

WORKSHEET

Level: Third Bachellor

Date: May 6, 2025

1.- Read and match. (2 marks)

monitor

CPU

Keyboard

speakers

printer

It performs most of the processing tasks, including executing instructions from software programs, performing calculations, and managing data flow between other

It shows the visual output of the computer, such as text, images, videos, and applications.

They convert electrical signals into sound waves, allowing users to hear music, voice recordings, etc.

It is a peripheral device that produces physical copies of digital documents or images.

It allows users to type text, numbers, and commands, as well as control various functions using keys like Enter, Delete, and special function keys.

2.- Read and circle the options. (2 marks)

Which social media platform was founded by Mark Zuckerberg?

- a) Twitter
- b) Instagram
- c) Facebook
- d) LinkedIn

Which social media platform has a "Stories" feature, allowing users to post content that disappears after 24 hours?

- A) Facebook
- B) Instagram
- C) TikTok
- D) All of the above

True or False:

TikTok is known for its long-form videos. (.....)

WhatsApp allows users to make voice and video calls. (.....)

3.- Listen to and complete with the right date. (2 marks)

1. Refrigerator: The concept of refrigeration has a long history, but the first practical vapor-compression refrigeration system was built by Jacob Perkins in¹ Modern electric refrigerators for home use became common in the early 20th century, with various inventors and companies contributing to their development.

2. Sewing Machine: The sewing machine was invented by several people. Barthélemy Thimonnier patented the first functional sewing machine in² However, Elias Howe in 1846 patented a machine with features closer to modern ones, and Isaac Singer further improved upon it with the foot treadle in³ making it more practical for home use.

3. Laptop: The concept of a portable computer emerged over time. The Osborne 1, released in⁴ is often considered the first true portable computer, although it was quite bulky. The modern laptop form factor with a clamshell design became popular later in the late 1980s and 1990s, with contributions from various companies like GRiD Systems, Apple, and IBM.

4. Bicycle: The earliest form of a two-wheeled vehicle was the "velocipede" or "draisienne," invented by Karl Drais in⁵ The "boneshaker" with pedals attached directly to the front wheel emerged in the 1860s. The "safety bicycle" with similarly sized wheels and a chain-driven rear wheel, which is the basis of the modern bicycle, was developed in the late 19th century by figures like John Kemp Starley.

4.- Read the text and answers the questions. (2 marks)

Inventions have changed the world in countless ways. From life-saving medical devices to time-saving gadgets, inventions have improved our lives and shaped the way we live. One of the earliest known inventions was stone tools developed by humans millions of years ago. Throughout history, inventors have utilized their creativity and scientific knowledge to bring us amazing innovations.

One of the most influential inventors in history is Thomas Edison. He was a prolific inventor and held over 1,000 patents.

One of his most famous inventions is the light bulb which changed the world by providing inexpensive lighting to large parts of society. Another invention that has had a major impact on modern life is Alexander Graham Bell's telephone. His invention revolutionized communication and allowed people to talk to one another no matter how far apart they were.

The Wright brothers are credited with inventing the first successful airplane, allowing humans to fly for the first time in 1903. Other important inventions include the television created

by Philo Farnsworth and John Logie Baird; antibiotics discovered by Alexander Fleming; the internal combustion engine invented by Rudolph Diesel; and the personal computer created by Steve Wozniak and Steve Jobs.

Inventions continue to shape our lives today, with new technologies such as drones, 3D printing, artificial intelligence, robotics, and more being developed. Inventors are constantly pushing boundaries to find new ways of improving our lives and making the world a better place. As we look towards the future, it will be exciting to see what new inventions will come next!

1. **According to the text, one of the earliest inventions was:**
 - (a) the light bulb
 - (b) the telephone
 - (c) stone tools
 - (d) the airplane
2. **Thomas Edison is credited in the passage with inventing:**
 - (a) the telephone
 - (b) the airplane
 - (c) the light bulb
 - (d) antibiotics
3. **The invention that revolutionized communication according to the text was:**
 - (a) the television
 - (b) the telephone

- (c) the personal computer
- (d) the internal combustion engine

Circle the options.

Antibiotics were discovered by Alexander Fleming. **(True / False)**

The internal combustion engine was invented by Steve Wozniak and Steve Jobs. **(True / False)**

5.- Match. (2 marks)

PLATFORM

CREATOR(S)

Facebook

Kevin Systrom and Mike Krieger

Instagram

Mark Zuckerberg and others

TikTok

Jan Koum and Brian Acton

WhatsApp

Zhang Yiming (ByteDance)