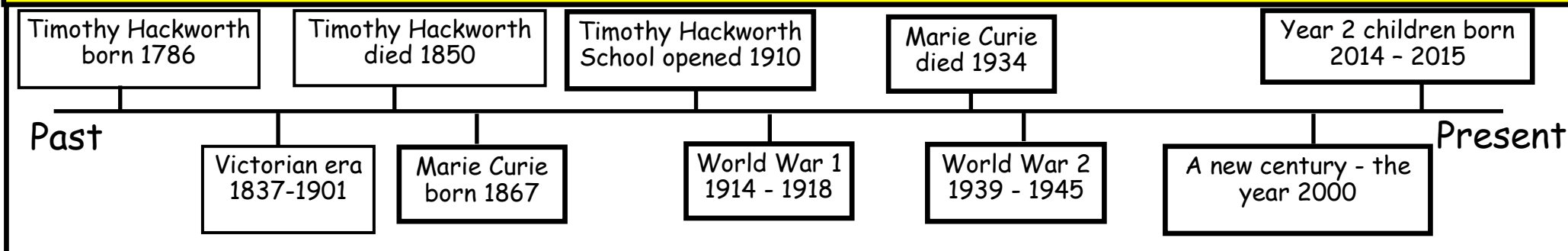


# Year 2: Who has helped make History?



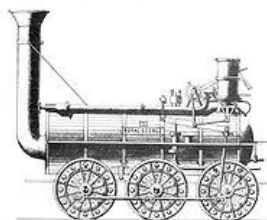
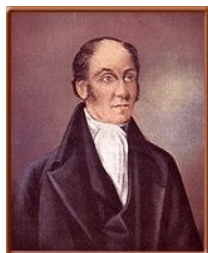
## Timothy Hackworth

Born: 22nd December 1786  
Died: 7th July 1850

Timothy Hackworth was an important individual and a pioneering engineer.

Timothy Hackworth invented the **Royal George** and the **Sans Pareil** locomotives.

Timothy Hackworth's work had a big impact on the development of the railways, locally and nationally, which led to lots of change across the country.



CRC Article 17: All children have the right to sources of information.



## Marie Curie

Born: 7th November 1867  
Died: 4th July 1934

Marie Curie did lots of important work in Science.

She had to study in secret, because at that time, women were not allowed to be scientists.

Marie Curie discovered radioactivity which is used to treat cancer.

During World War One, she helped to put x-ray machines in ambulances. This helped doctors to see where bullets were in the body of a soldier.

She became one of the first ever female professors.

Marie Curie won two Nobel Prizes for Science. She was the first ever woman to do this.

## Vocabulary

chronology	The study of events in time.
comparison	Finding out what is the same and what is different.
effect	The impact something has on people and things.
impact	The effect something has on people and things.
individual	An individual is one person.
invention	A new thing that someone has made.
inventor	The person who has made a new thing.
local	The area where we live, such as Shildon.
national	Across the whole country, such as England.
Nineteenth Century	The hundred years from 1801 to 1900.
significance	How important something is.
Twentieth Century	The hundred years from 1901 to 2000.