Assignment
Technology Education

Mr. Mynott



Home of the Pacers

# **Electric Vehicles**

| Name: | Date: | Block: | /13 |
|-------|-------|--------|-----|

#### Your Mission:

- Pay attention to the movie.
- Watch the movie: Who Killed The Electric Car?
- Fill out the work sheet below.

### Movie: Who Killed The Electric Car? (2006)

Based on the video; please answer the questions below in thoughtful and complete sentences.

- 1. In your own words, explain why the car manufacturers collected and destroyed the electric vehicles.
- 2. Did government serve the people in the case of electric cars? Why?
- 3. Does government have the right to tell companies what to manufacture? Why?

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| 4. How important an issue is our nation's dependence on oil? Explain.  |
|--|
| 5. Do you agree that those who solve the energy question will change the world? Explain.   |
| 6. Should the world oil supply be divided evenly according to population, given to those able to pay the highest price, or reserved for developing nations? Explain your opinion.  |
| 7. Is it acceptable for a nation to use oil as a weapon? Why / why not?  |
| 8. Would you characterize each of the following as a good citizen or a bad citizen? Why?  -The oil companies -The automobile companies -U.S. consumers -Scientists researching hydrogen fuel -The citizens trying to save the electric car |
| 9. Is energy a national security issue? Why / how? Explain.  |

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- 10. How is the use of hydrogen as a fuel related to the reemergence of nuclear power?
- 11. Does drilling for more oil in the pristine wilderness make sense? Why / why not?
- 12. Given the information provided in the film, do you believe electric cars are a reasonable alternative to combustion engines? Why / why not?
- 13. Given the information provided in the film, do you believe you will be able to buy a hydrogen-powered car in the next 10 years? 20 years? Ever? Why / why not?

### For more interesting about electric cars you can check out:

National Electric Drag Racing Association - http://www.nedra.com/



EV World - http://www.evworld.com/



Electric Vehicle Discussion List - http://www.evdl.org/



Electric Vehicle Album - http://www.evalbum.com/

