

## ERNEST RUTHERFORD



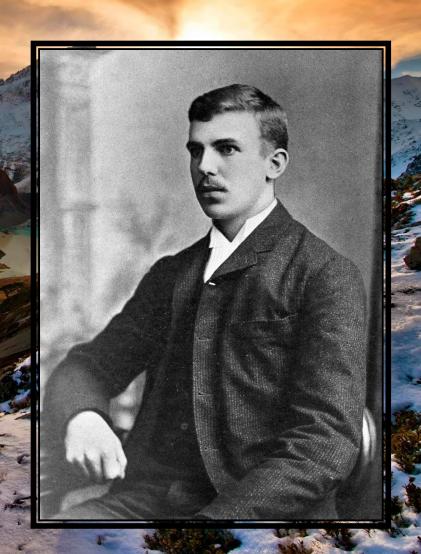


- When five he was sent to primary school and then to high school.
- At school he was good at physics, mathematics, English, French and Latin. He paid much attention to chemistry too. Ernest became the best pupil at school. At the age of 19 he finished school and entered the New Zealand

University.

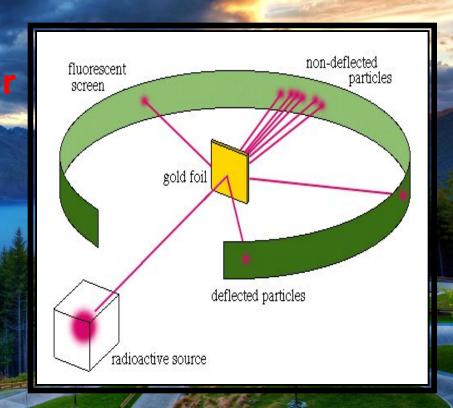
## **Student years**

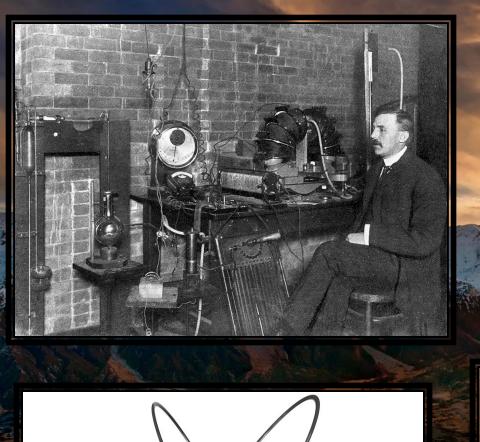
**At the University Ernest Rutherford was the most** talent student. He took an active part in the work of the Scientific Society of the University and part in the students' spor competitions. Afte graduation Rutheriore went to Cambridge where he continued his investigations.



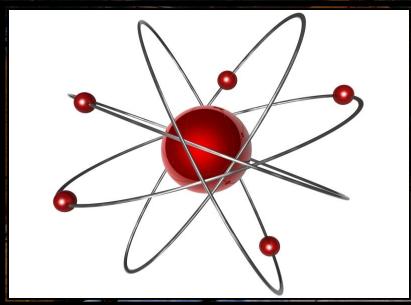
## **Famous work**

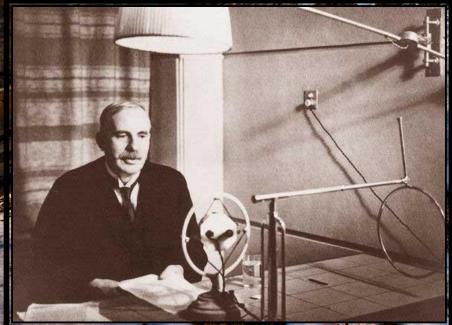
 Rutherford's famous work "The Scattering of Alpha and Beta Particles of Matter and the Structure of the process of splitting the nucleus matter was converted into energy which for the scientists of the 19th century seemed unbelievable.

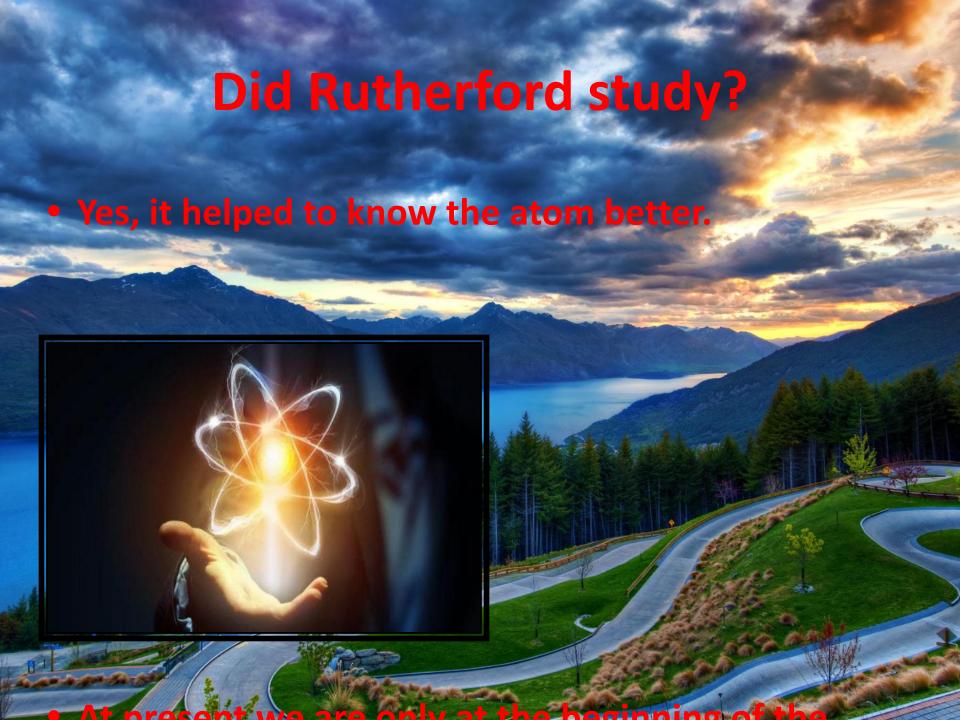




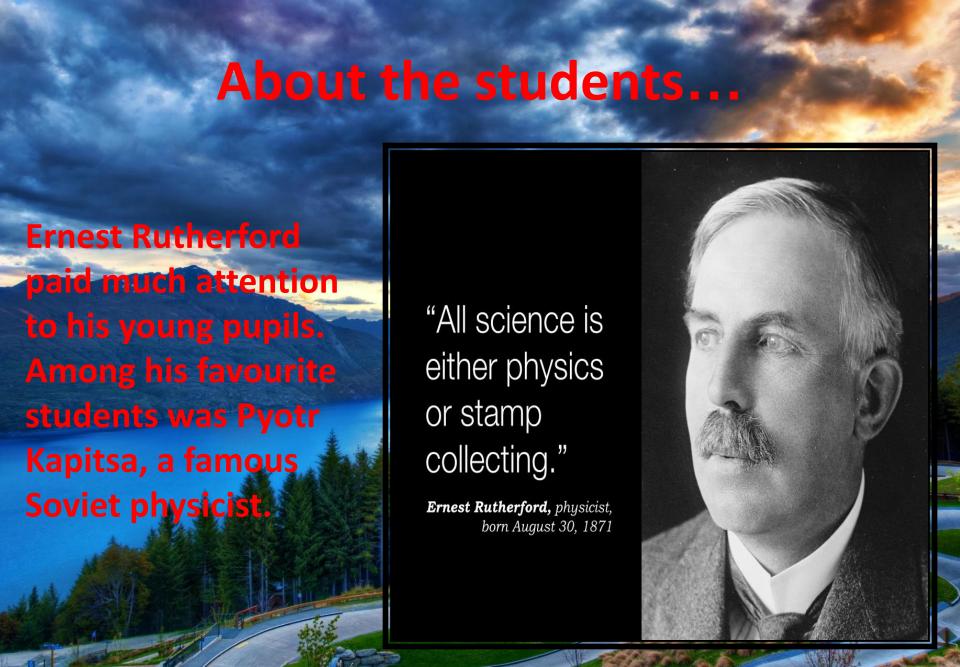


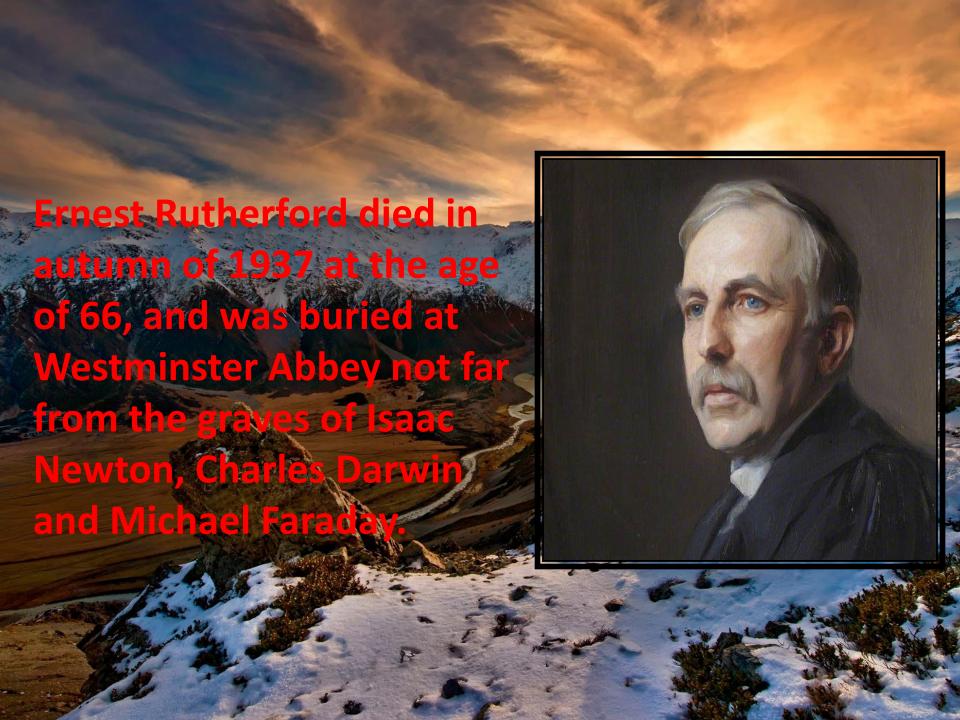














Thank you for your attention