

CHAPTER 3

## Tesla Evolution

Many people have tried to manufacture an all-electric vehicle. The first electric vehicles were made in the 1830s. Some were more successful than others. Many of these cars had low speeds, high costs, and short driving ranges. Tesla was the first company to design and produce an all-electric car that was **commercially** successful. Commercially means in a way that makes a profit.

Tesla's first all-electric car, the 2009 Roadster, was designed for speed, performance, and comfort. Today, the Tesla Model 3 is the world's best-selling all-electric car.

With no fuel line, tank, and other parts, a Tesla has a lot of extra space! Just like the back of the car, the front of a Tesla is a big trunk. Sometimes it is called a "frunk."