

Name: \_\_\_\_\_ Result: \_\_/100

## Vocabulary

## 1 Write the correct verbs to complete the collocations.

- \_\_\_\_\_ a solution
- \_\_\_\_\_ a product
- \_\_\_\_\_ an invention
- \_\_\_\_\_ a discovery
- \_\_\_\_\_ a device

Score \_\_/5

## 2 Complete the sentences with the words in the box.

discovered do invent investigated researching

- I like to \_\_\_\_\_ experiments during chemistry lessons.
- My older sister works in a university laboratory. They are \_\_\_\_\_ how plant cells survive in freezing conditions.
- I'd love to \_\_\_\_\_ something and become famous.
- The scientists have \_\_\_\_\_ a new species of butterfly in the Amazon rainforest.
- The explorers \_\_\_\_\_ how the ancient Egyptians built tombs.

Score \_\_/5

## 3 Read the definitions and choose the correct option to complete the sentences.

- The opposite of cheap is **expensive/inexpensive**.
- Something that is worn is **comfortable/wearable**.
- A new and original design is **handy/innovative**.
- Something suitable for a particular purpose is **practical/high quality**.

- The opposite of useless is **easy to use/useful**.
- Something that always works without a problem is **reliable/unreliable**.
- Something that uses electronic signals instead of cables is **wearable/wireless**.
- Something that is convenient to use is **hard to use/handy**.
- The opposite of well-made is **badly made/easily made**.

Score \_\_/9

## 4 Choose the correct option to complete the sentences.

- Alice is a **sensible/sociable** person. She's always careful when she's doing chemistry experiments.
- The scientist shared the award for his research with his team. I think that was really **generous/positive** of him.
- The teacher asked her students to **draw/highlight** the key points of the science lesson.
- Alexander Fleming **made a difference/supported other people** when he discovered penicillin.
- The company **achieved/gained** their goal when they developed a product made from recycled materials.
- I **recorded/listened** to podcasts, which helped me revise for my physics exam.

Score \_\_/8