Buying a Vehicle Project

Create a Slideshow or an iMovie containing the following

1. What type of car did you select (year, Make, Model)?

2. What is the NADA value of the car?

 (to find the value, go to NADA.com and type in vehicle information)

1. What is the crash test rating for this vehicle?

(go to iihs.org/ratings/default.aspx)

1. What type of fuel mileage does your vehicle get (city/hwy)?

(go to fueleconomy.gov)

1. With fuel averaging $3.10/gallon, how much would it cost for you to drive to

Daytona Beach FL for spring break (698 miles)? (Take your hwy miles per gallon and divide into distance…then multiply this figure by $3.10).

1. Calculate the yearly property tax on the vehicle for Isle of Wight Co.

(take the value of the vehicle and divide by 100, then multiply by $4.50)

1. Calculate the yearly property tax on the vehicle for Smithfield.

(take the value of the vehicle and divide by 100, then multiply by $1.00)

1. Calculate the carbon footprint of this vehicle. Is it eco-friendly?

(go to terrapass.com/carbon-footprint-calculator/)

 9. Would this be a practical vehicle for you? Would you be able to afford it?

**RUBRIC**

**Slides containing Research – 90 points**

**Slide image of vehicle – 10 points**