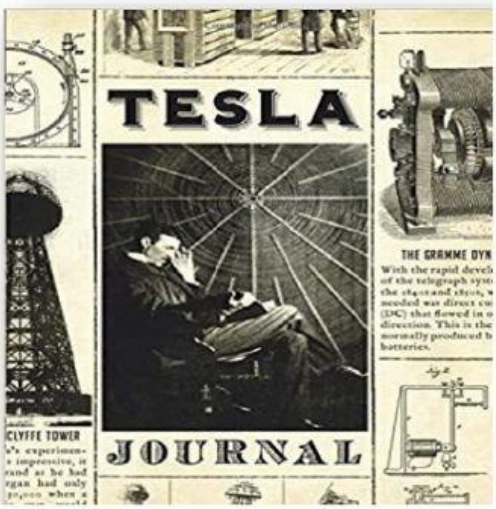
# NIKOLA TESLA



Nikola Tesla_____(be) an important **inventor** and **physicist**. He_____(be) born on 10th of July 1856 in Smiljan, Croatia. He_____(want) to be an engineer. Tesla_____(speak) eight languages. He _____(learn) Latin, German, Hungarian, Italian, Czech, French and English to read more about engineering. Tesla_____(go) to a high school in Croatia. He_____(solve) math problems in his head. His teachers_____(think) he_____(cheat). He_____(love) mathematics and science. But, Tesla's father_____(push) him to enter the priest school. Nikola _____ (not go) the priest school. After he_____ (recover) from cholera, his father_____(send) him to the Polytechnic school in Graz, Austria in 1875. He_____(begin) each day at 3:00 a.m. and_____(work) until 11:00 p.m. Tesla_____(work) with **alternating current** (**AC**). He _____(change) the history of electricity.

At the age of 28, he_____(move) from France to New York City with only four cents in his pocket in 1884. He _____(become) a USA citizen. He worked with Tomas Edison. He_____(tell) Tomas Edison that he could improve his motors and generators. Edison_____(promise) him 50.000 dollars. Later, Tesla_____(improve) the motor. When he_____(ask) about payment, Edison_____(tell) him that he_____(be) only joking. Tesla _____(resign) immediately. The_____(found) the Tesla Electric Company and_____(patent) his AC motors and **'Tesla Coil'**.




He_____(produce) electricity from Niagara Falls in 1890. Tesla _____(make) important researches in **X-rays** and **radio waves**. He never_____(sleep) for more than two hours in a day. He_____ (live) alone in a hotel room and never _____ (get marry). Nikola Tesla_____(die) in a hotel room in New York on 7th January 1943, at the age of 86. He_____(have) 700 patents. Thanks to Tesla!

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