



The Invention Of The Light Bulb



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Thomas Edison Early Years

Thomas Edison was born on February 11, 1847 in Milan, Ohio.

Thomas Edison was an American inventor who is considered one of America's businessmen and innovators. Thomas Edison rose from humble beginnings to work as an inventor of major technology, including the first commercially viable incandescent light bulb. He is credited today for helping to build the Industrial Revolution.



About the light Bulb

- The light bulb was called “Electric Arc lamp”
- The light bulb works by a wire called the “Filament”
- As a result electrical energy happened
- The light was created in 1879
- The light bulb took THOUSANDS of experiments
- The light FiNally came out January 27 1880
- He tested more than 3,000 designs



Thomas Edison Biography for Kids | Classroom Video ..

[https://www.youtube.com > watch](https://www.youtube.com/watch)

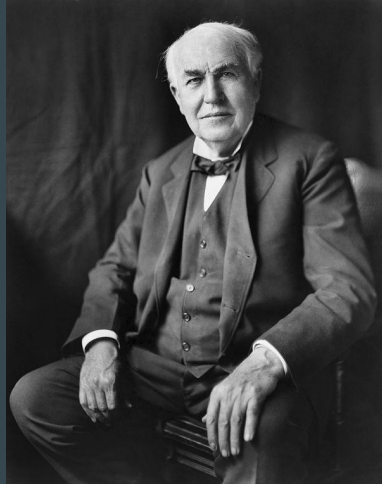
How it works

Electricity flows through a thin tungsten wire inside of it called the filament. The filament has a property called resistance. The filament has lots of resistance to electricity. Then, the filament heats up and starts glowing.



Economic growth

The major economic impact of the light bulb was that it allowed factories and other businesses to run even in the night this increased economic production dramatically.



Fun Facts

- Has exactly 50 movies
- Had exactly 6 kids
- 23 more light bulbs came out before his
- His middle name is Alva but his family called him Al
- He was partially deaf
- His first invention was an electric vote recorder
- His first two kids had the nicknames dot and dash
- He set up his first lab in his parents basement in the age of ten



TIMELINE

Born on February 11,
in Milan, Ohio

1847

Creates Phonograph in

1877

Discoveries and experiments
with electrical discharge inside
lamp

1883

Dies on October 18,
West Orange, New
Jersey

1931

Improved the “Ticker” for prices in
the stock market.

1869

Patents the electric light

1879

Attempts to find sources of rubber

1923

