

Name: _____

Class: _____

Unit 5: Inventions



READING PASSAGE

Inventions That Changed the World

Throughout history, inventions have played a crucial role in shaping human civilisation. An invention is a new device, method, or process developed from study and experimentation. Some inventions completely transform the way people live, work, and communicate.

One of the most important inventions is the printing press, invented by Johannes Gutenberg in the 15th century. Before this invention, books were copied by hand, which was time-consuming and expensive. The printing press made books affordable and helped spread knowledge quickly across Europe.

Another revolutionary invention is the telephone. Alexander Graham Bell invented it in 1876. The telephone allowed people to communicate over long distances instantly. Later, this invention led to the development of mobile phones and smartphones, which are now essential in everyday life.

The invention of electricity also changed the world dramatically. With electricity, people could light their homes, power machines, and create new technologies. Modern inventions such as computers and the Internet have further transformed society. They allow people to access information, work remotely, and connect globally.

Inventions continue to evolve as scientists and engineers search for solutions to global problems, such as climate change and disease. Without inventions, human progress would be much slower. They not only improve our quality of life but also inspire future generations to think creatively and innovatively.

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Match the words with their definitions

Civilization

•

• In a creative and new way

Transform

•

• Very important or necessary

Affordable

•

• To change completely

Essential

•

• A developed and organized society

Innovatively

•

• Not too expensive

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Read each statement carefully. Decide whether the statement is True (T) or False (F) according to the information in the reading passage.

The printing press was invented in the 18th century.

T

F

Before the printing press, books were copied by hand.

T

F

The telephone was invented before electricity.

T

F

Smartphones developed from the invention of the telephone.

T

F

Inventions help solve global problems.

T

F

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MULTIPLE CHOICE QUESTIONS

Answer the following questions based on the information in the reading passage. Circle or write the correct letter

1 According to the passage, what is an invention?

- A. A type of book
- C. A scientific problem

- B. A new device or process created through study
- D. An old machine

2 Who invented the printing press in the 15th century?

- A. Alexander Graham Bell
- C. Johannes Gutenberg

- B. Thomas Edison
- D. Isaac Newton

3 What was one important result of the printing press?

- A. Books became more expensive
- C. People stopped reading

- B. Knowledge spread more quickly across Europe
- D. Communication became impossible

4 What did electricity help people do?

- A. Travel to space

- B. Communicate only by letters

- C. Light homes and power machines
- D. Print books by hand

5 According to the passage, how do modern inventions like computers and the Internet help people?

- A. They stop people from using technology

- B. They reduce communication

- C. They allow access to information and global connection

- D. They replace all old inventions