

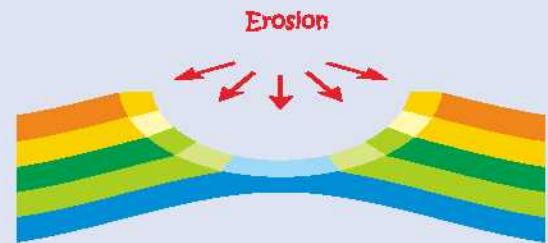
How was Sangiran Dome Formed?

For more than 2,4 million years, there were five formations in Sangiran. Those are, Kalibeng Formation (2,4 mya), Pucangan Formation (1,8 mya), grenzbank (900.000 mya), Kabuh Formation (700.000 mya), and Notopuro Formation (250.000 mya). Geological process is still continued in Sangiran. About 100.000 years ago, there were stratigraphy's deformation, due to endogen and exogenous movement, until become Huge Dome. The stratigraphy was previously formed following the dome. Eruptions in the peak were slowly exposing the layer, so each ancient layer is displayed in nowadays layer. The ancient remains in the form of human and animal fossils, stone tools as their cultural aspects were earthed.

The Process of Sangiran Dome Formation

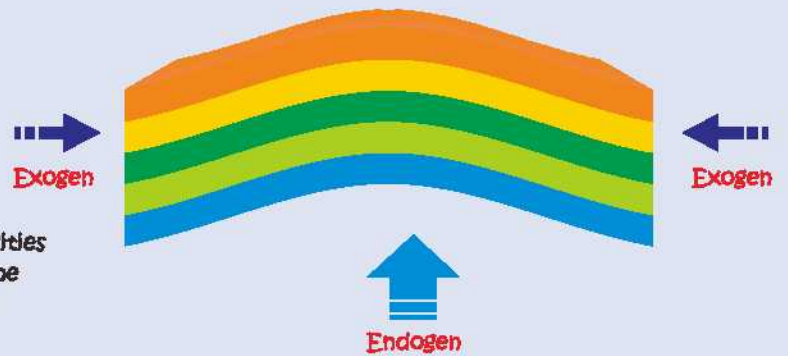
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Finally, the Peak of the Dome was eroded and became nowadays formation. The past remains then discover in earth surface.



2

Then geological activities was happened, to be Sangiran Dome



1

In the beginning, Sangiran was a plain area. Each sedimentations from every material formed million of years of stratigraphy. In each layer, there was a life, human and animal, or fauna.

