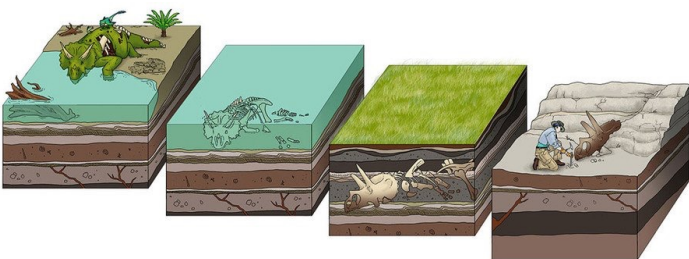
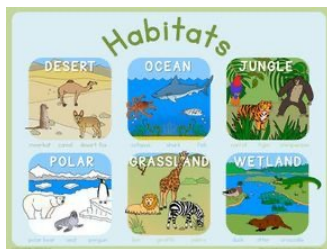
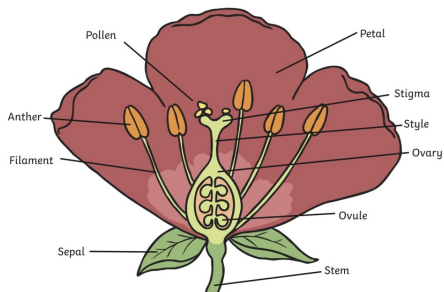
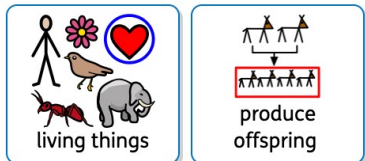
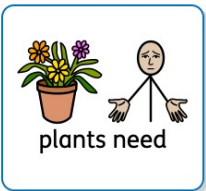


Prior Learning

You know this from before



Vocabulary

offspring	sexual reproduction	vary
characteristics	suited	adapted
environment	inherited	species
fossil	evolve	evolution

Poorly suited characteristics	=	extinction
well suited characteristics	=	survival

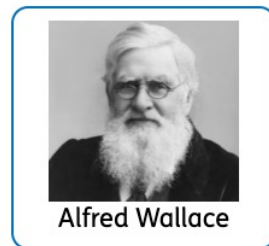
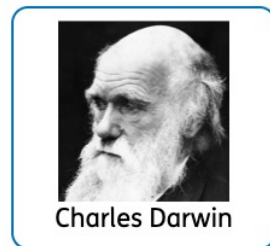
Evolution & Inheritance



All living things	have offspring of the same kind.	They are not identical to the parents.
Fossils give use evidence of what lived on Earth millions of years ago.	Living things have	characteristics that make them
Rapidly changing environments can cause	some variations of living things	to die out if they're not suited.

Living things with **well-suited characteristics survive** and pass these on to their **offspring**, making them the more **dominant characteristics**. This eventually leads to the **evolution** of the **species**.

change and adaptation	over a long time	leads to evolution
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These two scientists **observed adaptation** and helped us to **understand evolution**.