


Lekcja kulturowa o wybitnym naukowcu (Maria Skłodowska-Curie).

Ćwiczenie 1. Przeczytaj a następnie posłuchaj (nagranie do ćwiczenia 1.). Co oznaczają pogrubione słowa i wyrażenia, poszukaj znaczenia słów. Połącz w pary. Zapisz odpowiedzi w swoim zeszytcie.

An amazing woman

1 Maria Skłodowska was born in Warsaw in 1867. She wanted to study science at university, but she had to study in secret, because there weren't any universities for women. She moved to France and studied in Paris. In 1895, she married Pierre Curie, a French scientist, and she took the name Marie Curie.

2 **Together with** her husband, she discovered a new **element** which they called polonium after the name of the **country of her origin**. In 1903, they won the Nobel Prize for their work on radiation. In 1911, Marie Curie won a second Nobel Prize for her discovery of new elements.



In 1914, when the World War I started, she invented a small X-ray machine to put in a truck – this important invention saved the lives of many **soldiers**. Unfortunately, because she studied dangerous chemicals, she was often sick. In 1934, she died of an illness **caused by radiation**.

3 There are many things we can **admire** about Marie Curie. She was the first woman to win a Nobel Prize, and she is the only woman to win two Nobel Prizes. She **overcame** many difficult situations, and she shared her discoveries and inventions **for free**. She is an example to all of us.

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|----------------------|----------------------|
| 1. together with | A. przezwyciężyła |
| 2. element | B. wspólnie z |
| 3. country of origin | C. pierwiastek |
| 4. soldiers | D. żołnierze |
| 5. caused by | E. kraj pochodzenia |
| 6. admire | F. za darmo |
| 7. overcame | G. podziwiać |
| 8. for free | H. spowodowane przez |

Ćwiczenie 2. Połącz w pary, pytania i odpowiedzi.

- 1 Why did she study in secret?
- 2 Why did she move to Paris?
- 3 Why did she feel sick?
- 4 Who did she win the Nobel Prize with in 1903?
- 5 How many Nobel Prizes did she win?

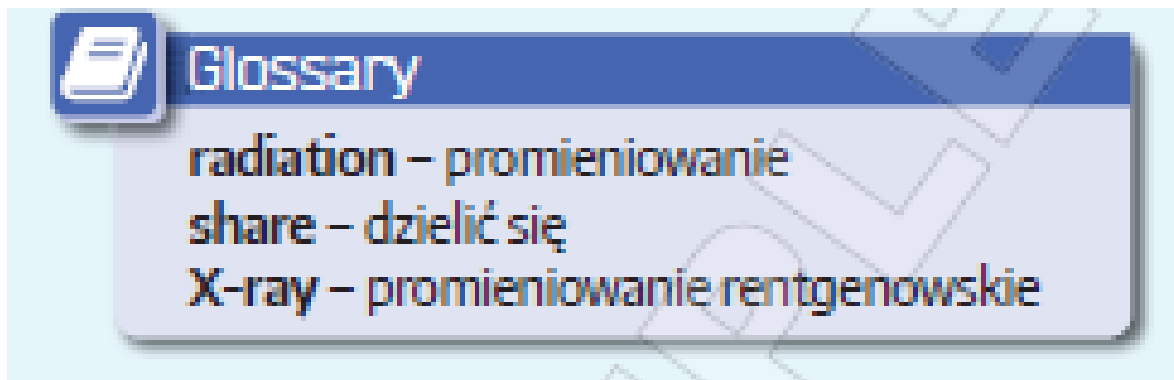
- A. She won two Nobel Prozes.
- B. Because there weren't any universities for women.
- C. Because she wanted to study.
- D. With Pierre Curie, her husband.
- E. Because she worked with dangerous chemicals.

Ćwiczenie 3. Sprawdź, co pamiętasz na temat Marii Skłodowskiej - Curie. Połącz fragmenty zdań.

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|-----------------------------|--|
| 1 She was born | a a small X-ray machine to put in a truck. |
| 2 She and her husband lived | b in Paris. |
| 3 They discovered | c two Nobel prizes. |
| 4 She invented | d a new element called <i>polonium</i> . |
| 5 She won | e in Warsaw. |
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Ćwiczenie 4. Zapisz poniższe słówka do zeszytu i zapamiętaj.



Glossary

radiation – promieniowanie
share – dzielić się
X-ray – promieniowanie rentgenowskie

Opracowanie: Agnieszka Kowalczyk

Na podstawie: Beare Nick. Brainy klasa 6. Macmillan Education 2019.