

### Summary

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#### I- Activities

1-1/ Great Scientists

##### Activity 1

- Ask and answer questions to complete the missing information in your biographies :

###### Student A

Pierre Curie, the French physicist, was born in \_\_\_\_\_. He was famous for his work about radioactivity. In 1903, he and his wife, Marie, won \_\_\_\_\_ with another French physicist called Antoine Henri Becquerel.

Curie was born in \_\_\_\_\_ and studied and taught physics at the University of Paris. His early work was about \_\_\_\_\_. In 1880, Curie and his brother Jacques published a paper about their discovery of \_\_\_\_\_.



###### Student B

Pierre Curie, the French physicist, was born in 1859. He was famous for his work about \_\_\_\_\_. In \_\_\_\_\_, he and his wife, Marie, won the physics Nobel Prize with another French physicist called \_\_\_\_.

Curie was born in Paris and studied and taught physics at the University of \_\_\_\_\_. His early work was about the properties of metals. In \_\_\_\_\_, Curie and his brother Jacques published a paper about their discovery of the properties of crystals.

1-2/ Inventions

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##### Talking about past events

Who invented .....?  
What did ..... invent?  
When did ..... invent the .....?  
Do you know who .....?

## Activity 1

- Have a conversation with your partner. Ask and answer questions about the missing information :

Example:

A : Who invented the modern escalator?

B : Charles Seeberger.

Student A

Year	Inventor	Invention
1900		The modern escalator
	King Camp Gillette	
	Hubert Booth	The modern vacuum cleaner
1902		Neon light
	Willis Carrier	The air conditioner
1903	Mary Anderson	Windshield wipers
	Thomas Suillivan	
1906	William Kellogg	Cornflakes
		The first piloted helicopter
	G. Washington	Instant coffee
1910		The first talking motion picture
1913	Gideon Sundback	The modern zipper
	John Larson	
1922		Insulin

### Inventors :

- George Claude.
- Paul Cornu.
- Charles Seeberger.
- Sir Frederick Banting.
- Thomas Edison.

### Inventions :

- The lie detector.
- The safety razor.
- Tea bags.

## 1-3/ New Technologies

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### Talking about inventions and inventors

Who invented .....?  
 What did ..... invent?  
 When did ..... invent the .....?  
 Do you know who .....?

## Activity 1

- Have a conversation with your partner. Ask and answer questions about the missing information :

Example:

B : When did Charles Seeberger invent the modern escalator?

A : In 1900.

Student B

Year	Inventor	Invention
	Charles Seeberger	The modern escalator
1901	King Camp Gillette	The safety razor
	Hubert Booth	
1902	George Claude	Neon light
		The air conditioner
	Mary Anderson	
1904	Thomas Suillivan	Teabags
		Cornflakes
1907	Paul Cornu	The first piloted helicopter
1909		Instant coffee
	Thomas Edison	The first talking motion picture
	Gideon Sundback	
1921	John Larson	The lie detector
	Sir Frederick Banting	Insulin

### Inventors :

- William Kellogg.
- Willis Carrier.
- G. Washington.

### Inventions :

- The vacuum cleaner.
- The modern zipper.
- The windshield wiper.

## II- Practice

### 2-1/ Exercise 1

- Ask and answer questions about the following statements. Refer to activities for confirmation :

1)

A: Marie Curie was from France, *wasn't she*?

B: *No, she wasn't. She was from Poland.*

2)

A: She won the Nobel Prize in physics only, \_\_\_\_\_?

B: \_\_\_\_\_

3)

A: Albert Einstein was born on April 15, 1869, \_\_\_\_\_?

B: \_\_\_\_\_

4)

A: Einstein didn't have any children with his first wife, \_\_\_\_\_?

B: \_\_\_\_\_

5)

A: All Louis Pasteur's children died of typhoid fever, \_\_\_\_\_?

B: \_\_\_\_\_

6)

A: The vaccine against rabies wasn't efficient, \_\_\_\_\_?

B: \_\_\_\_\_

7)

A: A doctor was examining a patient when he discovered Coca Cola, \_\_\_\_\_?

B: \_\_\_\_\_

8)

A: Edison was seriously sick when he died, \_\_\_\_\_?

B: \_\_\_\_\_

9)

A: Microsoft started Windows in 1980, \_\_\_\_\_?

B: \_\_\_\_\_

10)

A: PC is the acronym for people's computers, \_\_\_\_\_?

B: \_\_\_\_\_