

SANGIRAN SEA FAUNA

Sangiran environment at 2 mya is far different with today's. At those times, Sangiran was a deep sea environment. Evidenced by Kalibeng Formation, depositing abundant sea faunal fossils like sea shells, sea snails, and also sharks. Beside marine fauna, in Kalibeng Formation also deposited reef fossils. The track of sea environment in Sangiran is also indicated by the source of saline water in Krikilan village.

Shark

Shark is a group of fish characterized by a cartilaginous skeleton and slim body. And using gill to breath. Shark has a covering of dermal denticles that protects their skin from damage and parasites in addition to improving their fluid dynamics. Shark includes in carnivore. The common fossils from shark is the teeth, since shark's skeleton are not easy to be fossilized. Though some fossils of his certain body are found too, such as the backbone found by Suwarno in November 20, 1975 in Bukuran Village.



