

Elon Musk – The mind behind Tesla

https://www.ted.com/talks/elon_musk_the_mind_behind_tesla_spacex_solarcity

Vocabulary

power plant (n) :

advent (n):

drag (n):

pulled over (vb):

ESP (n):

roadmap (n):

compelling (n):

commute (vb):

Comprehension questions

- 1) Why does Elon Musk want to build an all-electric car ?
- 2) What is the natural gas efficiency ?
- 3) Why is natural gas more efficient in turbine than it is on an internal combustion car ?
- 4) Why does it make sense to have electric cars ?
- 5) How does Elon plan to get an energy efficient cars ?

6) What is the range of the car ?

7) What is the maximum range anyone got with a single charge ? What is the con of this record ?

8) What is the three step process about ?

9) What are the three models of those steps and what's their price ?

10) What areas are covered by charging stations ? Which areas should be covered at the end of the year ?

11) How often would you have to stop and for how long ?

Discussion

Do you think that the population is ready for electrical cars ? Would you buy an electric car ?

Do you think that Elon Musk is Iron Man ?