

Name \_\_\_\_\_

Date \_\_\_\_\_

Class \_\_\_\_\_

Teacher \_\_\_\_\_

### Quiz: Electric Cars: Inconvenient Facts Pt. 1

**Directions:** Select the answer that best completes the sentence

1) To ensure people purchase electric cars, some states are \_\_\_\_\_.

- A) giving huge tax incentives for electric car manufacturers
- B) charging high fees to anyone driving gas powered vehicles
- C) putting charging stations on all highways
- D) banning gas powered cars

2) Most of America's electricity comes from \_\_\_\_\_.

- A) natural gas and coal
- B) windmills and solar panels
- C) nuclear power
- D) hydroelectric dams

3) According to the video, manufacturing electric car batteries \_\_\_\_\_.

- A) will reduce greenhouse gases by 50 percent over the next 10 years
- B) leads to strip mining, child labor, and a dependency on other countries
- C) will only benefit the wealthy who can afford electric cars
- D) in the United States will create thousands of jobs for Americans

4) Physicist Mark Mills says that replacing gas-powered cars with electric cars

\_\_\_\_\_.

- A) is the only way to save the planet
- B) will reduce the cost of electricity
- C) will save drivers money
- D) will reduce the use of oil by about 10%

5) The main point of this video is that \_\_\_\_\_.

- A) electric cars are not powerful enough to replace gas powered cars
- B) there is a shortage of electric cars in the U.S.
- C) many people do not know the environmental impact of electric cars
- D) electricity is a renewable power source that should replace fossil fuels

**Quiz: Electric Cars: Inconvenient Facts Pt. 1 – Answer Key:**

1. D
2. A
3. B
4. D
5. C