

# 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? Bike
2. What is the history of this technology? The first made bike was in Germany and the bike was different than now. It used to have a big wheel in the front and a tiny little wheel in the back.
  - a. Who invented this technology? Inventor Karl von Drais is the one that developed the bicycle.
  - b. What is the story of how this technology came to life? In 1818 - the Dandy horse or “running machine “ was invented by Karl von Drais This contraption was propelled by the rider pushing himself along with his feet on the ground. Lacking pedals, a steering mechanism and brakes, it was difficult and very dangerous to maneuver.
  - c. When was it invented/implemented? It was made in 1817
  - d. Where is it being used? People use bikes everywhere.
3. How has this technology changed over time? The bicycle has a history that goes back to 600 years and is quite different than the bike we know today. Like it now has two equal bike wheels, it uses pedals, and some are moterd
4. What is a benefit of this technology?It will increase in cardiovascular fitness, strengthens bones, and decreases body fat level.
5. What is a drawback of this technology? The main disadvantage will be time it takes time to get somewhere. Also there will be a little tightness on the lower and/or upper back.

Paste the image of your cloud art here: