

Evolution

Evolution is the process by which species adapt over time in response to their changing environment.

Adaptations are **important** because they help animals and humans to survive in the conditions they live in.

Our **evidence** of evolution comes from **fossils**. Fossils are preserved remains of organisms that lived millions of years ago.

Evolution happens due to **natural selection**. This is where a species will have **variation** so for example goats may have had some with long horns and others with smaller horns, the better **adapted** to the environment will **survive** whilst the less well-adapted **die** before they have offspring. This is survival of the **fittest**. The offspring produced will have most likely inherited the more useful **genes** -the long horns- and so it will carry on throughout the generations. Over time these changes result in **evolution**.

Charles Darwin and Lamarck

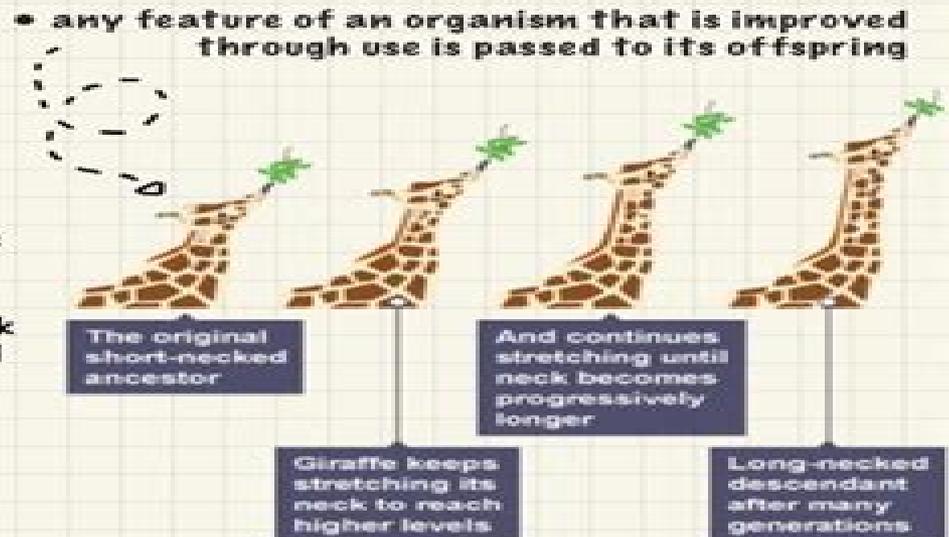
Charles Darwin was a **British naturalist** who proposed the **theory** of biological evolution by natural selection. Darwin defined evolution as "descent with modification," the idea that **species** change over time, give rise to new species, and share a common **ancestor**.

What is the difference between Lamarck's and Darwin's theory?

Their theories are different because Lamarck thought that organisms changed out of need and after a change in the environment and Darwin thought organisms changed by chance when they were born and before there was a change in the environment.

Lamarck's theory involved two ideas:

- a characteristic which is used more and more by an organism becomes bigger and stronger, and one that is not used eventually disappears
- any feature of an organism that is improved through use is passed to its offspring



Biology Guided Notes Answers Evolution

Marco Casella



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