

Video Questions  
*Car of the Future*  
APES  
Lindemulder

1. What are the advantages and disadvantages of hydrogen as a fuel source?
2. What emissions do hydrogen fuel cells emit?
3. What would be the challenges for the US to convert to hydrogen-fueled vehicles?
4. What are the advantages and disadvantages of ethanol as a fuel?
5. What are the different ways can ethanol be made?
6. How can vehicles be better engineered to increase fuel economy?
7. React to the following statement: The heavier the car, the safer it is.
8. What is carbon-fiber and how would its wider use help?
9. Briefly explain how a hybrid car works.
10. What are the advantages and disadvantages of hybrid vehicles?

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