

Name _____

Decoding Electric Vehicles: Battery Electric vs. Plug-In Hybrid

Multiple Choice Answer Key

1. c) BEVs run exclusively on electricity, while PHEVs have both an electric motor and an internal combustion engine.
2. b) Both BEVs and PHEVs can be charged using electric charging stations.
3. b) BEVs produce zero tailpipe emissions.
4. c) Short and long trips with flexibility between electricity and gasoline.
5. c) Because they can switch between electricity and gasoline power based on driving needs.

