

History of the Electric Vehicle



Re-Energy Answer Key

1. **The first electric vehicle (EV) actually predates the first internal combustion engine (ICE).**
 - a) EV's arrived on the scene in: 1830
 - b) ICE's arrived in: 1870

2. **The popularity of the EV is divided into 3 time periods:**
 - a. Introduction
 - b. Early 1900's
 - c. Present Day

3. **Early EV's went through technological changes to make them more efficient and cost effective. List below the 4 major changes:**
 - a. **1832:** Crude electric carriage powered by a non-rechargeable primary cell.
 - b. **1884:** Made the first practical electric car in the UK.
 - c. **1890:** Developed the second practical car (6-passenger) in America.
 - d. **1898:** P1- first hybrid car.

4. **Gender played a role in the popularity of the EV. In your opinion, does gender play a role in EV popularity today? Why or why not?** Answers will vary.