

- probably = probablemente
- eleven = once
- crazy = loco
- physics = física
- scientist = científico
- textbook = libro de texto
- changed = cambio
- Jewish p. = judío
- developed = desarrollado
- people = personas
- complicated = complicado
- Thomas = Thomas
- openers = openers
- quickly = rápidamente
- everybody = todos
- grasp = sujetar
- Germany = alemanía
- talmud = talmud
- magnetism = magnetismo
- sounds = sonidos
- learned = aprendo
- light = luz
- very = muy
- seemed = parecido
- eleven = once
- together = a tro
- showed = mostro
- owned = poseído
- published = publicado
- needle = aguja

way scientists looked at the universe. This theory also brought on inventions like the nuclear bomb and nuclear energy.

Einstein made many other discoveries. For example, he figured out that light is made up of many little particles called photons. He called this the quantum theory of light. At the time, some other scientists did not agree with this theory. But later, it was proven. This was an important discovery. It led to many inventions such as television. Here's one more example of an important discovery Einstein made. Along with scientist Satyendra Bose, he discovered a new state of matter. Regular states of matter are gas, liquid, and solid. Einstein and Bose found another one. They named it the Bose-Einstein Condensate.

Today, it's used in cool things like lasers. Einstein's work was and is valuable to the world. This is one of the reasons he eventually won the Nobel Prize in Physics. The Nobel Prize is a very famous award given to someone who has done outstanding work in different subjects like science or medicine. Einstein died in 1955. He was later named "Person of the Century" by TIME Magazine.

by Lydia Lukidis

a Based on the information in the article, which statement is true about Albert Einstein's younger years?

- 1 Einstein's teachers were disappointed in his lack of interest in math and science.
- 2 Einstein was tutored by a Polish medical student, Max Talmud.
- 3 Einstein wanted to be a physics professor like his father.
- 4 Einstein's first time traveling abroad was when he fled Germany for the U.S. in 1933.

b Even though Albert Einstein wasn't an inventor, his discoveries paved the way for many inventions. Name **six** things that were invented because of Einstein's work in math and science.

- 1 television
- 2 DVD players
- 3 garage door openers
- 4 atomic bomb
- 5 lasers
- 6 GPS navigator

c In addition to Einstein's Theory of Relativity, describe **two** other important discoveries Einstein made during his life.

He figured out that light is made up of many little particles called photons.

He discovered a new state of matter