## Who is?

# Albert EINSTEIN

### SKOOLGO



Albert Einstein was a brilliant physicist who revolutionized the way we understand the universe. Born in 1879 in Ulm, Germany, he showed an early interest in mathematics and science.

Despite struggling in school, he went on to study at the Swiss Federal Institute of Technology where he received his PhD. He then worked as a patent clerk while developing his theory of general relativity, which described

the laws of gravity and their effect on the shape of space and time. He also made major contributions to the development of quantum mechanics, which explained the behavior of particles on a very small scale.

Einstein's theories and discoveries changed our understanding of the universe and have had a profound impact on science and technology. He was awarded the Nobel Prize in Physics in 1921 for his explanation of the photoelectric effect, which demonstrated the particle-like nature of light. He was a pacifist and a civil rights activist, and he eventually immigrated to the United States to escape Nazi persecution of Jews. He continued to work on his theories and later in life, he became a spokesman for world peace and nuclear disarmament.

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Answer the questions about the brief biography:
• What was Einstein's theory of general relativity about?
2. What was Einstein awarded the Nobel Prize in Physics for?
3 What was Einstein's occupation before he became a famous physicist?
Why did Einstein emigrate to the United States?
5. What was Einstein's impact on science and technology?