

# OSSIFICATION

*Meaning: Ossification is the process of converting cartilage into bone or hard tissue.*

1. The ossification of the cartilage in a developing fetus is crucial for the formation of bones.
2. As people age, the ossification process can lead to rigidity and decreased flexibility in their joints.
3. Scientists are studying the mechanisms of ossification to better understand certain bone diseases.
4. In some cases, excessive ossification can result in conditions such as heterotopic ossification, where bone forms in abnormal locations.
5. The gradual ossification of soft tissues can impact mobility and overall health in the elderly population.

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*Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)*

*<https://sentences.whatistheurl.com/sentence/ossification>*