

WEB DATABASE APPLICATION DEVELOPMENT

MID TERM










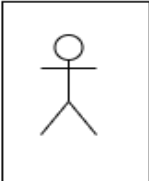




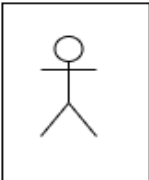
NAKKA LAKSHMI PRASANNA

Q1. How would you describe the website and web application to Mr. Einstein?

Website: Website is a collection of webpages that contains media including images, text, video, music, audio, graphics, animation etc. Websites can be designed using HTML, CSS, Java Script, and some other languages that is accessible through the Internet. It provides visual and text content where user can view and read. We can view these websites using browsers like Google, Microsoft Edge, and Firefox etc. It is static. Examples: Ecommerce, Portfolio, Blogs, News Channels etc.

Web Application: Web Application is a computer program that utilizes web browsers and web technology to perform tasks over the Internet or an Intranet. It is dynamic. It requires authentication. These are used in any platform like windows, mac etc. Web application is a combination of both front-end and back-end. Examples: Twitter, Gmail, Netflix, Microsoft Office etc. To create website for Mr. Einstein we need to create web pages with images and text about his life, experience, papers, hobbies, blogs he published and experiences with the help of HTML and CSS. To create a most beautiful and elegant website we need to do more styling and colour ring with the help of CSS according to the given requirements. To create a web application for Mr. Einstein first we need to know the requirements of developing a online platform and later after developing the frontend we need to attach the frontend and backend with HTML, CSS, MySQL. We can directly access web applications through internet. No need to download it

Wireframe


albert einstein				
about	papers	hobbies	blogs	quotes
<div>About</div> <div><div>Name: Albert Einstein born:----- died:----- cause of death:-----</div></div> <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.</p>				
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<div>blogs</div> <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.</p>				
<div>quotes by einstein</div> <div><div><p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.</p></div></div>				

Laptop view:

Inspiring-Lessons-From-the-Life-of-the-Genius-Albert-Einstein

AboutPapersHobbiesBlogsQuotes

About:



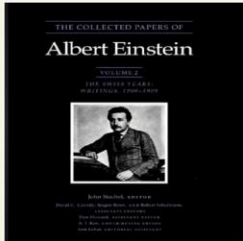
Name: Albert Einstein
Born: March 14, 1879, Ulm, Germany
Died: April 18, 1955, Princeton, New Jersey, United States
Cause of Death: Abdominal aortic aneurysm
Height: 5'9" (1.75m)

Albert Einstein was born in 1879 in Ulm, Germany. He was the first child born to Hermann and Pauline Einstein. Though he attended school as a young boy, he also received instruction at home on Judaism and violin. By the age of twelve he had taught himself geometry. At the age of sixteen he failed an exam in order to qualify to train as an electrical engineer. He remained in school and developed a new plan for his future. Einstein decided to study math and physics so he could become a teacher. Einstein thought he would be good at this because he could think mathematically and abstractly while lacking imagination and practicality. In 1896 he renounced his German citizenship. He was not a citizen of any country until 1901 when he became a citizen of Switzerland. In 1900 he graduated as a teacher of math and physics. His teachers did not think very highly of him though so he had difficulty being recommended for a job at a university. In 1901 he took a job as a temporary high school teacher and married Mileva Maritsch. The couple had two sons prior to divorcing. Einstein later married his cousin Elsa Einstein. From 1902 through 1909, Einstein worked in a patent office in Bern, Switzerland. While working in the patent office he published many papers on theoretical physics. He earned a Ph.D. in 1905.

Popular Papers of einstein



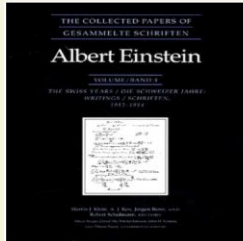
Volume 1: The Early Years, 1879-1902



Volume 2: The Swiss Years: Writings, 1900-1909



Volume 3: The Swiss Years: Writings, 1909-1911



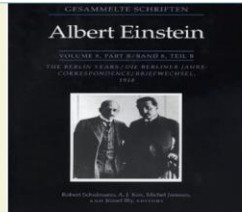
Volume 4: The Swiss Years: Writings, 1912-1914



Volume 6: The Berlin Years: Writings, 1914-1917



Volume 7: The Berlin Years: Writings, 1918-1921



Volume 8: The Berlin Years: Correspondence 1914-1917

Hobbies

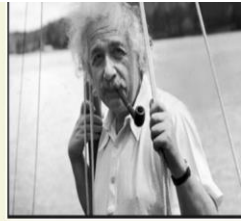
Albert Einstein's hobbies were sailing, reading and playing the violin and piano. He also wrote travel journals that are now held in the Albert Einstein Archives in Jerusalem. Einstein owned several sailboats in his lifetime. He kept one in Caputh, Germany, that was seized along with his cottage in 1933 when the Nazis took power. When he lived in the United States, he owned a sailboat called Tinnel. Einstein enjoyed reading and is quoted as saying that "Traktat" by David Humes had a big influence on him. He enjoyed classics, such as Don Quijote by Cervantes Saavedra and books with a scientific bent, including "Energy and Matter" by Ludwig Büchners and Aaron Bernstein's "Natural-Scientific Popular Books." He also read books by the philosophers Spinoza and Schopenhauer. Einstein began taking violin lessons at an early age, discovering Mozart at age 13. He was known to play for friends, in small gatherings or with his friend, fellow physicist Max Planck. Einstein enjoyed playing the violin, although opinions differ on his talent level. According to a book by Ze'ev Rosenkranz, Einstein was modest about his ability but still enjoyed playing. As he became older, he switched to piano because he no longer liked the way he played violin. Aside from Mozart, his favorite composers were Bach, Vivaldi, Corelli and Schubert. He was quoted as saying that he would probably have become a musician if he had not become a physicist.



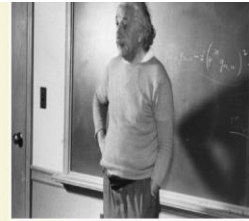
reading books



playing violen



sailing



inventions

Blogs

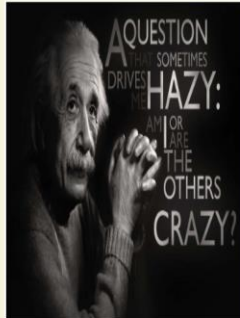
Inspiring Lessons
The forgotten life of einstein's first wife
Astrophysics Stories
His words in todays context

Famous quotes by albert einstein



THE FORGOTTEN LIFE OF EINSTEIN'S FIRST WIFE
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- [Space and Motion Quotes - Albert Einstein](#)

MOBILE VIEW:

Inspiring Lessons From the Life of the Genius Albert Einstein

About

Papers

Hobbies

Blogs

Quotes

About:



Name: Albert Einstein

Born: March 14, 1879, Ulm, Germany

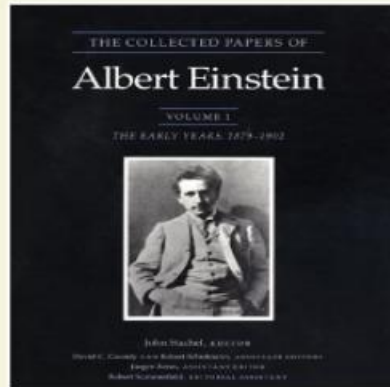
Died: April 18, 1955, Princeton, New Jersey,
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Cause of Death: Abdominal aortic aneurysm

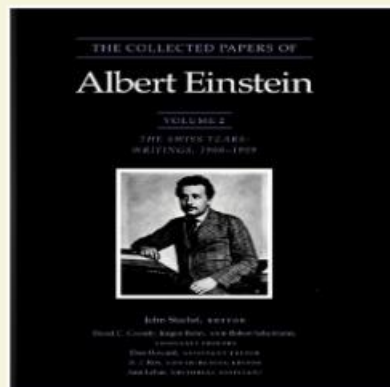
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Popular Papers of einstein



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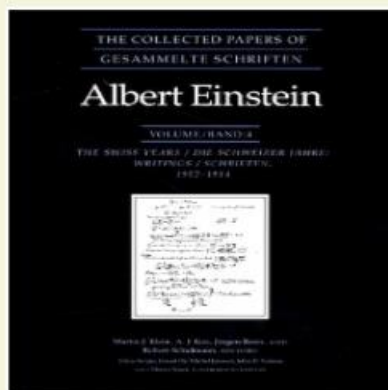


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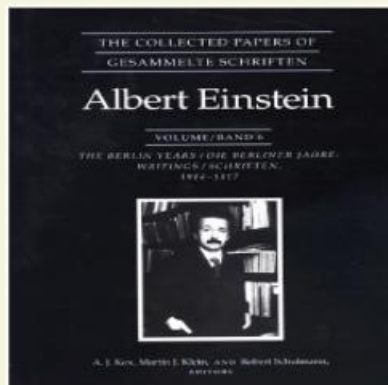




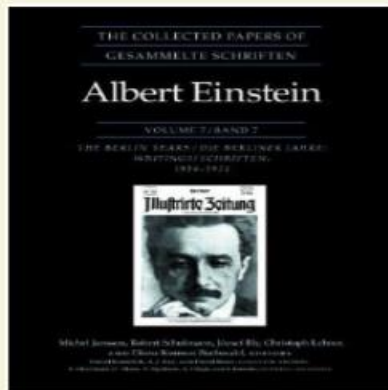
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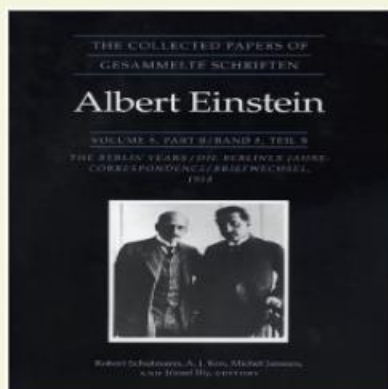
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Hobbies



Hobbies

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He also wrote travel journals that are now held in the Albert Einstein Archives in Jerusalem. Einstein owned several sailboats in his lifetime. He kept one in Caputh, Germany, that was seized along with his cottage in 1933 when the Nazis took power. When he lived in the United States, he owned a sailboat called Tinnef. Einstein enjoyed reading and is quoted as saying that "Traktat" by David Humes had a big influence on him. He enjoyed classics, such as Don Quijote by

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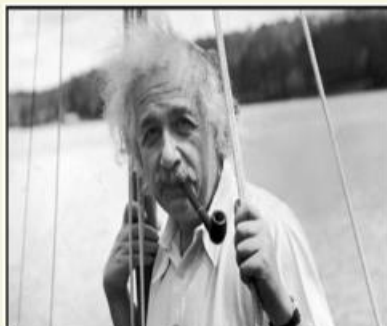
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reading books

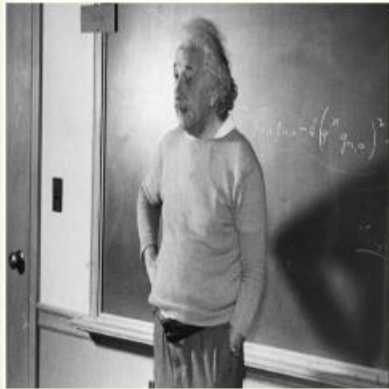


playing violen





sailing



inventions

Blogs

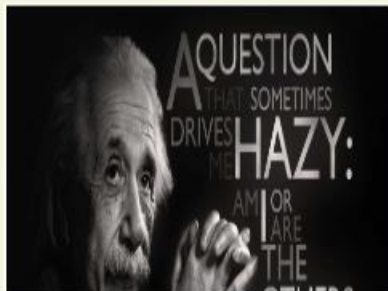
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Famous quotes by albert einstein



Blogs

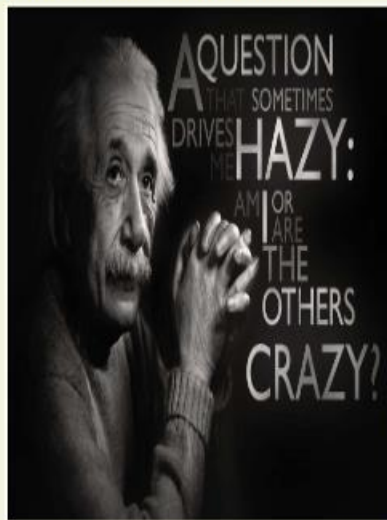
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