

Why Hydrogen Cars Will Be Tesla's Biggest Threat



A. Thinking Questions:

1. What types of electric cars have you seen in the last few months?
2. Would you consider buying an electric vehicle in the future?
3. What are the benefits of driving an electric vehicle over a regular gas-powered car?

B. Word Definition: Connect the word with its correct meaning:

range	charge a battery again
fuel	does not release harmful gases
recharge	structures and facilities eg. roads, power supplies
Zero-emissions	gives energy to cars eg. gasoline, hydrogen cells
Infrastructure	uses battery to power the car
Battery Electric Vehicles	use hydrogen and oxygen to power the car
Fuel Cell Electric Vehicle	how far a car can go

C. Video Questions: These questions test your understanding of the video.

1. Who is the founder of Tesla?
2. What is the most abundant resource in the universe?
3. What are some fuel cell vehicles available today?
4. What percent of the Electric vehicle market owns a Tesla in the US?

D. Advanced Questions: These questions make you think harder or apply what you know.

1. What are some reasons why drivers haven't switched to electric vehicles?

2. What are some benefits of a hydrogen-powered car?