



G.P. Thomson

THE NOBEL WINNER FATHER & SON

J.J. Thomson

They are a story in the history of science.

The father and son both won the Nobel Prize.



- Joseph John Thomson and his son George Paget Thomson both won the Nobel Prize. Their academic achievements have greatly promoted the development of modern physics and made great contributions to the development of human beings.
- Joseph John Thomson was born in Manchester, England in 1856. He entered Manchester University at the age of 14 and Oxford University seven years later. He proved the existence of electrons in 1897 and won the prize nine years later.
- John's son, George Paget Thomson proved de Broglie's hypothesis and shared the 1937 Nobel Prize in physics with Davison. He ended about three hundred years of debate about the particle-wave duality of light.