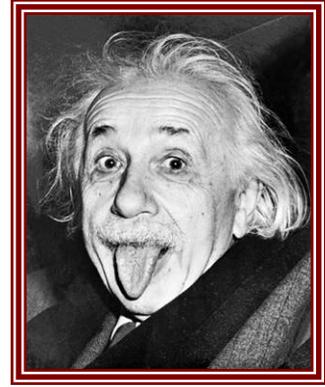


Albert Einstein



Albert Einstein was born on March 14, 1879 in Württemberg, Germany into a Jewish family. His father, Hermann Einstein, was a salesman and engineer married to his mother, Pauline Einstein. Einstein attended Luitpold Gymnasium for schooling and when Albert Einstein turned 15, he and his family moved to Italy. Einstein attended secondary school in Aarau, Switzerland and earned his diploma in 1896. Then in 1914 he was appointed Director of the Kaiser Wilhelm Physical Institute and Professor in the University of Berlin. Einstein moved to Germany and became a German citizen in 1914 while remaining in Berlin until 1933 when he renounced his citizenship for political reasons and immigrated to America to become the Professor of Theoretical Physics at Princeton. In 1940 He became a United States citizen in 1940 and retired from his post in 1945 and on April 18, 1955 he died at Princeton, New Jersey

Most people know Einstein for his theory of relativity and the formula $E=mc^2$. The special theory of relativity stated that all motion is relative and that there is no absolute and defined state of rest. Other works of Einstein include Special Theory of Relativity (1905), Relativity (1920 and 1950), General Theory of Relativity (1916), Investigations on Theory of Brownian Movement (1926), and The Evolution of Physics (1938). His non-scientific works are about Zionism (1930), Why War? (1933), My Philosophy (1934), and Out of My Later Years (1950).

Albert Einstein High School was built in 1962. Albert Einstein was involved with the theory relativity which is widely used in space missions because it involves the use of free fall and gravity is what slows the speed of a free fall object. For example, they launched satellites for television transmissions on July 1962, which was when Albert Einstein High School was made. Also on May 1962 Scott Carpenter orbited the Earth three times. There were many space missions that took place during the 1960's and without Einstein's theories of relativity and gravity these space missions could not have been accomplished. Albert Einstein was an important person because of his theories concerning space and time, so Albert Einstein was a great name for the High School.

Sources

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