

Buckle Up Assignment

You will be assigned a different method of smart mobility. You must research the history and future of that method, taking into account technological advancements that have taken place or could take place over time. What makes certain methods of transportation “smarter” than others?

1. What is your method of SMART Mobility? **Electric vehicle.**
2. What is the history of this technology?
 - a. Who invented this technology? **Robert Anderson.**
 - b. What is the story of how this technology came to life? In the early 1800's Robert Anderson invented a little electric car and then a bunch of other inventors invented more small little electric buggies. They started getting popular over time. Now we have hybrid electric cars that anyone can use, and Tesla made all electric cars that use no gas but are really expensive.
 - c. When was it invented/implemented? Around **1888.**
 - d. Where is it being used? **Norway uses electric vehicles the most, but lots of places can use them.**
3. How has this technology changed over time? **The electric vehicles have changed from 1888 to 2021 they used to come with no hood and now they do. They used to be little buggies and now they are all electric motor vehicles that use no gas.**
4. What is a benefit of this technology? **It doesn't use any gas which will lower pollution. People can get places without causing global warming.**
5. What is a drawback of this technology? **If your power runs out of juice you have to find a charging station, you might need to replace your battery.**