

History's Greatest Hits!

ALL ABOUT

ALBERT EINSTEIN

A brilliant physicist, Albert Einstein worked to crack open the mysteries of the universe. Find out more about the life of this legend...

START

I'M ACE at card construction.



1879

Albert Einstein was born in **Ulm, Germany**. As a child, the prodigy enjoyed solving **maths riddles** and building **skyscrapers** out of **playing cards**. Some of his card creations were 14 mini-storeys tall!

1895

Sixteen-year-old Einstein wrote his first scholarly paper on the force of **magnetism**. Bet that *pulled in* a lot of readers!

1915

Einstein wowed the world by publishing his **theory of relativity**. The theory explained **gravity**. Basically, ginormous objects such as **planets** bend the space around them as they travel or pulsate. These curves in space then produce a **gravitational pull** towards the planet.

This theory is going to be as big as my hair.



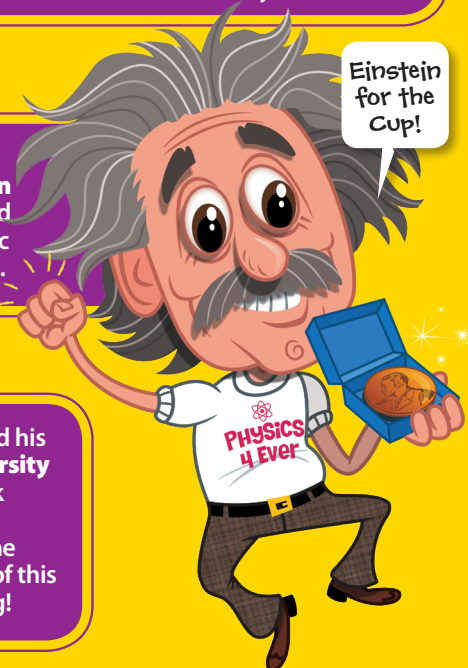
1905

While living in **Switzerland**, the physicist figured out that matter – the tiny **particles** that form objects – could be turned into energy, and vice versa. He also came up with the famous formula **$E=mc^2$** , which calculates the energy produced by converting a given amount of matter. This made him a celebrity scientist!

1921

Einstein won **The Nobel Prize in Physics** – an award for major scientific accomplishments.

Einstein for the Cup!



1933

The science genius continued his research at **Princeton University** in the USA, and his life's work helped completely change people's understanding of the universe. The contributions of this brainy guy are mind-blowing!