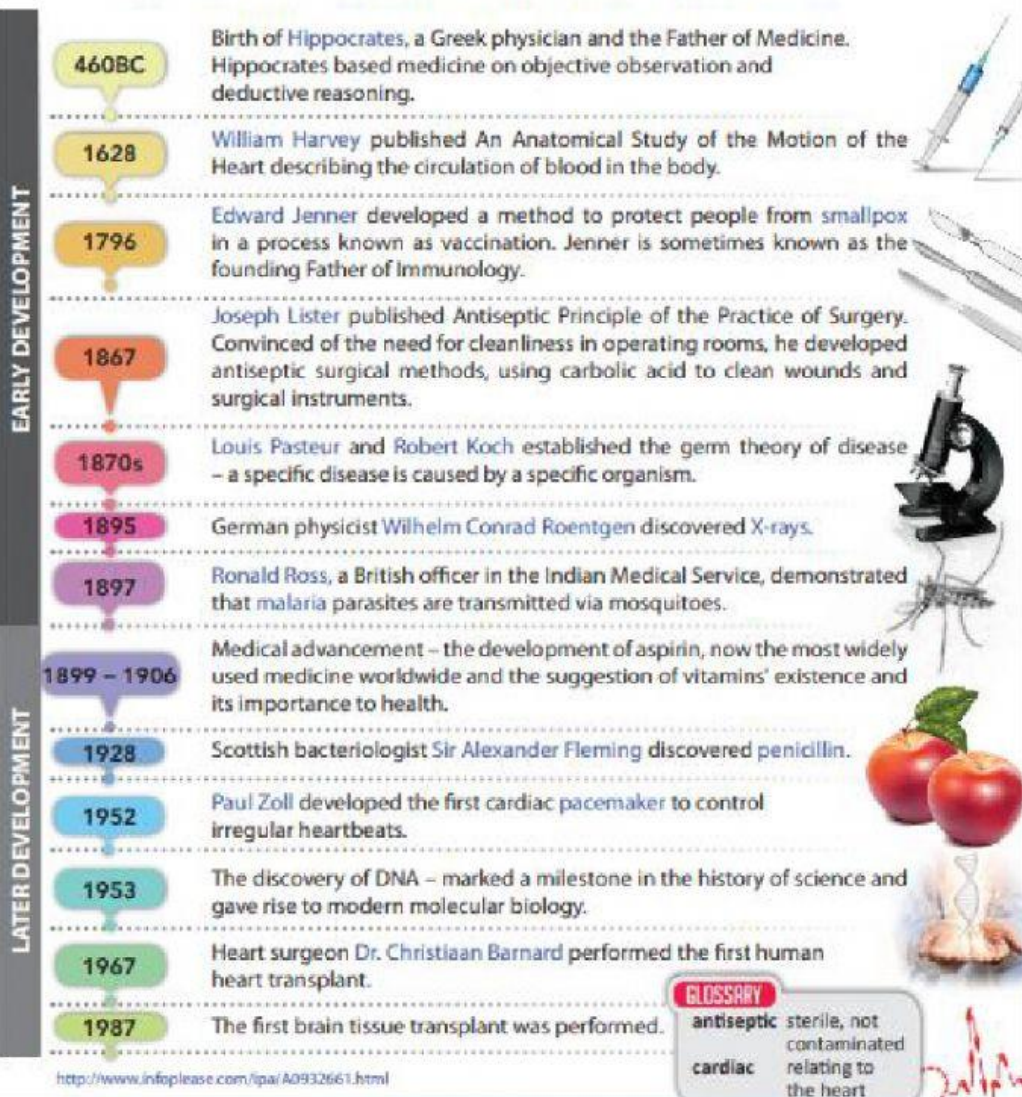


Read and Understand

TASK 1 Read the Medical Advances Timeline to find key developments in the field of medicine, from the birth of Hippocrates up to the present.



1. Read the table below and match correctly.

Medical Personalities	Medical advancement
a. William Harvey	Introduced vaccination
b. Louis Pasteur	Developed the first cardiac pacemaker
c. Wilhelm C. Roentgen	Performed the first human heart transplant
d. Alexander Fleming	Described circulation of blood in the body
e. Paul Zoll	Discovered X-rays
f. Dr Christian Barnard	Established germ theory of disease
g. Edward Jenner	Discovered penicillin

2. Answer the following questions.

a. Who is considered as the Father of Medicine?

b. Who did research on malaria and discovered the cause of this disease?

c. Based on the text, how important is the discovery of DNA?

d. How does Joseph Lister's publication, Antiseptic Principle of the Practice of Surgery in 1867 affect surgeries in operating theatres?
