

History of the Electric Vehicle

Re-Energy **Answer Key** Grade Level 7-12



- 1. The first electric vehicle (EV) actually predates the first internal combustion engine (ICE).
 - a. EVs arrived on the scene in: 1830
 - b. ICEs 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 EVs went through technological changes to make them more efficient and cost effective. Lost 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.











