

Day 2

Computer Lab Class

Log on to Google, type in the address box www.chevrolet.com, cursor down to the VOLT site.

Review from the “overview” page the paragraph and video relating to the PERFORMANCE. Watch the video, “how it works” Complete the chart below

	Electric Volt		Hybrid Choice(Escape)
Price			\$ 24,936 + tax
Type of Battery			
Battery Charge Time requirement			(found in <u>performance</u> part)
Mileage Distance from single charge, from gas generator	Miles	Kilometers	Per tank 57L capacity
120 V charge time			Average 7L/100km
240V charge time			(Would this apply??)

What special feature does the braking system on the VOLT have that a Hybrid does not ?

What special feature occurs when the HYBRID brakes are used, or when at a stop sign , or in idle?

RETURN to main page. In the **TOP RIGHT CORNER**, is the section
“**competitive comparison**” This is an interactive section and displays important data

Once you have gone through all the data....you will be asked to choose which “Green” vehicle you believe to be the best/your favourite, and to give at least 3/4 reasons why.

Begin : click on the “competitive comparison box”. Then click on the box “full view competitive comparison”

Note there is a **Lexus shown in column2**you are going to change the **Lexus** for the **Ford Escape Hybrid**.

Follow these steps:

1. Click on the “Change Vehicle box” Four drop down boxes appear. You will need to enter data into each box.
2. Enter into box 1, 2011. – into box 2, Ford, into box3 –Escape , into box4 – hybrid model,

NEXT Above these 3 models **ARE** the titles, *FUEL...and beside it WARRANTY*
Click on fuel and compare the 3 models
Click on warranty and compare the 3 models
You may want to print these pages.....(help with your decision making)

Having reviewed all the comparison data...which vehicle do you believe to be the better “GREEN” vehicle to buy?

Give at least 4 reasons for your decision – be specific!
