

Complete Irene Curie's biography with the words below

became 1935 1956 1926 women discovery creation
husband September daughter radioactivity shared

Irène Curie was born in Paris, 12, 1897. She was Marie Curie's She married Frédéric Joliot in After having started her studies at the Faculty of Science in Paris, she served as a nurse radiographer during the First World War. She Doctor of Science in 1925, having prepared a thesis on the alpha rays of polonium. She did important work on natural and artificial, transmutation of elements, and nuclear physics; she the Nobel Prize in Chemistry in with her Frederic, in recognition of their synthesis of new radioactive elements.



In 1938 her research on the action of neutrons on the heavy elements, was an important step in the of uranium fission. She became Professor in the Faculty of Science in Paris in 1937, and afterwards Director of the Radium Institute in 1946. Irène took part in the of atomic energy and in the construction of the first French atomic pile (1948).

She also took a keen interest in the social and intellectual advancement of.....; she was a member of the Comité National de l'Union des Femmes Françaises and of the World Peace Council. She died in Paris in