

Name _____

Zooming into the Future: Exploring Electric Vehicles (EVs)

Short Answer

1. Explain how the electric motor in an electric vehicle (EV) functions.
2. What role does the battery pack play in the operation of an EV, and how is it recharged?
3. Describe the process of regenerative braking in an EV and its benefits.
4. List two advantages of electric vehicles (EVs) in terms of their environmental impact.
5. Why do governments offer incentives to encourage the adoption of electric vehicles (EVs)?