

Tesla and AC Electricity

Nikola Tesla was a Croatian-born engineer and an inventor. He came to the United States in 1884 at the age of 28 and worked for a short time with Thomas Edison. However, their relationship was short-lived due to personality conflicts and a difference of focus: Edison has his eye on financial success, while Tesla was more interested in the science.



Tesla's first attempt to found his own electric company in 1885 was unsuccessful. A few years later, though, he received funding for his new Tesla Electric Company. Tesla made many important discoveries that resulted in significant inventions, but he was not business savvy, and most of his inventions, including dynamos (electrical generators similar to batteries) and the induction motor, were patented by other inventors. Tesla also pioneered the study of radar, X-rays, remote control, and the rotating magnetic field, on which his AC technology was based.

After filing patents for several inventions based his AC electrical system, Tesla was noticed by George Westinghouse, an engineer and businessman who was trying to figure out how to supply long-distance power across the country. Westinghouse bought Tesla's patents for \$60,000 and shares of Westinghouse Corporation stock. This pitted Tesla and Westinghouse against Edison and his direct-current (DC) electrical system. Though Edison tried to attack his competition in the press, the Westinghouse Corporation was invited to provide the lighting at the 1893 World's Columbian Exposition in Chicago, where Tesla demonstrated his AC system. This set into motion a series of opportunities that would result in AC electricity becoming the world's dominant power system.

Circle the correct answer:

- | | | | |
|----|--|----------------|----------------|
| 1. | The dominant power system in the world today uses | AC electricity | DC electricity |
| 2. | Tesla worked briefly with | Edison | Westinghouse |
| 3. | Tesla's main focus was | business | science |
| 4. | Tesla's only scientific contribution was AC electricity. | True | False |

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