

MARIE CURIE

THE GREATEST COMEBACK SCIENTIST EVER SEEN

A bit about her:

Marie Sklodowska Curie, born as Maria Salomea Sklodowska on the 7th November 1867, was a Polish naturalised physicist and chemist, who had a very successful career in the research of radioactivity. In fact, her career was so successful she was the first woman to win two Nobel prizes, that were from two different fields of science and the first woman to become a professor at the University of Paris...



Early years:

Born in Warsaw in Congress Poland, in the Russian empire she was the fifth and youngest child of Née Boguska and Wladyslaw Sklodowski. Her dedication soon started to become evident after focusing on studies, having focussed on chosen subjects after moving to France. There in a university she found love with Pierre Curie. In 1897 her daughter, Irène, was born. Ève was born in 1904.

DID YOU KNOW?

Did you know that sometimes Curie was so focused on her studies she sometimes forgot to eat!

A Devastating blow...

The sudden death of her dear husband, Pierre Curie in 1906 left Marie devastated, and heartbroken. But she persevered and found it a decisive turning point in her career, and she was to devote all her energy to achieving her standards in her career, and went on to be famous and the winner of her second Nobel prize.

Periodic Table of the Elements

= Elements discovered by Marie Curie.
 = Elements discovered by scientists during her life.

1	2											13	14	15	16	17	18	
H	He											B	C	N	O	F	Ne	
3	4											5	6	7	8	9	10	
Li	Be											Al	Si	P	S	Cl	Ar	
11	12											13	14	15	16	17	18	
Na	Mg											Ga	Ge	As	Se	Br	Kr	
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr	
37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	
55	56	57-70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86
Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn	
87	88	89-102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118
Fr	Ra	Lr	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Uub	Uut	Uuq	Uup	Uuh	Uus	Uuo	
Lanthanide series: La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb Actinide series: Ac, Th, Pa, U, Np, Pu, Am, Cm, Bk, Cf, Es, Fm, Md, No																		

Even today her work and she herself has been praised, and human science owes a great gratitude to what she had accomplished despite her setbacks...

By Chanul Abhukoralege, 85