

Reptiles evolve

**Cyanobacteria first carry
out photosynthesis**

**Prokaryotic cell (bacteria)
evolves**

Eukaryotic cell evolves

**Oxygen builds up in the
atmosphere**

**First vertebrate (animal with
backbone)**

Dinosaur extinction

Multicellular organism evolves

Amphibians evolve

Mammals evolve

Oxygen content of
atmosphere similar to today

Fish evolve

Plants, fungi and animals go
to land

Homo sapiens evolve

Formation of Earth

Dinosaurs evolve

First flowering plants evolve