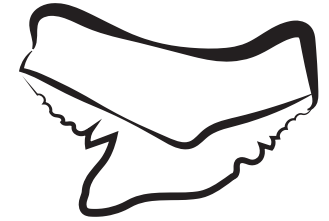


Pleistocene/Miocene - 3 to 22 Million Years Ago

Explore & Discover Paleontology

The logo for STEM TAUGHT features a magnifying glass with the word "STEM" inside the lens and the word "TAUGHT" written below the handle.

Observe your fossils in the microscope. Draw your fossil.

A hand-drawn bar graph on grid paper. The vertical axis (y-axis) is labeled "Number of Fossils" and has tick marks from 0 to 12. The horizontal axis (x-axis) is labeled "Type of Fossil" and has four categories represented by drawings: a fish fossil, a shell fossil, a bone fossil, and a plant fossil. The bars show the following counts: Fish fossil (1), Shell fossil (3), Bone fossil (2), and Plant fossil (4).

Type of Fossil	Number of Fossils
Fish fossil	1
Shell fossil	3
Bone fossil	2
Plant fossil	4

Why was the ocean covering California many millions of years ago? It has to do with climate warming and cooling. More ice at the earth's poles means lower sea level. Less ice at the poles makes sea level rise. Did sharks swim over your school once?

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