

# NATURAL SCIENCE

## UNIT 6: DIGITAL REVOLUTION



### 1. Complete the following text with the right words:

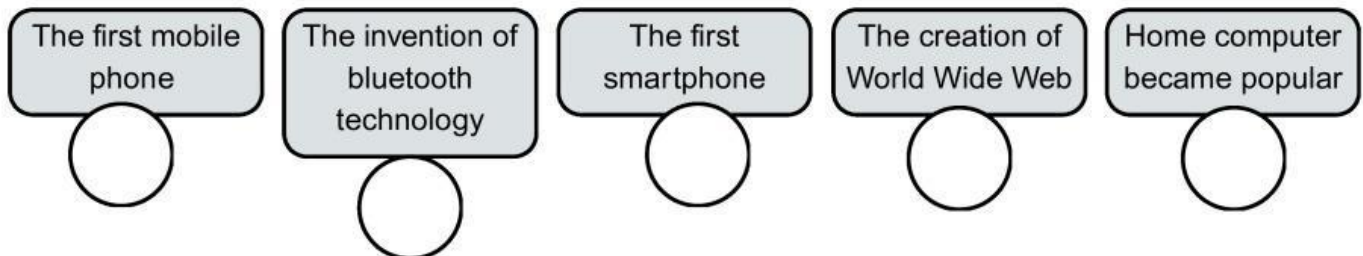
\_\_\_\_\_ technology sends information which is stored in its original form. \_\_\_\_\_ technology sends information converted into a \_\_\_\_\_, Binary code only uses the digits zero and one. The change from analogue technology to digital technology is called \_\_\_\_\_.

### 2. Read the following sentences and write T (true) or F (false):

- The first robot was called Unimate.
- Up until the 1960s, a computer was the size of a room.
- The first microchip could do mathematical operations.
- the first email was sent in 1999.
- Unimate led to the development of the Internet.



### 3. Order the following events. Write numbers from 1 to 5.



### 4. Complete the sentences. You are given the first letter of each missing word:

- The invention of the World Wide Web meant that people could share i \_\_\_\_\_ around the world.
- Chat GPT-4 has a \_\_\_\_\_ i \_\_\_\_\_ which answer questions.
- The first computer software application, v \_\_\_\_\_ meant business could store data.
- The first microprocessor had a CPU which could do m \_\_\_\_\_ operations.