

# The Earth – Humans

1<sup>st</sup> – Read the information.

Questions

2<sup>nd</sup> – Write down the information so you can understand it.

**Presentation is key**



Sources

[The history of life](#) on Earth began about **3.8 billion years** ago, initially with single-celled prokaryotic cells, such as bacteria. Multicellular life evolved over a **billion years** later and it's only in the last **570 million years** that the kind of life forms we are familiar with began to evolve, starting with [arthropods](#), followed by fish **530 million years** ago, land plants **475 Ma** and forests **385 Ma**. Mammals didn't evolve until **200 Ma** and our own species, Homo sapiens, only **200,000 years ago**. So humans have been around for a mere **0.004%** of the Earth's history. It is predicted that by **2023** our population will reach [8bn](#). Humans have left the planet and travelled the **384,400km** to the moon, so perhaps with our increasing population it is conceivable that we will make the journey of **150 million km** and terraform Mars.