

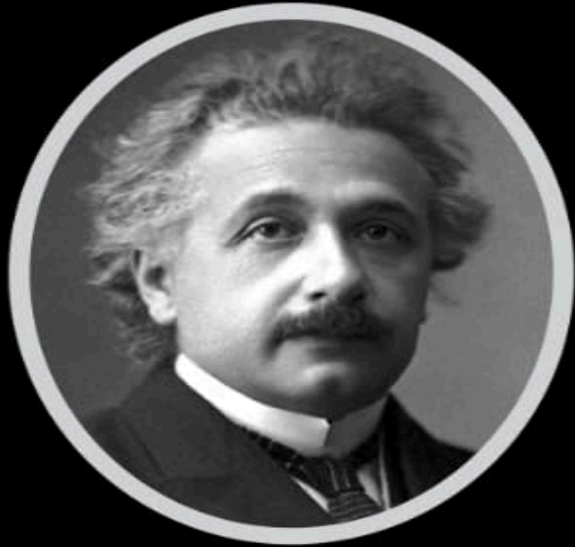
# Albert Einstein

Theoretical physicist

Albert Einstein was born in Ulm, in the Kingdom of Württemberg in the German Empire, on 14 March 1879. Einstein excelled at physics and mathematics from an early age, and soon acquired the mathematical expertise normally only found in a child several years his senior. He began teaching himself algebra, calculus and Euclidean geometry when he was twelve; he made such rapid progress that he discovered an original proof of the Pythagorean theorem before his thirteenth birthday. Einstein's first paper submitted in 1900 to Annalen der Physik was on capillary attraction. It was published in 1901 with the title "Folgerungen aus den Capillaritätserscheinungen", which translates as "Conclusions from the capillarity phenomena". In 1917, at the height of his work on relativity, Einstein published an article in Physikalische Zeitschrift that proposed the possibility of stimulated emission, the physical process that makes possible the maser and the laser.

Books

*Albert Einstein*

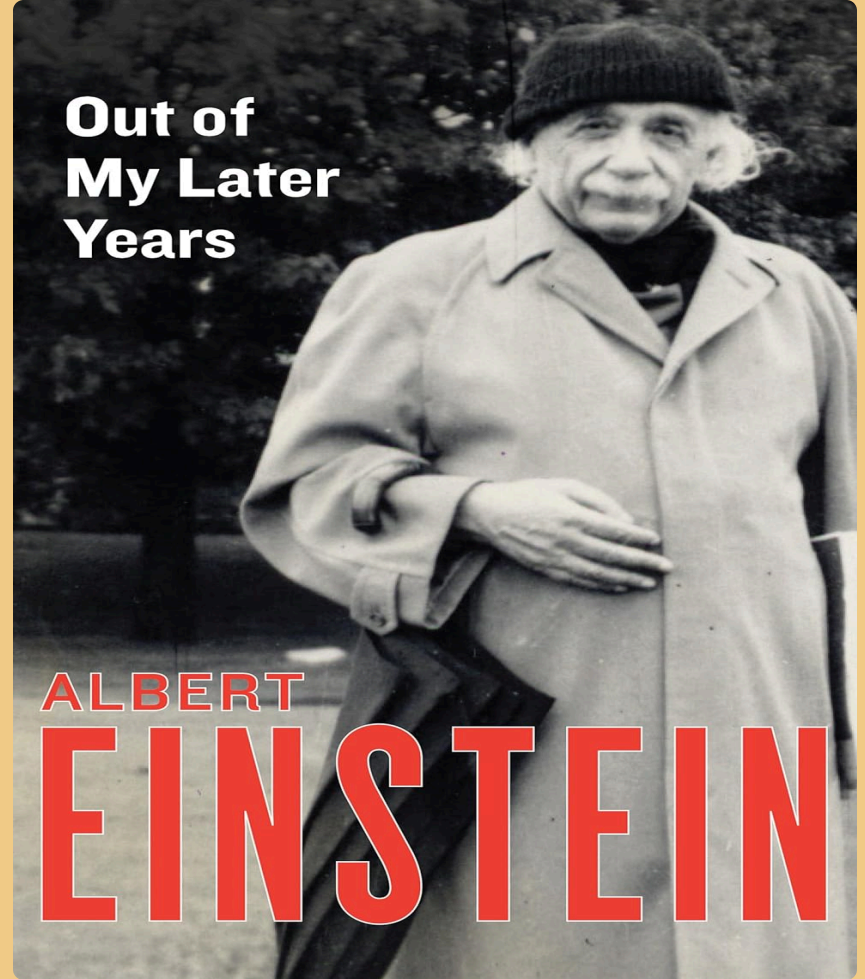


# RELATIVITY

THE SPECIAL AND GENERAL THEORY

Relativity: The Special and General Theory

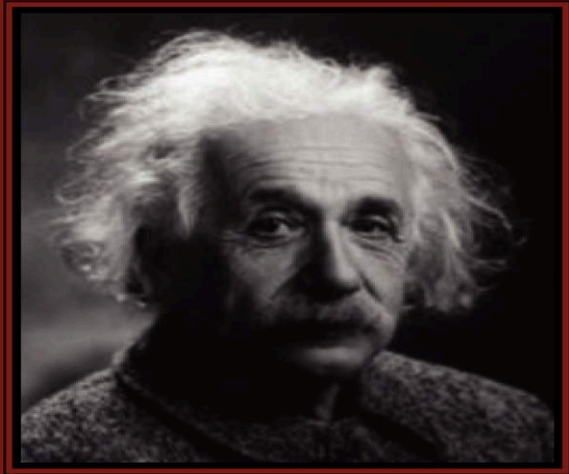
**Out of  
My Later  
Years**



ALBERT  
**EINSTEIN**

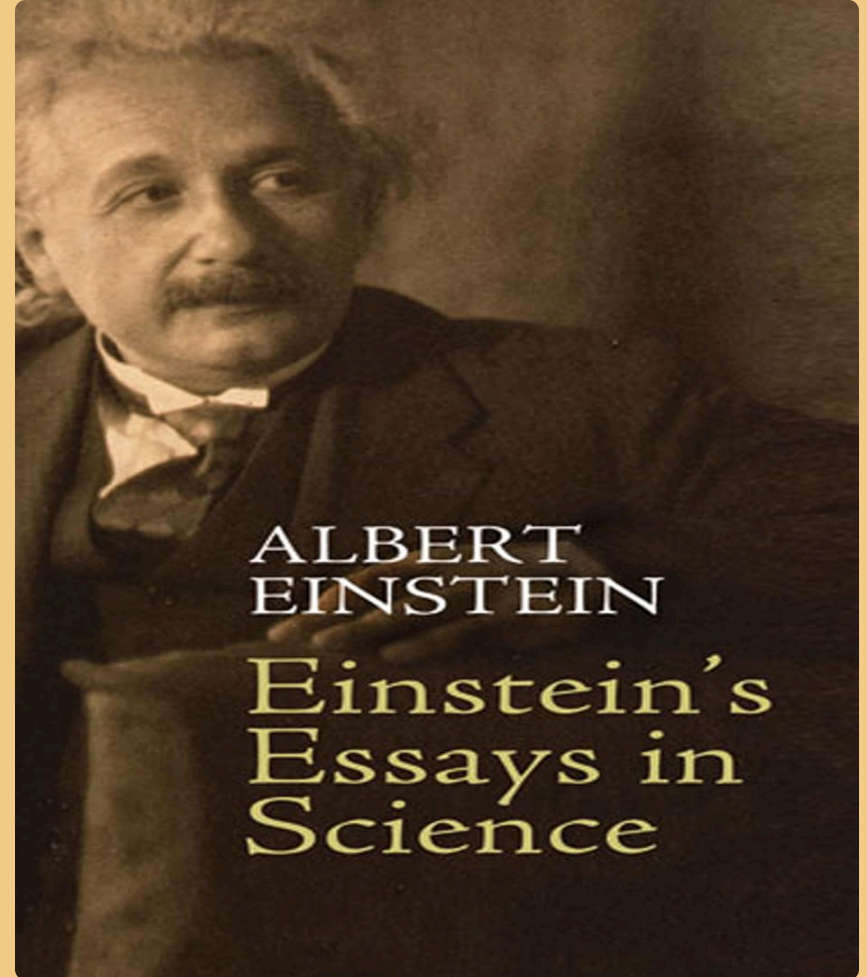
Out of My Later Years

# *The World As I See It*



*Albert Einstein*

**The World As I See It**



**Einstein's Essay in Science**

## **Hobbies**

Playing the violin

Sailing

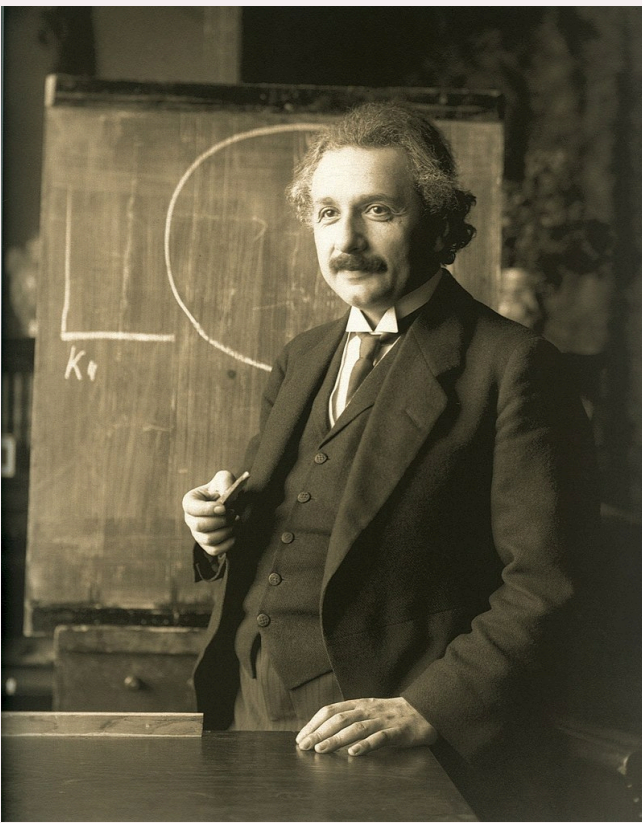
Reading

Walking

Puzzles and chess

## **Images**





## Papers



# On the Electrodynamics of Moving Bodies



### Does the Inertia of a Body Depend Upon Its Energy Content?



## On the Photoelectric Effect



## On the Generalized Theory of Gravitation



## The Foundation of the Generalized Theory of Relativity



## The Quantum Theory of Radiation



### The Relation Between the Entropy and the Energy of a Body

## Blogs

Submit

