



# Marine Fossils in Colorado



Photo Source: Public Library of Science, R. Blakely



08-0002-11



# Marine Fossils in Colorado



Photo Source: Public Library of Science, R. Blakely



08-0002-11



# Marine Fossils in Colorado



Photo Source: Public Library of Science, R. Blakely



08-0002-11



# Marine Fossils in Colorado



Photo Source: Public Library of Science, R. Blakely



08-0002-11

## Marine Fossils in Colorado

Sharks teeth, clams and shells from ancient squids are among the fossils that are commonly found in mile-high Colorado. The Colorado Department of Transportation sometimes encounters such fossils when building highways.

Why? Where Colorado is found today, the Western Interior Seaway once bisected the North American continent. The region was underwater during much of the Cretaceous period, ranging from 65.5 million to 145.5 million years ago. The younger ranges of the Rocky Mountains are thought to have uplifted during the same period.

Colorado clearly was not submerged throughout the age of the dinosaurs, however, as evidenced by other fossils found throughout the state, notably including Dinosaur National Monument and the Purgatory River dinosaur footprints.



## Marine Fossils in Colorado

Sharks teeth, clams and shells from ancient squids are among the fossils that are commonly found in mile-high Colorado. The Colorado Department of Transportation sometimes encounters such fossils when building highways.

Why? Where Colorado is found today, the Western Interior Seaway once bisected the North American continent. The region was underwater during much of the Cretaceous period, ranging from 65.5 million to 145.5 million years ago. The younger ranges of the Rocky Mountains are thought to have uplifted during the same period.

Colorado clearly was not submerged throughout the age of the dinosaurs, however, as evidenced by other fossils found throughout the state, notably including Dinosaur National Monument and the Purgatory River dinosaur footprints.



## Marine Fossils in Colorado

Sharks teeth, clams and shells from ancient squids are among the fossils that are commonly found in mile-high Colorado. The Colorado Department of Transportation sometimes encounters such fossils when building highways.

Why? Where Colorado is found today, the Western Interior Seaway once bisected the North American continent. The region was underwater during much of the Cretaceous period, ranging from 65.5 million to 145.5 million years ago. The younger ranges of the Rocky Mountains are thought to have uplifted during the same period.

Colorado clearly was not submerged throughout the age of the dinosaurs, however, as evidenced by other fossils found throughout the state, notably including Dinosaur National Monument and the Purgatory River dinosaur footprints.



## Marine Fossils in Colorado

Sharks teeth, clams and shells from ancient squids are among the fossils that are commonly found in mile-high Colorado. The Colorado Department of Transportation sometimes encounters such fossils when building highways.

Why? Where Colorado is found today, the Western Interior Seaway once bisected the North American continent. The region was underwater during much of the Cretaceous period, ranging from 65.5 million to 145.5 million years ago. The younger ranges of the Rocky Mountains are thought to have uplifted during the same period.

Colorado clearly was not submerged throughout the age of the dinosaurs, however, as evidenced by other fossils found throughout the state, notably including Dinosaur National Monument and the Purgatory River dinosaur footprints.

