

Nikola Tesla

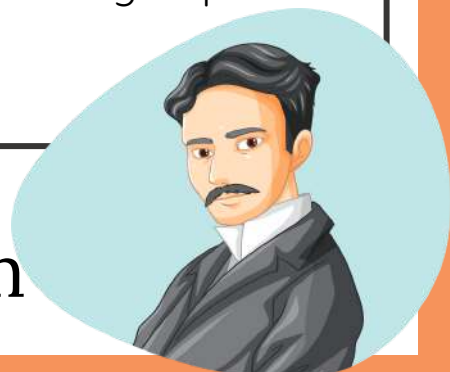
Read the passage below and answer the following questions.

Nikola Tesla was a brilliant inventor and engineer who lived in the late 19th and early 20th centuries. He was born in 1856 in what is now Croatia. Tesla is best known for his contributions to the development of alternating current (AC) electrical systems, which are used to power our homes and cities today.

One of Tesla's most famous inventions is the Tesla coil, which is a device that produces high-voltage electricity. He used the Tesla coil to conduct experiments and demonstrate the power of alternating current. Tesla also made significant contributions to the development of wireless communication and even envisioned a world where electricity could be transmitted wirelessly.

Despite his many achievements, Tesla faced some challenges during his lifetime. He struggled with financial difficulties and had some of his ideas stolen or not properly recognized. However, his work laid the foundation for many modern technologies that we rely on today.

Nikola Tesla's inventions and ideas continue to inspire scientists and engineers around the world. His contributions to the field of electricity and his innovative thinking have left a lasting impact on our society.



Nikola Tesla

Read the passage again and answer the questions.

1) Who was Nikola Tesla?

2) What is Nikola Tesla best known for?

3) What is one of Nikola Tesla's most famous inventions?

4) What did Tesla envision for the future of electricity?

5) How did Tesla's work impact society?
