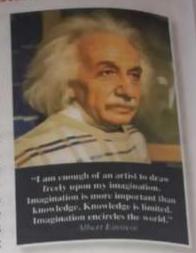
READING COMPREHENSIC

Read the following text and answer the questions.

Great minds: Albert Einstein

You would probably recognize Albert Einstein from his photos. Yeo, he was the gue with the cree hair! But he also had some ideas. He was more than just a scientist. He was a genius who changed our lives. He made some of sciences biggest discoveries. He also developed some important theories. Some of these theories may some complicated. But they Some of these theories may seem complicated, But they concern everybody. Science is everywhere and affects us every discoveries made things like television, DVD players, and garage door openers possible. Einstein was born in Germany in 1879. When he was five years old, his dad gave him a compass. It secume his favorite toy. He would stare at the needle of the compass as it moved. It seemed like magic at first. First wanted to understand how the needle moved. So he learned about magnetism. Magnetism is about the invisible force of magnets. It can make objects stick together or move away. Enstern also learned a lot about science and electronics because of his dad. His dad owned an electronics company. It was no surprise that Einstein ended up loving math and science. He started performing experiments at a very young age.



Einstein performed extremely well in school. He quickly advanced to higher level math and Einstein performed extremely well in school. The grasp of college level physics concepts science topics, and his teachers were impressed by his grasp of college level physics concepts by the time he was eleven. When he was young, he met a Polish medical student named Max e time ne was eleven. When he was young, he children's textbook about science. became curious about light and other things.

Enuter later attended school in Switzerland: He made many friendships. He also met his future wife, Milesa Marie. She was a Serbian physics student. Constelle received his doctorate in 1905. That same year, he published many important scientific papers.

After that, Finstein became a professor in Germany. But times were tough back then. Hitler and his Nazi party started a war against Jewish people Einstein was Jewish. So he decided to leave and go to the United States. That was in 1933. And it's a good thing he did. The world needed him to be free and pursue his passions.

was not an inventor like Thomas Edison or Alexander Graham Bell. But his theories ar discoveries changed the way we look at things. Some example are time, space, matter, energy and gravity. Einstein is best known for his Theory of Relativity. You probably heard of the equation Estands for energy, m stands for mass, and c stands for speed of light. But what does t all mean? Yes, it is as complicated as it sounds! Here's the most basic way to explain it. The the

explanation about how space relates to time. This was very important, it changed the ploosed at the universe. This theory also because on inventions like the nuclear bombs. o made many other discoveries. For example, he figured out that light is made up of many little school photons. He called this the quantity theory of light. At the time, a other example, did not agree with this theory, that later, it was proven. This was an important acovery it led to many inventions such as television. Here's one more example of an important acovery finistein made. Along with scientist Satyandra Bose, he discovered a new state of matter gular states of matter are gas, liquid, and solid. Einstein and Bose found another one. They trained the Base-Einstein Condensate. goday, 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. Based on the information in the article, which statement is true about Albert Einstein's younger (1) Einstein's teachers were disappointed in his lack of interest in math and science. 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. 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. @ Abolean homb 2 Dud places (1) LOGETS @ GOIDGE COOK OPPHEIS In addition to Einstein's Theory of Relativity, describe two other important discoveries Einstein made during his life. little Figured out that light is made up of many.

He discovered a new state of matter.