

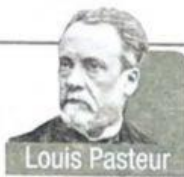
Timeline of Biology

347 BCE

Aristotle began to classify living things into different groups and is recognised today as the 'father of 1)

1862

Louis Pasteur invented the process of 3) This process kills bacteria and helps us to give beverages a longer shelf life.



Louis Pasteur

1900

Karl Landsteiner discovered blood types. This helps us make sure that a person who needs a blood 5) receives compatible blood.

1953

James Watson and Francis Crick published their findings on the 8) of DNA using the work of Rosalind Franklin and Maurice Wilkins.



Rosalind Franklin

1978

The world's first test-tube baby was born. She was conceived via in vitro 10) (IVF).

2003

The Human 12) Project was completed. This project succeeded in sequencing the entire genetic code of humans.



Charles Darwin

1859

Charles Darwin published his theory of 2) which states that humans evolved over a period of time from simpler life forms.

1865



Gregor Mendel

Gregor Mendel published his work on Mendelian 4) He performed experiments on pea plants that show how genes are inherited and expressed.

1951

Rosalind Franklin captured photographs of DNA using X-ray 6) giving us clues about its double 7) structure.

1977

A microbiologist called Carl Woese discovered a new 9) of life called Archaea.

1996



Dolly

Dolly the sheep was the world's first 11) produced from an adult cell.