

EINSTEIN A LIFE OF GENIUS THE TRUE STORY OF ALBERT EINSTEIN HISTORICAL BIOGRA

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What is the best Albert Einstein biography? Because of Einstein's importance to physics, books about him come up again and again across Five Books. One of our most highly recommended books is the biography of him by Abraham Pais, *Subtle is the Lord*.

What is the most famous thing about Albert Einstein? Today, Einstein is best known for his theory of general relativity, which he first published in 1915.

What is Albert Einstein's story? What did Albert Einstein do? Albert Einstein was a famous physicist. His research spanned from quantum mechanics to theories about gravity and motion. After publishing some groundbreaking papers, Einstein toured the world and gave speeches about his discoveries.

Does Albert Einstein have an autobiography? This autobiography/biography was written at the time of the award and first published in the book series *Les Prix Nobel*. It was later edited and republished in *Nobel Lectures*.

What is Einstein's biggest discovery? Einstein received the Nobel Prize in physics for this paper. Last and perhaps most famous, Einstein published his special theory of relativity. This resulted in the shocking conclusion that time is not constant. Neither is weight or mass.

What was Albert Einstein's most famous book? A foundational book of modern physics, *The Meaning of Relativity* has been in print ever since its first publication,

has been translated into more than fifty languages, and is at the heart of the Press's science publishing.

Who did Einstein leave his money to? But Einstein never spent his award money. He gave it all to his former wife, Mileva Maric, as they had decided when they negotiated their divorce agreement, which was signed in 1919. Mileva used it to buy several houses and to look after her children.

What is Einstein's IQ? The IQ of Albert Einstein remains a subject of speculation since he never took an IQ test. However, based on historical records, Einstein's estimated IQ is around 160. Despite the absence of concrete data, Einstein's genius is undisputed, given his profound contributions to science.

Did Albert Einstein have a wife? It is well known that Albert Einstein, the world-famous scientist declared the “person of the century” by TIME magazine, was married. But until the 1990s, few people knew that he had two wives, the first of whom was trained in mathematics and physics.

What were Albert Einstein's last words?

What was Albert Einstein's disease? For the last 39 of his 76 years of life, physicist Albert Einstein (1879–1955) suffered from chronic illness. His health problems were primarily related to multiple complications of digestive system disorders; liver ailment, stomach ulcer, inflammation of gall bladder, jaundice and intestinal pains.

What caused Albert Einstein's death? Einstein died of a ruptured abdominal aortic aneurysm on April 18, 1955. He was 76. Smoking makes one roughly eight times more likely to develop an aneurysm; Einstein was a devotee to pipe-smoking.

Did Einstein speak as a child? Einstein's Early Childhood Einstein reportedly didn't speak until the age of two. As a child, he was prone to extreme temper tantrums and would throw things.

Did Einstein donate his brain? Ronald Clark's 1979 biography of Einstein states "he had insisted that his brain should be used for research and that he be cremated." More recent research has suggested that the brain was removed and preserved without the permission of either Einstein or his close relatives.

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Did Albert Einstein like to be alone? “Almost every time Einstein says, 'I like being alone,' it's in a speech or in a context at a time when he's very much worried about politics. The more turbulent and bad politics gets, the more he appreciates the value of being alone.”

What are 5 interesting facts about Albert Einstein?

What did Einstein prove? Albert Einstein, in his theory of special relativity, determined that the laws of physics are the same for all non-accelerating observers, and he showed that the speed of light within a vacuum is the same no matter the speed at which an observer travels, according to Wired.

How does Einstein affect us today? Einstein's Relativity is built into the design of the network of orbiting satellites known as the Global Positioning System, GPS. Each time we use the GPS, we use Einstein's Theory of Relativity. According to General Relativity, disturbances travel through space-time as gravitational waves.

Did Albert Einstein read alot? Albert Einstein was an avid reader throughout his life and was known to read a wide range of books, including works of fiction, non-fiction, and science. He was particularly interested in science and mathematics, and often read books on these subjects in order to keep up with the latest developments in these fields.

What is Albert Einstein's favorite? Albert liked doing puzzles, reading books about nature, and playing violin. He was fascinated by the invisible magnetic force that makes compasses work. And he was very curious about math.

Which book inspired Einstein? “A Treatise of Human Nature” by David Hume One of the most significant works of Western philosophy, Hume's Treatise was published in 1739–40 before he was thirty years old. The core of the book is to understand the chain of the link between science and human nature had a big influence on Einstein.

How rich was Einstein when he died? At the time of his death in 1955, it is estimated that Einstein was worth about one million U.S. dollars. However, since that time, his estate has continued to grow. Because of lucrative endorsement deals, such as for the children's 'Baby Einstein' videos, Einstein currently brings in more than \$12 million each year.

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Where is Albert Einstein buried? Albert Einstein was not buried. He has no grave. He was cremated and his ashes were scattered on the grounds of the Institute for Advanced Study in Princeton, New Jersey. Einstein had worked there since his emigration to the United States in 1933.

What happened to Einstein's daughter? Michele Zackheim, in her book on "Lieserl", Einstein's Daughter, states that "Lieserl" had a developmental disability, and that she lived with her mother's family and probably died of scarlet fever in September 1903.

Who was Einstein's favorite author? Perhaps the most sizable part of Einstein's large collection of books belonged to the German author Johann von Goethe.

What is the greatest invention of Albert Einstein? Einstein's discoveries led to modern-day inventions like paper towels, solar power, stock market forecasts and laser pointers, but his theory of general relativity is often regarded as his most significant contribution.

What is Albert Einstein's favorite? Albert liked doing puzzles, reading books about nature, and playing violin. He was fascinated by the invisible magnetic force that makes compasses work. And he was very curious about math.

Is the other Einstein a biography? The Other Einstein was not intended to be a biography. Given two biographies of the same person, each author may use different facts to create a picture of the person; the resulting books often draw very different pictures.

Who was Einstein's true love? Einstein himself had been unfaithful to his first wife, Mileva Maric, and eventually left her to marry his mistress, Elsa Einstein, who was also his cousin.

What was Einstein's favourite number? Program to be turned in: Einstein Number
It is said that Albert Einstein used to take great delight in baffling friends with this puzzle. First, write the number 1089 on a piece of paper, fold it, and hand it to a friend for safekeeping.

Did Albert Einstein love to read? Albert Einstein was an avid reader throughout his life and was known to read a wide range of books, including works of fiction, non-fiction, and science. He was particularly interested in science and mathematics, and often read books on these subjects in order to keep up with the latest developments in these fields.

What did Albert Einstein say before he died? April 18, 1955—Albert Einstein dies soon after a blood vessel bursts near his heart. When asked if he wanted to undergo surgery, Einstein refused, saying, "I want to go when I want to go. It is tasteless to prolong life artificially. I have done my share; it is time to go.

What math did Albert Einstein invent? Some of Einstein's most-notable contributions to the world of mathematics are: He discovered the Einsteinian tensor² and, through his application of tensors in general relativity theory,³ he urged mathematicians to develop multidimensional geometries.

What was Einstein's IQ? Albert Einstein IQ Level and Intellect: Unraveling the Genius of the Man Behind the Numbers. The IQ of Albert Einstein remains a subject of speculation since he never took an IQ test. However, based on historical records, Einstein's estimated IQ is around 160.

What was Albert Einstein's disease? For the last 39 of his 76 years of life, physicist Albert Einstein (1879–1955) suffered from chronic illness. His health problems were primarily related to multiple complications of digestive system disorders; liver ailment, stomach ulcer, inflammation of gall bladder, jaundice and intestinal pains.

What was Einstein's favorite breakfast? The great theoretical physicist breakfasted on these slightly sweetened fried eggs.

What was Einstein's favorite music? It is rumored that Einstein's favorite work was Mozart's Sonata for Violin and Piano in E minor, K. 304.

What happened to Einstein's wife? Thus did Einstein try to escape from his troubles by focusing on work that would distract him from Elsa's dying. Elsa died after a painful illness on 20 December 1936, in the house on Mercer Street.

Why did Einstein left? Albert Einstein left his school in Munich because he was not happy with the education system and he felt stifled by the strict regimentation of the school. He felt the environment suppressed his inquisitive scientific mind and had frequent clashes with his teachers. He felt suffocated and had to leave school.

Was Albert Einstein an only child? Albert Einstein was raised in a secular Jewish family and had one sister, Maja, who was two years younger than him. In 1903 Einstein married Milena Maric, a Serbian physics student whom he had met at school in Zürich. They had three children: a daughter, named Lieserl, and two sons, named Hans and Eduard.

Theory of Computation Exam Questions and Answers

Paragraph 1:

- **Question:** Define a deterministic finite automaton (DFA).
- **Answer:** A DFA is a 5-tuple $(Q, \Sigma, \delta, q_0, F)$ where:
 - Q is a finite set of states
 - Σ is a finite input alphabet
 - $\delta: Q \times \Sigma \rightarrow Q$ is the transition function
 - q_0 is the start state
 - $F \subseteq Q$ is the set of final states

Paragraph 2:

- **Question:** Explain the difference between a regular expression and a context-free grammar.
- **Answer:** A regular expression describes a set of strings based on their pattern, while a context-free grammar defines a set of strings based on how they can be built up from a set of production rules. Regular expressions are more concise, but context-free grammars can describe more complex languages.

Paragraph 3:

- **Question:** What is the Pumping Lemma for regular languages?
- **Answer:** The Pumping Lemma states that any regular language L can be pumped into three substrings u , v , and w such that:
 - $uv^i w \in L$ for all $i \geq 0$
 - $|v| \geq 1$
 - $|uv| \leq |L|$

Paragraph 4:

- **Question:** Describe the Chomsky hierarchy of languages.
- **Answer:** The Chomsky hierarchy classifies formal languages into four levels:
 - Type 0: Recursively enumerable
 - Type 1: Context-sensitive
 - Type 2: Context-free
 - Type 3: Regular

Paragraph 5:

- **Question:** What is the halting problem?
- **Answer:** The halting problem is the undecidable problem of determining whether a Turing machine will halt (terminate) with a given input tape. It is one of the most famous open problems in computer science and has implications for the limits of computation.

Soluzioni Libro "Romeo e Giulietta", Capitolo 1

1. Chi sono i Montecchi e i Capuleti?

I Montecchi e i Capuleti sono due famiglie nobili di Verona che hanno una faida di lunga data. Sono rivali da generazioni e i loro membri sono proibiti da qualsiasi contatto.

2. Qual è il piano di Mercuzio per porre fine alla faida?

Mercuzio, amico di Romeo, ha un piano per provocare Tybalt, cugino di Giulietta, in una rissa. Sperava che la violenza pubblica avrebbe costretto le autorità a intervenire e a porre fine alla faida.

3. Perché Romeo è al ballo mascherato dei Capuleti?

Romeo si reca al ballo per vedere Giulietta, di cui si è innamorato durante una festa precedente. Sa che è pericoloso per lui essere lì, ma è disposto a correre il rischio per vederla.

4. Come si conoscono Romeo e Giulietta?

Romeo e Giulietta si incontrano al ballo mascherato dei Capuleti. Si innamorano all'istante e decidono di sposarsi in segreto.

5. Perché Frate Lorenzo acconsente ad aiutare Romeo e Giulietta?

Frate Lorenzo acconsente ad aiutare Romeo e Giulietta perché spera che il loro matrimonio ponga fine alla faida tra le loro famiglie. Crede che l'amore sia più forte dell'odio e che possa superare le differenze.

The Sufi Mystics of Islam

Sufism, a mystical branch of Islam, has played a significant role in shaping Islamic spirituality for centuries. Sufism emphasizes the direct experience of God through love, devotion, and a profound inner journey.

1. What is Sufism and its Origins? Sufism is a mystical and spiritual dimension of Islam that originated in the 8th century. It is believed that the term "Sufi" comes from the Arabic word for "wool," referring to the simple woolen robes worn by early Sufi ascetics.

2. The Path of the Sufis: Love and Devotion Sufi mystics believe that the ultimate goal is to achieve union with God through love and devotion. They emphasize the importance of a personal and intimate relationship with the divine and practice various spiritual exercises to purify their hearts and minds.

3. Sufi Practices and Rituals Sufism incorporates a wide range of practices and rituals, including:

- Dhikr: Repetitive chanting of God's name
- Sama': Sufi music and dance
- Meditation and contemplation

4. Notable Sufi Masters Throughout history, numerous Sufi masters have emerged, each with their unique teachings and insights. Some of the most well-known include:

- Rumi (1207-1273): A Persian poet and mystic known for his love poetry
- Ibn Arabi (1165-1240): A Spanish philosopher and mystic who wrote extensively about the unity of being
- Bahauddin Naqshband (1318-1389): The founder of the Naqshbandi Sufi order

5. The Influence of Sufism Sufism has profoundly influenced Islamic culture and society. Its emphasis on love, tolerance, and inner peace has had a lasting impact on art, literature, and music. Sufi practices and teachings continue to inspire and guide spiritual seekers around the world.

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