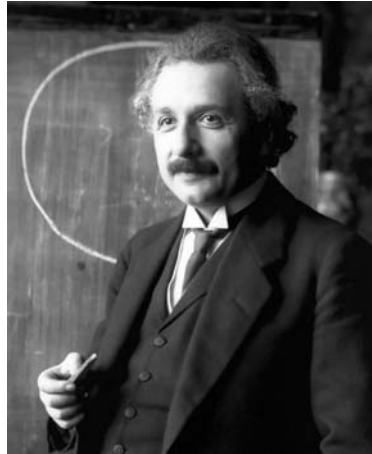


## A Wonderful Person



Name: *Albert Einstein*

Born: *14 March 1879 - 18 April 1955 (aged 76),  
Ulm, Kingdom of Württemberg, German Empire*

Appearance: *He was tall. He had short white hair  
and a moustache.*

Job: *He was a physicist.*

**Character:** *He was friendly, respectful, intelligent and hardworking.*

**Achievement:** *Einstein is often regarded as The Father of Modern Physics and one of the most prolific intellects in human history. He received the 1921 Nobel Prize in Physics "for his services to theoretical Physics, and especially for his discovery of the Law of the Photo-electric Effect".*

**Life Story:** *Albert Einstein was born in Ulm, in the Kingdom of Württemberg in the German Empire on 14 March 1879. His father was Hermann Einstein, a salesman and engineer. In 1880, the family moved to Munich, where his father and his uncle founded Elektrotechnische Fabrik J. Einstein & Cie, a company that manufactured electrical equipment based on direct current.*

Albert attended a Catholic elementary school from the age of five for three years. Later, he was transferred to the Luitpold Gymnasium where he received advanced primary and secondary school education until he left Germany seven years later.

People thought that Einstein had early speech difficulties. As he grew, Einstein built models and mechanical devices for fun and began to show a talent for Mathematics.

At the age of 10 Einstein got to know Max Talmud, a poor Jewish medical student. He gave the boy popular books on Science, Mathematical texts and philosophical writings. In 1894, Einstein's father's company failed. In search of business, the Einstein family moved to Italy, Einstein stayed in Munich to finish his studies at the Luitpold Gymnasium but he clashed with authorities and hated the school's regimen and teaching method. He thought that the spirit of learning and creative thought were lost in strict rote learning. At the end of December 1894 he travelled to Italy to join his family in Pavi. In 1895 he

wrote a short essay with the title "On the Investigation of the State of the Ether in a Magnetic Field."

In late summer 1895, at the age of sixteen, Einstein sat the entrance examinations for the Swiss Federal Polytechnic in Zurich. He failed in several subjects, but got excellent grades in Physics and Mathematics. He then attended the Aargau Cantonal School in Aarau, Switzerland, in 1895-96 to complete his secondary schooling. While staying with the family of Professor Jost Winteler, he fell in love with Winteler's daughter, Marie. He renounced his citizenship in the German Kingdom of Württemberg to avoid military service. In September 1896 he enrolled in the four year mathematics and physics teaching diploma program at the Zurich Polytechnic. Marie Winteler moved to Olsberg, Switzerland for a teaching post.

Einstein's future wife, Mileva Marić, also enrolled at the Polytechnic that same year, the only woman among the six students in the mathematics and physics section of the teaching

diploma course. In 1900 Einstein was awarded the Zurich Polytechnic teaching diploma, but Marić failed the examination with a poor grade in the mathematics component, theory of functions. He continued his career as a physicist and teacher. He received the 1921 Nobel Prize in Physics "for his services to theoretical Physics, and especially for his discovery of the Law of the Photo-electric effect)



## Death:

(The New York World-Telegram announces Einstein's death on 18 April 1955.)

*On 17 April 1955, Albert Einstein experienced internal bleeding caused by the rupture of an abdominal aortic aneurysm. He took the draft of a speech he was preparing for*

*commemorating the State of Israel's seventh anniversary with him to the hospital, but he could not complete it since Einstein refused surgery. He died in Princeton Hospital at the age of 76, having continued to work until near the end.*

*The pathologist of Princeton Hospital, removed Einstein's brain for preservation without the permission of his family, in the hope that the neuroscience of the future would be able to discover what made Einstein so intelligent. Einstein's remains were cremated and his ashes were scattered at an undisclosed location.*

Prepared by Shudarshan(14) and Joey (11) of S1C