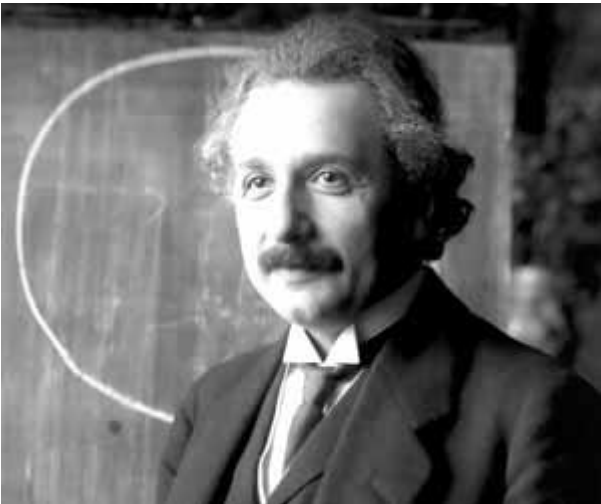


# Einstein



Physicists

Father of Modern Physics

German Famous German Men, American Famous American Men

socialist

14 March 1879 AD Famous 14th March Birthdays

Pisces Pisces Men

Ulm, Kingdom of Württemberg, German Empire

18 April 1955 AD

Princeton, New Jersey, United States

Hermann Einstein

Pauline Einstein

Maja Einstein

Mileva Marić (1903–1919), Elsa Löwenthal (1919–1936)

Hans Albert Einstein Eduard Einstein, Lieserl Einstein, Margot Einstein, Ilse Einstein

ALSO LISTED IN

FAMOUS AS

NATIONALITY

POLITICAL IDEOLOGY

BORN ON

ZODIAC SIGN

BORN IN

DIED ON

PLACE OF DEATH

FATHER

MOTHER

SIBLINGS

SPOUSES

CHILDREN

EDUCATION

University of Zurich (1905), ETH Zurich (1901), Aargau Cantonal School (1895 – 1896), Luitpold Gymnasium

**FOUNDER/CO-FOUNDER**

Olympia Academy

**DISCOVERIES / INVENTIONS**

Law Of The Photoelectric Effect, Einstein Refrigerator

Do you fondly call the whiz kid in your class/ organization 'Einstein'? If yes, then you aren't the only one who does so. People around the world honor their friends and acquaintance with the title of 'Einstein' for the person's immaculate brilliance and genius mind. While there may be a lot of genius mind set at work to this date, only once in a century is Albert Einstein born. The 19th century not just witnessed the birth of Albert Einstein, but with it, the birth of modern physics. Rightly known as the Father of Modern Physics, Albert Einstein was, without a doubt, the most influential physicist of the 20th century. With his research and finding, Einstein created a revolution in the field of science. Amongst his numerous works: (a) the general theory of relativity, which provided a unified description of gravity as a geometric property of space and time, and (b) photoelectric effect that established the quantum theory within physics are the most important ones. During his lifetime, Einstein published more than 300 scientific papers, apart from 150 non-scientific works. He was the proud recipient of numerous awards, such as Nobel Prize in Physics, Copley Medal, Matteucci Medal and Max Planck medal. Other than these, he has also been credited by the Times magazine as the Person of the Century. Such was his contribution to mankind that his name Einstein has been made synonymous to being "genius".

Read more at <http://www.thefamouspeople.com/profiles/albert-einstein-539.php#cPY97KzvOxVmzhUH.99>

### **Awards & Achievements**

- He received the Nobel Prize in Physics in 1921 for his services to Theoretical Physics, and especially for his discovery of the law of the photoelectric effect.
- In 1929, Einstein was presented with the Max Planck medal of the German Physical Society in Berlin
- In 1936, he was awarded the Franklin Institute's Franklin Medal for his extensive work on relativity and the photo-electric effect
- International Union of Pure and Applied Physics named 2005 as the "World Year of Physics" commemorating the 100th anniversary of the publication of the 'annus mirabilis' papers.
- Albert Einstein has to his name a science park, located on the hill, Telegrafenberg in Potsdam, Germany. The park has a tower by the name, Einstein Tower which is an astrophysical, built to perform checks of Einstein's theory of General Relativity
- Washington DC houses the Albert Einstein Memorial. In it is a monumental bronze statue depicting Einstein seated with manuscript papers in hand.
- Four months after his death, the chemical element 99 (einsteinium) was named for him
- The Time magazine, in 1999, named Einstein as the Person of the Century.
- The United States Postal Service honored Einstein with a Prominent Americans series 8¢ postage stamp.
- In 2008, Einstein was inducted into the New Jersey Hall of Fame.

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