

# LIFE CHANGING INVENTIONS

A Chronological Journey of Human Ingenuity

## **c. 3500 BC The Wheel**

Revolutionized transportation and early machinery, enabling the growth of commerce and travel.

## **1440 Printing Press**

Johannes Gutenberg's invention allowed the mass production of books, sparking the Information Age.

## **1796 Vaccines**

Edward Jenner developed the first vaccine (smallpox), laying the foundation for modern immunology.

## **1879 The Light Bulb**

Thomas Edison and Joseph Swan independently developed functional bulbs, forever changing human productivity.

## **1903 The Airplane**

The Wright Brothers achieved the first controlled, sustained flight of a powered aircraft.

## **1928 Penicillin**

Alexander Fleming discovered the first true antibiotic, saving millions of lives from bacterial infections.

## **1989 World Wide Web**

Tim Berners-Lee created the system that allowed the internet to become a global accessible network.

## **2007 Smartphone Revolution**

The launch of the iPhone redefined personal computing, communication, and global connectivity.