

Source: [\[\[KBBIologyMasterIndex\]\]](#)

## 1 | Evolution

*The unifying theory of all biology involving any change in the heritable traits in a population over a long period of time.*

**Causes of evolution** – different reproduction rates – Environmental pressures – non-random mate choices – Migration

**Evidence for evolution** – Lab evidence of short-lifespan bacteria – Fossils and DNA evidence

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