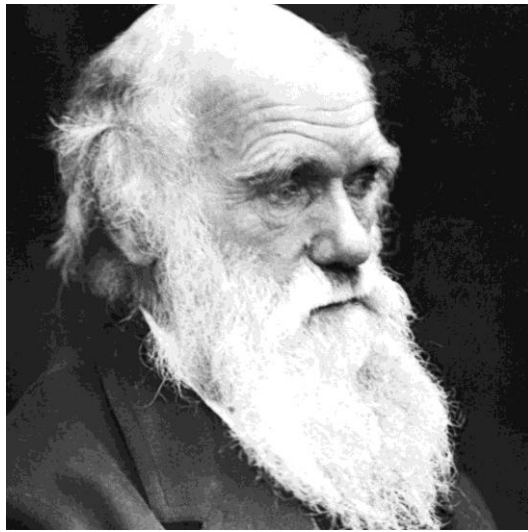


Evolution and Inheritance

National Curriculum links and rationale

This is an opportunity for you to learn about evolution and inheritance. We will explore how offspring develop characteristics similar to their parents. You will also learn how animals and plants adapt to their environment contributing to evolution. Additionally, you will research a famous scientist and understand more about how they have contributed to understanding evolution and inheritance.



Charles Darwin

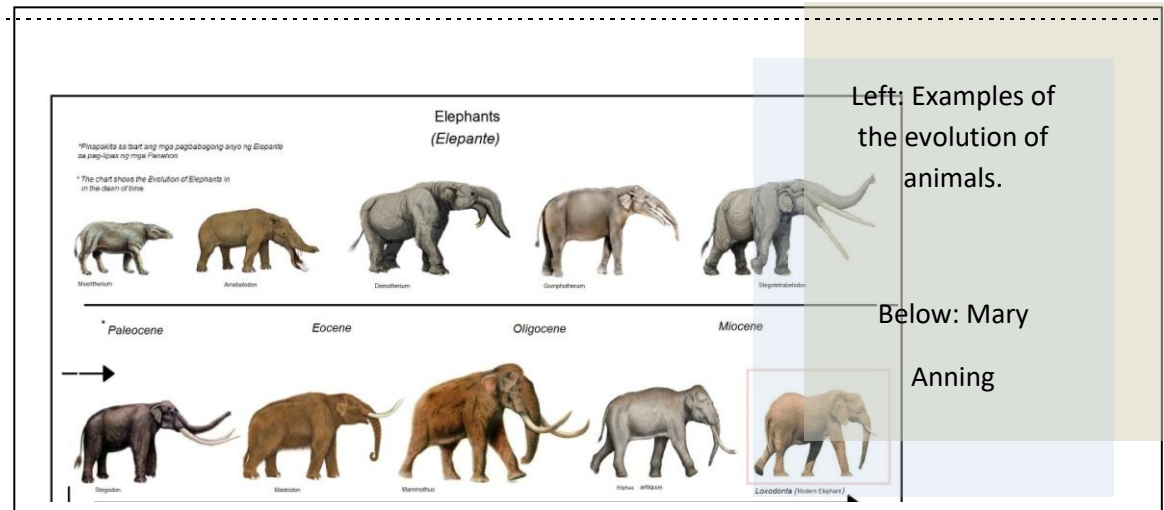
Vocabulary:

Offspring - an animal's young or person's children.

Variation - a different or distinct form or version of something.

Inheritance/traits - similarities to parents.

Adaptation - is the physical or behavioural characteristic of an organism that helps an organism to survive **better** in the surrounding



Left: Examples of the evolution of animals.

Below: Mary Anning



School links and rationale

Evolution and inheritance will help you to understand how plants and animals have adapted to suit their environments. You will also learn how to explain the adaptations and why they might have occurred giving clear reasons why.

