

# Big inventions that will change your life



## THE AUDIO CASSETTE :

The Philips Company of the Netherlands  
invented and released the first compact  
audio-cassette in 1962.

## THE LASER :

The name **LASER** is an acronym for Light Amplification by the Stimulated Emission of Radiation. In 1917, Albert Einstein first theorized about the process which makes lasers possible called "Stimulated Emission."



## THE Artificial Heart :

Robert Jarvik, MD is widely known as the inventor of the first successful permanent artificial heart, the Jarvik 7.

