

Milestones in Medical History

Medicine · Answer Key · 8 Questions

1. Who is credited with the discovery of penicillin in 1928?

A) Alexander Fleming

- B) Louis Pasteur
- C) Joseph Lister
- D) Robert Koch

2. Which scientist is known for developing the first successful vaccine for smallpox?

A) Edward Jenner

- B) Jonas Salk
- C) Ignaz Semmelweis
- D) Gregor Mendel

3. What diagnostic medical tool was invented by Wilhelm Röntgen in 1895?

A) MRI scanner

B) X-ray machine

- C) Ultrasound
- D) CT scanner

4. Who discovered the structure of DNA, revolutionizing modern genetics and medicine?

A) James Watson and Francis Crick

- B) Marie Curie
- C) Isaac Newton
- D) Charles Darwin

5. Which of these medical practices was pioneered by Florence Nightingale during the Crimean War?

A) Modern nursing and hospital sanitation

- B) Genetic engineering
- C) Organ transplantation
- D) Chemotherapy

6. What did William T.G. Morton demonstrate for the first time in 1846 to reduce pain during surgery?

A) General anesthesia

- B) Stethoscopes
- C) Antiseptics
- D) Blood transfusion

7. What did René Laennec invent in 1816 to listen to heart and lung sounds?

- A) Stethoscope**
- B) Thermometer
- C) Sphygmomanometer
- D) Otoscope

8. Which scientist is famous for discovering the process of pasteurization, which kills harmful bacteria in food and drinks?

- A) Louis Pasteur**
- B) Hippocrates
- C) Andreas Vesalius
- D) Galen