Albert Einstein was a theoretical physicist who is best known for developing the theory of relativity. He was born in Ulm, Germany, on March 14, 1879, and later moved to Switzerland. He won the Nobel Prize in Physics in 1921 for his explanation of the photoelectric effect. Einstein is also known for his equation E=mc², which expresses the relationship between energy and mass. He spent the later years of his life in the United States, where he contributed to the development of quantum mechanics and nuclear energy