

NAME: _____ CLASS: _____ DATE: _____

UNIT 5: INVENTIONS

The Impact of Inventions on Human Life

Throughout history, inventions have completely transformed the way people live, work, and communicate. From the wheel to the smartphone, human creativity has played a vital role in improving daily life. Some inventions were simple but powerful, while others required advanced scientific knowledge.

One of the most important inventions in history is the printing press, invented by Johannes Gutenberg in the 15th century. It allowed books to be produced quickly and cheaply, spreading knowledge to millions of people. Later, the invention of electricity changed the world again. It led to the creation of light bulbs, refrigerators, and many other household devices.

In the 20th century, technological inventions developed rapidly. The airplane made international travel possible, connecting countries and cultures. The computer and the Internet revolutionized communication, allowing people to send messages instantly across the globe. Today, smartphones combine many inventions into one small device that fits in our pockets.

Inventions not only make life more convenient but also solve serious problems. For example, medical inventions such as vaccines and X-ray machines help doctors save lives. However, some inventions can also cause harm if they are misused.

In conclusion, inventions continue to shape the modern world. They reflect human intelligence and creativity, and they will undoubtedly influence future generations.

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PART A: Match the words with their definitions

1. transform

A. a machine or tool made for a particular purpose

2. invention

B. to change something completely

3. revolutionize

C. a new creation or idea that has never been made before

4. device

D. all the people born and living at about the same time

5. generation

E. to change something in a dramatic and important way

PART B: Decide if the statement is True or False

1- The printing press was invented in the 20th century.

T

F

2- Electricity helped create many household appliances.

T

F

3- The airplane made communication faster through messages.

T

F

4- Medical inventions help save lives.

T

F

5- All inventions are completely safe and harmless.

T

F

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PART C: Choose the best answer.

- 1 What is the main idea of the passage?**
 - A. The history of smartphones
 - B. The importance and impact of inventions
 - C. The life of Johannes Gutenberg
 - D. The dangers of technology
- 2 Why was the printing press important?**
 - A. It made travel faster
 - B. It created electricity
 - C. It spread knowledge widely
 - D. It invented smartphones
- 3 What did the invention of electricity lead to?**
 - A. The discovery of the Internet
 - B. The creation of household devices
 - C. The invention of books
 - D. The development of airplanes
- 4 Which invention improved international travel?**
 - A. The computer
 - B. The vaccine
 - C. The airplane
 - D. The printing press
- 5 According to the passage, inventions can sometimes be harmful if they are:**
 - A. expensive
 - B. modern
 - C. misused
 - D. complicated