

MILESTONES IN SCIENCE HISTORY

1543

Heliocentrism

Nicolaus Copernicus publishes 'De revolutionibus orbium coelestium', proposing the Sun is the center of the universe.

1687

Laws of Motion

Isaac Newton releases 'Philosophiæ Naturalis Principia Mathematica', establishing classical mechanics.

1859

Natural Selection

Charles Darwin publishes 'On the Origin of Species', introducing the theory of evolution.

1905

Special Relativity

Albert Einstein proposes the $E=mc^2$ equation, redefining our understanding of space and time.

1953

DNA Structure

James Watson and Francis Crick describe the double helix structure of DNA, based on data from Rosalind Franklin.

1964

Higgs Mechanism

The theoretical discovery of a mechanism that contributes to our understanding of the origin of mass of subatomic particles.