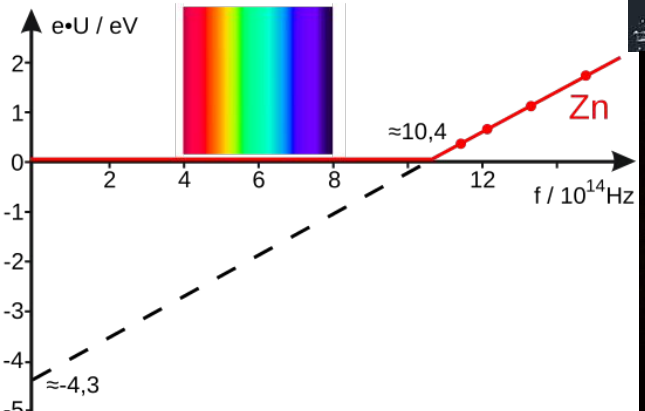
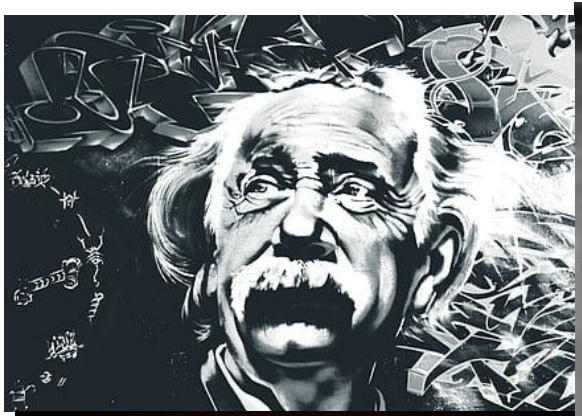
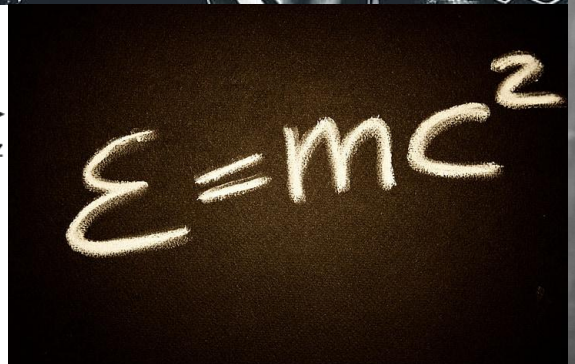
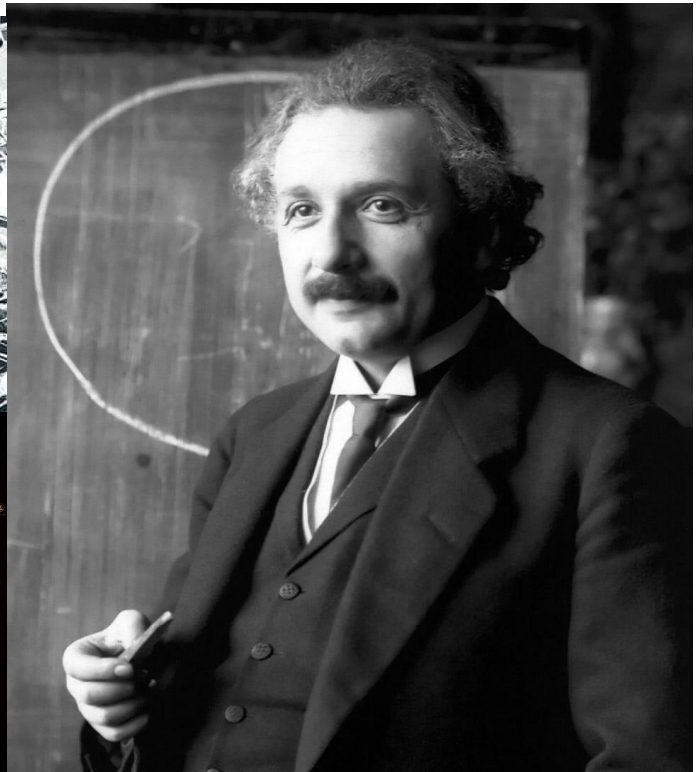
“What Einstein Did”









“What Einstein Did”

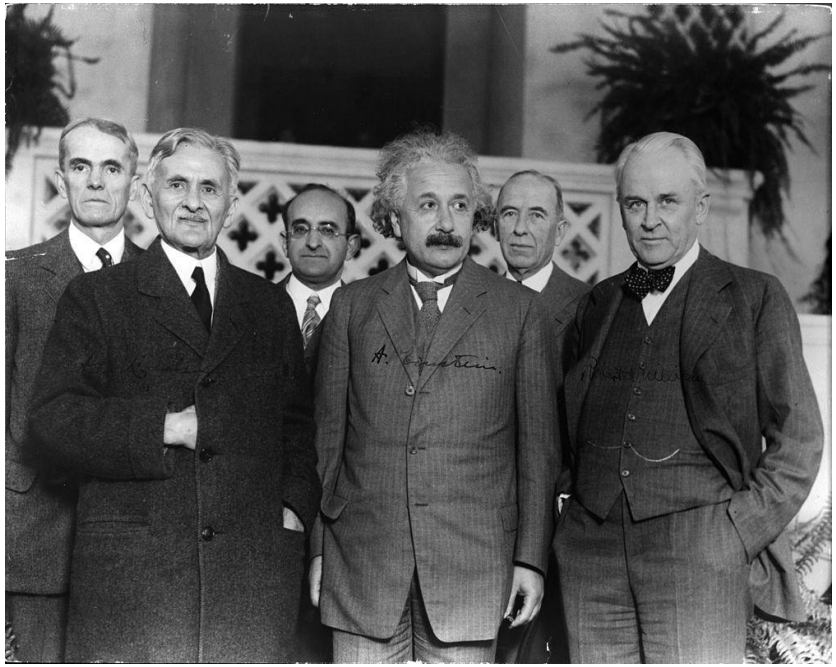
This presentation highlights Einstein's life, science impact, thinking styles, lessons, and concludes with suggestions.

INTRODUCTION

- Einstein was born in **Ulm, Germany, March 14, 1879**. Grew up in Munich.

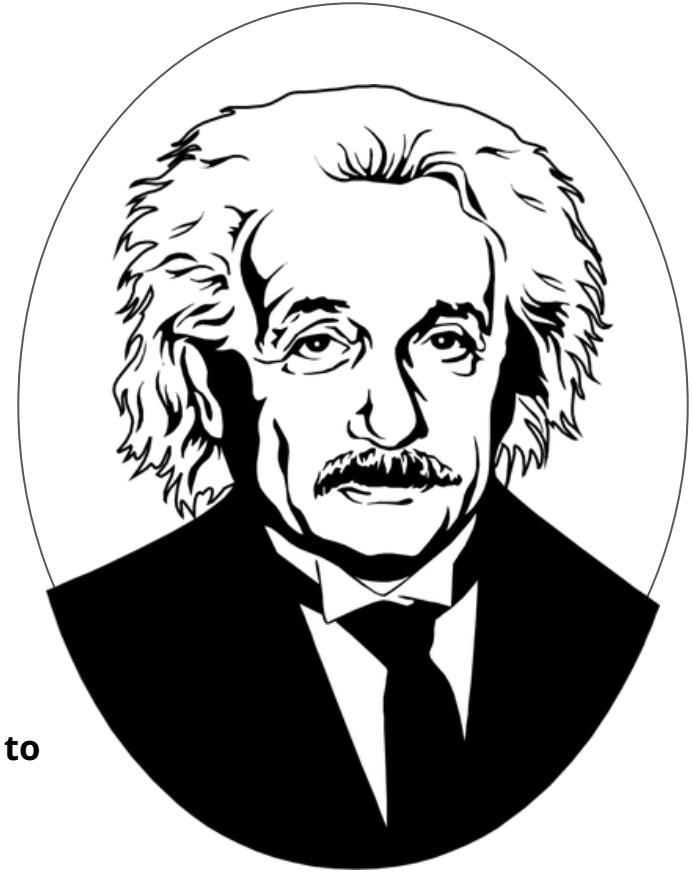
- Albert Einstein was a **German physicist** who developed the **theory of relativity.**

He is considered as one of the most **influential scientists of the 20th century.**



Life of Einstein

In 1914, he ran a physics institute in Berlin, Germany.



In 1896, he began studying physics at a Swiss Institute in Zurich.

In WWII, Einstein contributed to making nuclear weapons.

Contd...

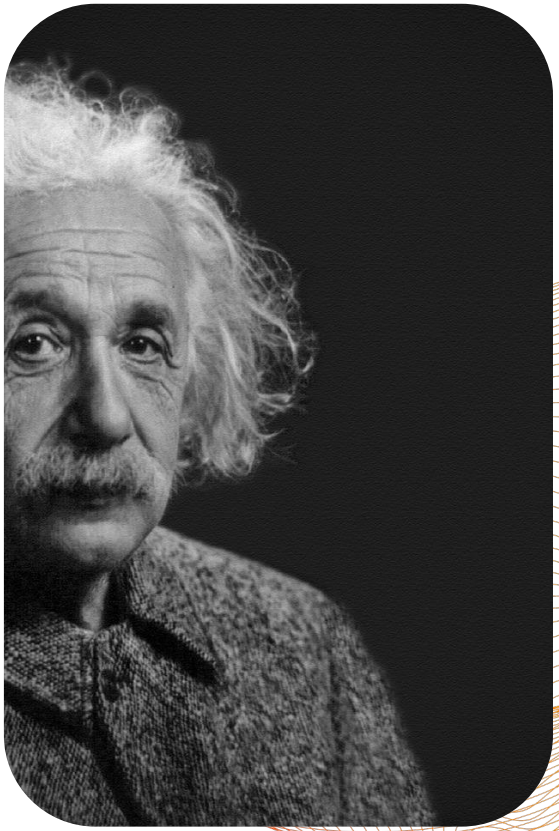
He had a natural curiosity and interest in **science and mathematics** from a young age.

He found the **laws of physics** fascinating and enjoyed exploring their applications.

Contribution to Modern Science:

- **Einstein's theory of relativity transformed how we see space and time.**

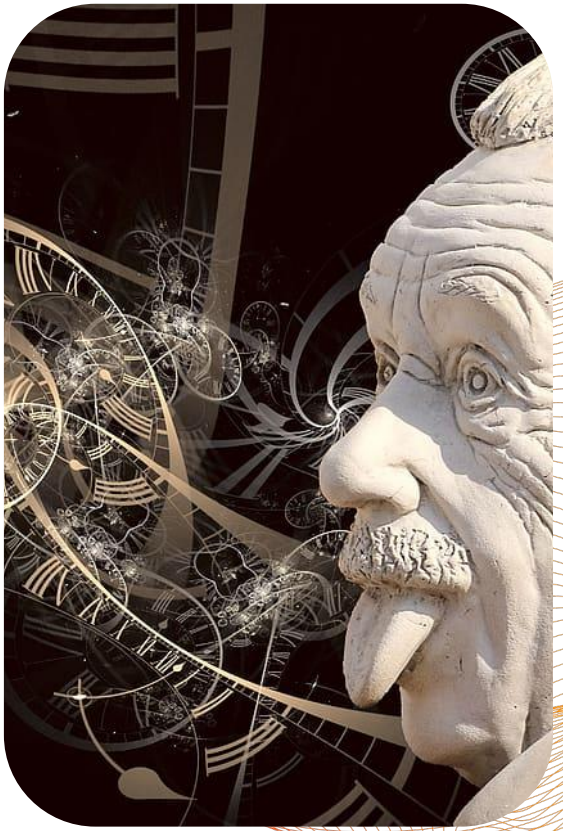
- **He created $E=mc^2$, linking energy and mass.**



Contd..

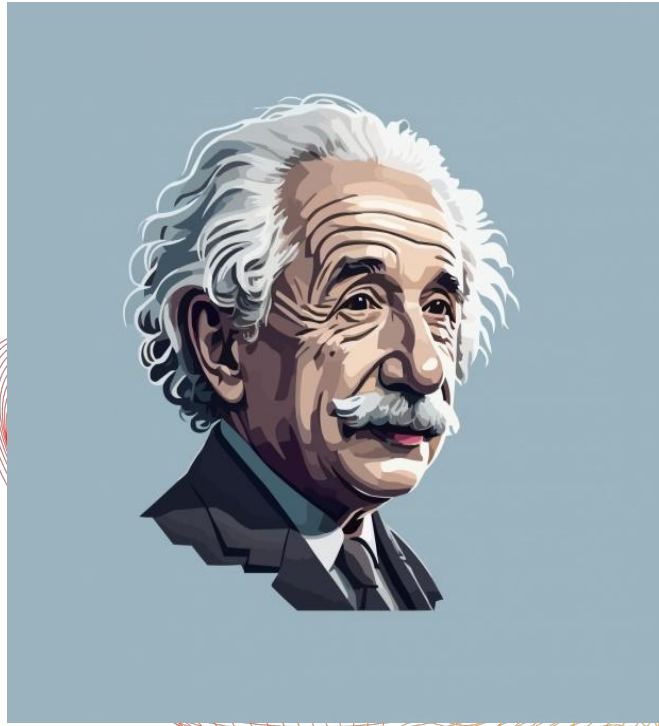
- Received the Nobel Prize in 1921 for his explanation of the **photoelectric effect**.

- His work laid the foundation for many modern technologies, including the development of **nuclear energy.**



Conclusion

Albert Einstein, a pioneering physicist, revolutionized our view of the universe through his theory of relativity, reshaping concepts of space, time, and gravity. His equation **$E=mc^2$** linked mass and energy, fueling nuclear technology and research techniques on the **modern physics**. His work underpins modern physics, cosmology, and ongoing scientific progress.



Thank you. Please feel free to ask any questions. 😄