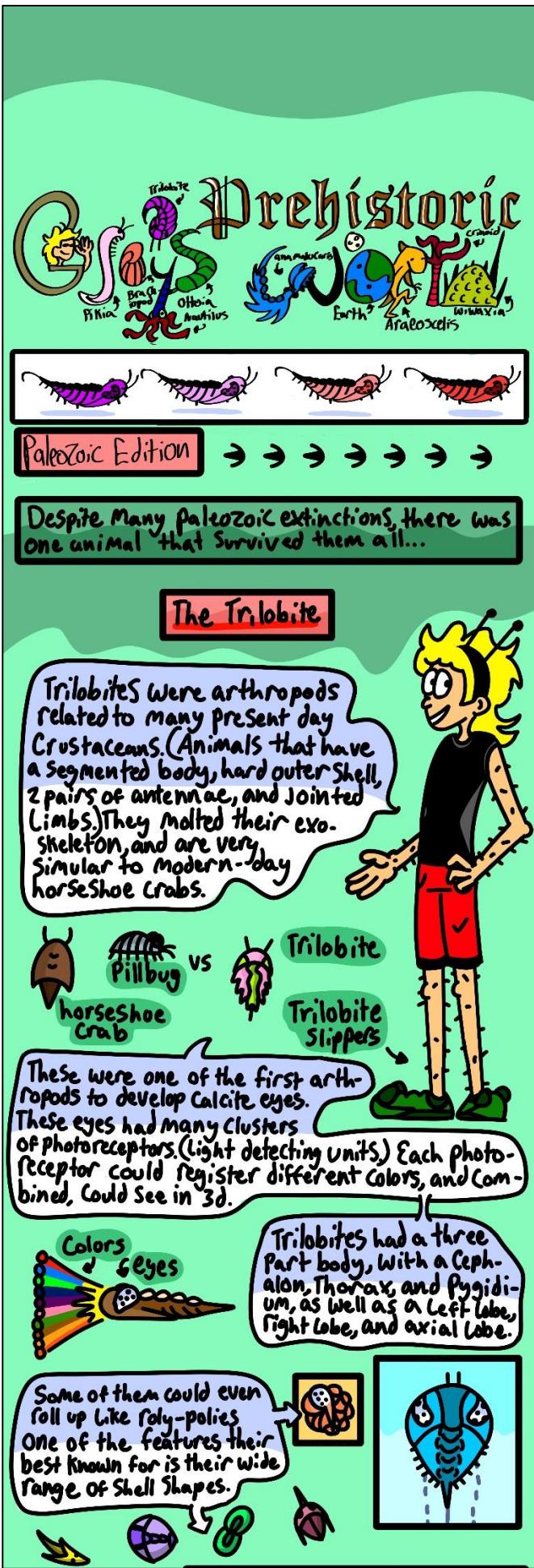




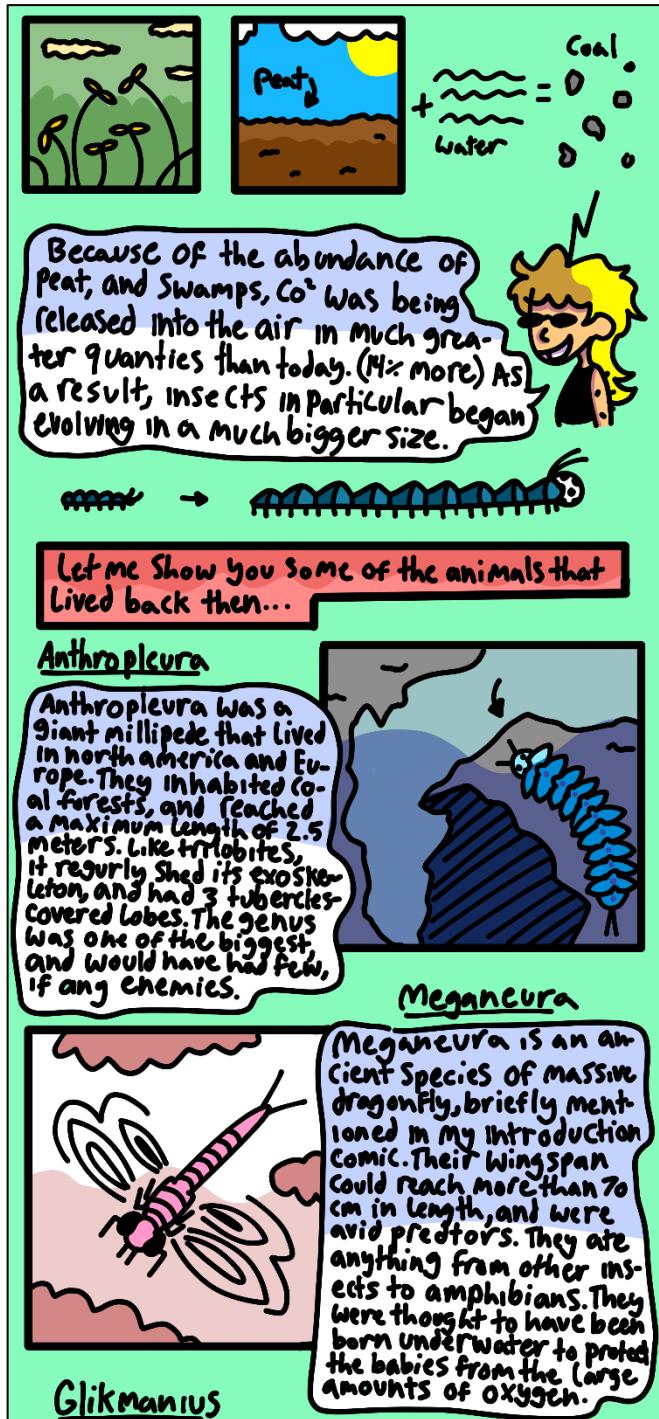
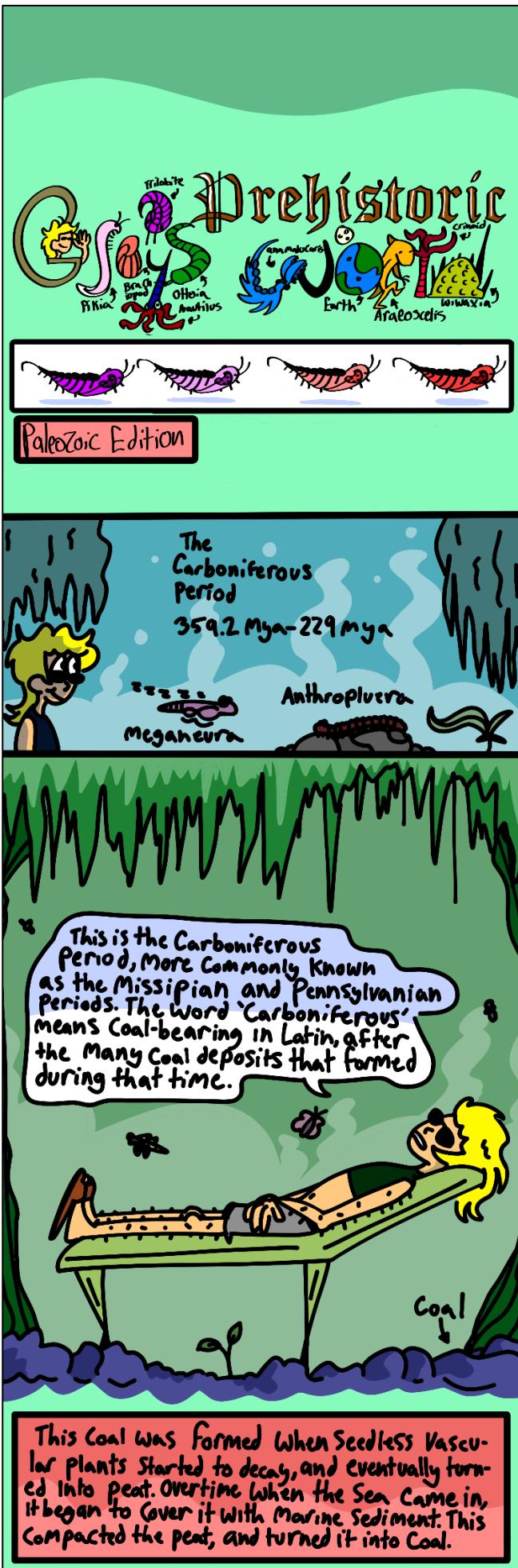


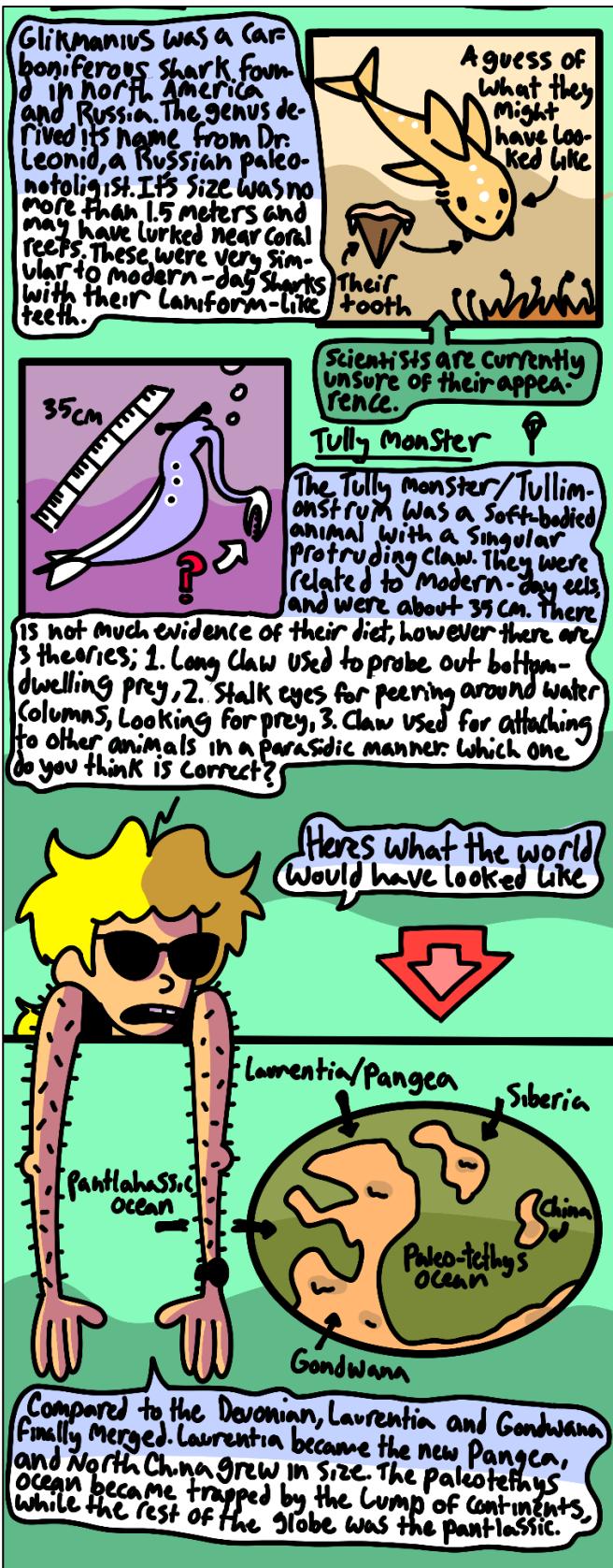














In 1831 Murchison traveled to the England-Wales border to study the different rock origins.

He discovered that, despite the two Countries being connected, they once belonged to completely different Continents.



Murchison died in 1871, but Made a lasting impact on how we Perceive the Continents Movements over the last 100,000 years.

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Thanks for reading. If you enjoyed this comic, feel free to check out my YouTube and Website.

See you next thursday.

P.S. Sorry for the short episode, my pen broke.

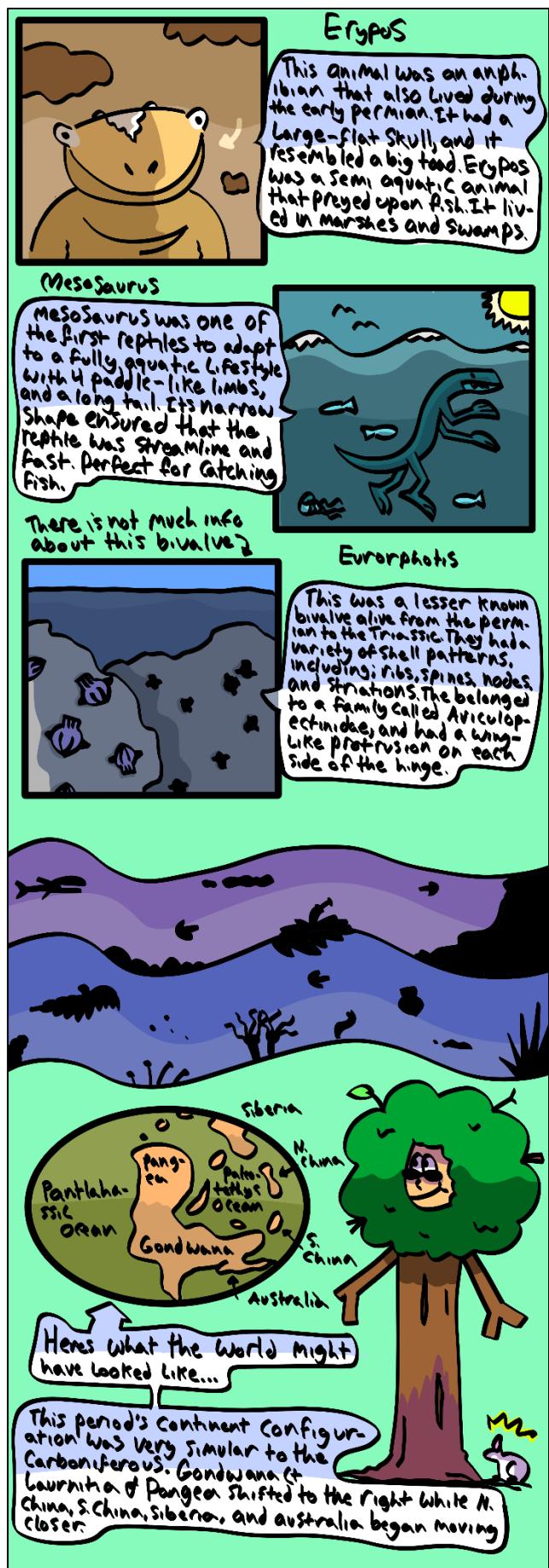
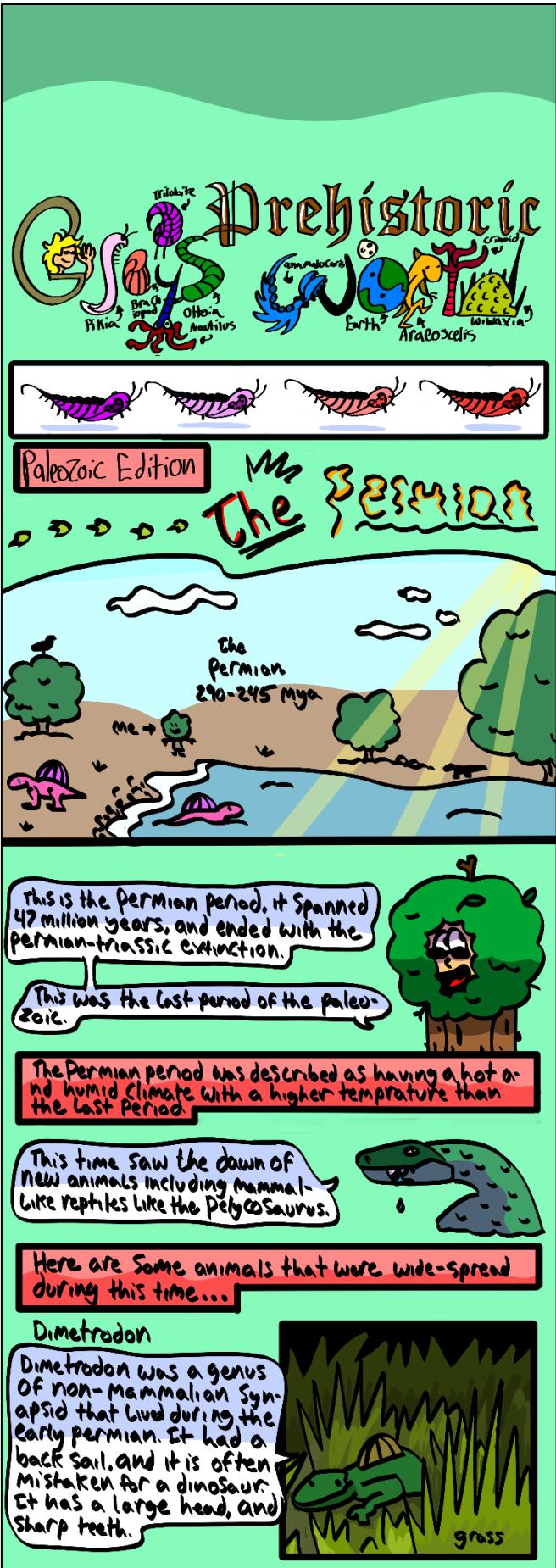
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**Thank you for reading**





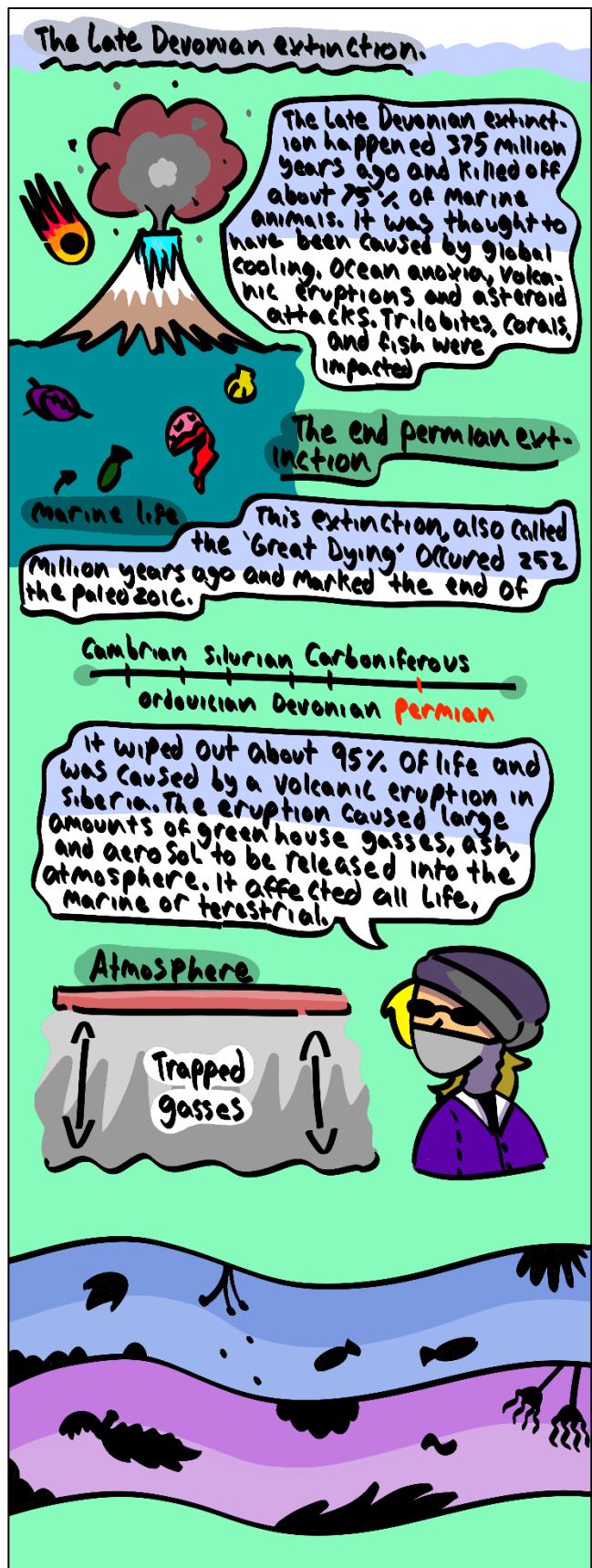


Fun fact: The word 'Permian' comes from the region of Perm in Russia, where the rock was first discovered.

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This comic originally appeared on Webtoon, one episode each week, at

[https://www.webtoons.com/en/canvas/greys-prehistoric-world/list?title\\_no=847316&webtoon-platform-redirect=true&page=1](https://www.webtoons.com/en/canvas/greys-prehistoric-world/list?title_no=847316&webtoon-platform-redirect=true&page=1).

You can learn more about trilobites and other Paleozoic animals at my website,

<https://sites.google.com/view/trilobite/trilobites?authuser=0>.

Also check out my fossil YouTube videos at

[https://www.youtube.com/channel/UC\\_OWGCVEHoXxs0wc1OmJqSA](https://www.youtube.com/channel/UC_OWGCVEHoXxs0wc1OmJqSA).