CRETACEOUS JURASSIC PERMIAN PENNSYLVANIAN MISSISSIPPIAN DEVONIAN SILURIAN ORDOVICIAN CAMBRIAN

Geologic Timeline Activity

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Introduction

Students will be briefed about the geological time scale and a video will be shown to them.

GEOLOGICAL TIME SCALE
Joyce Lui, Isabel Shiao, Rebecca Yu

Materials and methods

Pictures and fossils of flora and fauna spanning geological time.



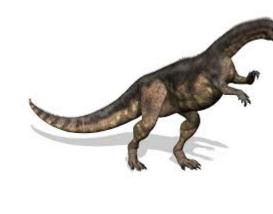
Results

Sabre-toothed cats and Woolly mammoths of the Cenozoic Era





Dinosaurs and Plesiosaurs of the Mesozoic Era





Cycads and Glossopterids of the Paleozoic Era





Coronacollina acula and Cyclomedusa of the Precambrian Era



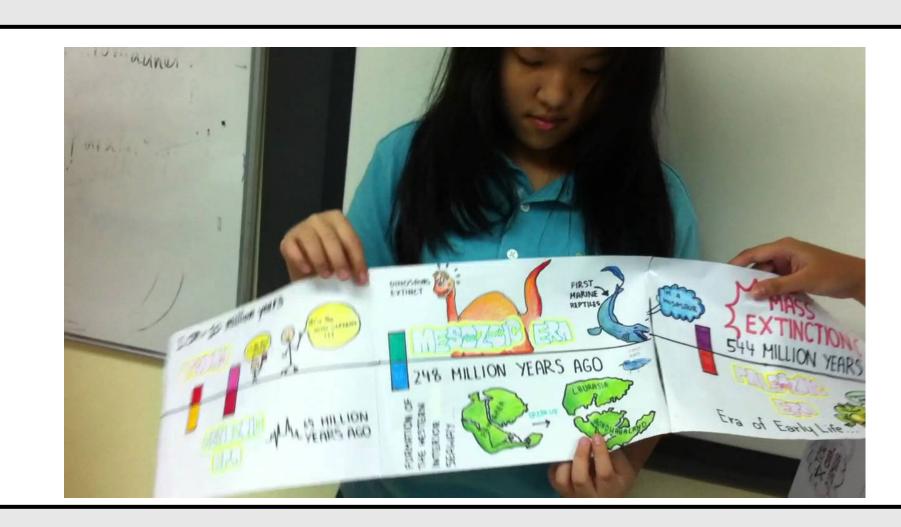


Conclusions

Students learn about the geological time line and the diversity of life during each era.



Students will arrange fossils along the timeline based on where they think they belong.



Acknowledgments

https://www.youtube.com/watch?v=bxDxDE666vw https://en.wikipedia.org/wiki/Era_(geology)









Further information

Students will become more curious to know about different other flora and fauna found in different Era's.