

Zadanie 1

Magazyn internetowy chce opublikować serię artykułów o wpływie wielkich odkryć naukowych i wynalazków przeszłości na życie ludzi. Napisz **artykuł**, w którym przedstawisz jeden wybrany wynalazek lub odkrycie i wyjaśnisz, jak pod jego wpływem zmieniło się życie ludzi.

Wypowiedź powinna zawierać 200–250 słów.

MODELOWA WYPOWIEDŹ

Life with and without antibiotics

Seventy-five years ago my great-grandmother died in childbirth, leaving behind four small children. The infection that killed her would have been easily curable today. So would have been the pneumonia that carried off one of her daughters, and many other diseases which were deadly before the era of antibiotics.

Alexander Fleming discovered penicillin in 1928, but it wasn't until the 1940s that a purified and stable form suitable for mass production was developed. Among the first people to benefit from it were Allied soldiers in World War II, who no longer died in large numbers due to disease as in earlier wars. Soon afterwards antibiotics became generally available, changing people's lives profoundly.

Today, mothers in developed countries no longer fear for their children's lives whenever they have a fever. In such countries, children are likely to survive to adulthood; consequently, people have fewer children. Not only is death from infectious diseases rare, but advanced treatments such as transplant surgery have become possible thanks to antibiotics. The changes have also influenced attitudes to work: a sick employee is expected to get treatment and be back at work quickly, rather than staying in bed for days to recover.

All this, however, may be about to change again. Antibiotic-resistant bacteria are evolving rapidly. If a new discovery is not made, we may find ourselves facing similar problems to those our great-grandparents lived with.

- 1 Read the task and the model response above. Answer the questions.

According to the writer, what effect did the discovery of antibiotics have on

- families?
- soldiers?
- employees?
- people who need organ transplants?

- 2 Read sentences 1–5 and find their equivalents in the text. What more sophisticated structures and linking phrases are used in the model article?

- 1 A purified and stable form suitable for mass production wasn't developed until the 1940s.
- 2 Among the first people to benefit from it were Allied soldiers in World War II, who no longer died in large numbers because of disease.
- 3 Children are likely to survive to adulthood, so people have fewer children.
- 4 Death from infectious diseases is rare and also advanced treatments such as transplant surgery have become possible thanks to antibiotics.
- 5 But all this may be about to change.

Wskazówka

Postaraj się, by wypracowanie zawierało kilka zdań złożonych o bardziej zaawansowanych strukturach. Zamiast najprostszych spójników: *and, but, so, because* wykorzystaj ich bardziej wyszukane odpowiedniki.

- 3 Finish the second sentence so that it means the same as the first.

- 1 In the past household chores took up a lot of time, but today many of them are performed by machines. While in the past _____.
- 2 Today every phone contains a calculator, so many people are losing the ability to make simple calculations. Today every phone contains a calculator. As a result, _____.
- 3 Mobile phones allow us to keep in touch all the time and they also give us non stop access to the Internet. Not only _____.
- 4 The amount of information available on the Internet is limitless. But that is a mixed blessing. The amount of information available on the Internet is limitless. That, _____.
- 5 People and information can travel much faster today. People as well _____.
- 6 Mobile phones didn't become affordable to ordinary people until the late 1990s. It wasn't _____.

- 4 Look at the task in Exercise 5. Discuss the following questions in pairs.

- In what ways has life changed due to new technologies since your childhood?
- What striking examples from your own life can you give?

- 5 Do the task below.

Zadanie 2

Napisz **artykuł**, w którym na przykładzie własnym i swojego otoczenia opowiesz, jak nowe technologie wpływają na relacje między ludźmi, i wyrazisz swoją opinię na temat zachodzących zmian.

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